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January 15, 2008

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Ms. Ann Cole Commission Clerk Florida Public Service Commission 2540 Shumard Oak Boulevard Tallahassee. FL 32399-0850

Re: Docket No. 070736-TP: In the Matter of the Petition of Intrado Communications Inc. for Arbitration Pursuant to Section 252(b) of the Communications Act of 1934, as Amended, to Establish an Interconnection Agreement with BellSouth Telecommunications, Inc. d/b/a AT&T Florida

Dear Ms. Cole:

Enclosed is an original and five copies of BellSouth Telecommunications, Inc. d/b/a AT&T Florida's Response to Petition for Arbitration, which we ask that you file in the captioned docket.

A copy of this letter is enclosed. Please mark it to indicate that the original was filed and return the copy to me. Copies have been served to the parties shown on the attached Certificate of Service.

| CMP COM CTR ECR GCL CC: OPC RCA SCR SCA SEC | All parties of record Gregory Follensbee E. Earl Edenfield, Jr. Lisa S. Foshee | Sincerely, J. Phillip Carver DOCUMENT NUMBER-DATE |
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BEFORE THE

FLORIDA PUBLIC SERVICE COMMISSION

| In the Matter of the Petition of Intrado |) | |
|--|---|----------------------|
| Communications Inc. for Arbitration Pursuant |) | |
| to Section 252(b) of the Communications Act |) | Docket No. 070736-TP |
| of 1934, as amended, to Establish an |) | |
| Interconnection Agreement with BellSouth |) | |
| Telecommunications, Inc. d/b/a AT&T Florida |) | |

AT&T FLORIDA'S RESPONSE TO PETITION FOR ARBITRATION

BellSouth Telecommunications, Inc. d/b/a AT&T Florida ("AT&T Florida"), pursuant to section 252(b)(3) of the Telecommunications Act of 1996 ("Act" or "1996 Act"), respectfully submits its Response to the Petition for Arbitration ("Petition") filed by Intrado Communications Inc. ("Intrado") and states as follows:

- 1. Intrado filed its Petition on Friday, December 21, 2007. AT&T Florida disagrees with Intrado's assumption that there are "open issues" that are ripe for arbitration. Accordingly, AT&T Florida has filed a separate motion to dismiss the Petition or to hold this proceeding in abeyance. Nevertheless, and without waiving its right to dismissal, AT&T Florida provides this response to the Petition in the event that the case is allowed to proceed. \(^1\)
- 2. Intrado filed its Petition for arbitration just three days after it provided AT&T Florida, for the very first time, with the draft agreement that sets forth the requests upon which Intrado's positions in this Arbitration are based. Accordingly, at the time the Petition was filed, there had been (and still have been) no negotiations between the parties regarding any of the

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¹ Section 252(b)(3) of the 1996 Act provides that "[a] non-petitioning party... may respond to the other party's petition and provide such additional information as it wishes...." 47 U.S.C. § 252(b)(3). Thus, this Response is optional and there is no mandatory content.

² See Petition at 15.

issues that Intrado now asks the Commission to arbitrate.³ That is why Intrado's Petition lists AT&T Florida's position on every issue as unknown, because Intrado never discussed those issues or the related contract language with AT&T Florida before filing for arbitration.

- 3. Intrado's request that the Commission arbitrate issues that the parties have not negotiated puts AT&T Florida in an unusual and difficult position. AT&T Florida has not had the opportunity to learn what Intrado is really requesting on various issues, the rationales for Intrado's positions, or whether there might be a middle ground on any issues. As a result, the most AT&T Florida can do in this Response is offer the preliminary, tentative position statements in the issues matrix attached hereto as Attachment 1 (which AT&T Florida reserves the right to modify as it learns the basis for Intrado's positions). AT&T Florida's matrix also identifies additional issues not listed by Intrado, but raised by Intrado's proposed contract language.
- 4. The issues matrix (Attachment 1) has columns identifying the issue, the contract sections that Intrado lists as being in dispute, Intrado's position, and AT&T's position. With the exception of the description of Issue 1, which AT&T Florida has changed to be more neutral, and its renumbering of the issues (1, 2, 3 etc.), AT&T Florida has taken the first three columns verbatim from Intrado's issues matrix, which was Attachment 2 to Intrado's Petition.
- 5. AT&T Florida has also attached hereto as its proposed Interconnection Agreement (Attachment 2) its template Interconnection Agreement that sets forth the terms and conditions of the interconnection it offers in the nine-state, southeast region. When and if this arbitration proceeds, AT&T Florida will provide support for its positions in this arbitration in written testimony, at evidentiary hearing, and in briefs.

As discussed in AT&T Florida's accompanying motion, the parties had conducted some negotiations and an exchange of redlines, but based on AT&T's "9-state template," which is applicable to the state of Florida.

- 6. Starting at page 18 and continuing through page 71, the Petition characterizes and purports to summarize what Intrado identifies as the issues for arbitration. AT&T Florida does not agree with Intrado's description of many of the issues, based on its current understanding, and therefore reserves the right to provide its own issue statements as the case develops. The ultimate question, of course, is what contract language to approve.
- 7. The Petition also includes assertions with which AT&T Florida does not necessarily agree, but that have no bearing on the resolution of any issues presented for arbitration and that are not suitably contested at this stage of the proceedings. Accordingly, AT&T Florida does not address such assertions in this Response, but instead reserves its right to do so in subsequent submissions if that becomes appropriate. In no instance does the absence of a specific response to an allegation in the Petition signify an admission that the allegation is accurate. Moreover, any factual allegation in the Petition not specifically responded to in this Response is denied generally.
- 8. The Petition also contains issues that AT&T Florida believes are not proper for an arbitration conducted pursuant to § 252. Unfortunately, AT&T Florida cannot identify each such issue at this point because: 1) Intrado provided its proposed language to AT&T Florida only three days before filing the Petition, and 2) because some of Intrado's requests, as articulated in the Petition, remain unclear. Thus, AT&T Florida reserves the right as this case proceeds to raise these instances in which Intrado has submitted issues for arbitration on matters that are not arbitrable under the Act.
- 9. If this case is allowed to proceed, AT&T Florida respectfully urges the Commission to rule in its favor on the disputed issues in this proceeding and to approve AT&T

Florida's proposed contract language, which best accommodates the processes and pricing structures that exist in Florida.

Dated: January 15, 2007

Respectfully submitted,

AT&T FLORIDA

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CERTIFICATE OF SERVICE Docket No. 070736-TP

I HEREBY CERTIFY that a true and correct copy of the foregoing was served via

Electronic Mail and Federal Express this 15th day of January, 2008 to the following:

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AT&T Southeast Disputed Issues Matrix

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Florida Public Service Commission Docket 070736-TP AT&T Southeast Disputed Issues Matrix

Prefatory note: As explained in AT&T's response to the Petition for Arbitration, Intrado asks the Commission to arbitrate 36 issues, none of which has previously been the subject of negotiations with AT&T. There has been no negotiation on the issues in Intrado's Petition because the marked up interconnection agreement ("ICA") Intrado included with its Petition for Arbitration was not the same interconnection agreement proposed to Intrado by AT&T. In fact, Intrado did not provide AT&T a mark-up of Intrado's version of the interconnection agreement to indicate its positions on these issues until December 18, 2007, just three days before Intrado filed its Petition for Arbitration. Of course, even the Petition and Intrado's contract mark-up do not fully apprise AT&T of the basis for Intrado's positions. As a result, AT&T can at this time only provide tentative, preliminary position statements on the issues (all of which remain subject to change) and in some cases has not had sufficient time to develop any position on an issue or subparts of an issue. The lack of a specific position statement on any issue or proposed contract language should not be construed as meaning that AT&T consents to Intrado's position; to the contrary, it should be construed as rejecting Intrado's position. AT&T also emphasizes that by stating its preliminary positions here it is not engaging in negotiation with Intrado, for it may be that many of the issues Intrado raises are not subject to arbitration under 27 U.S.C. 251-252.

| Issue | Intrado's ICA Section | Intrado Position | AT&T Position |
|--|-----------------------|--|---|
| Issue No. 1 (Intrado Issue I) Does Intrado, which will provide only access to and usage of 911 and E-911 services, have the right to interconnection with AT&T under Section 251(c) of the Act? | N/A | Intrado is entitled to interconnection pursuant to Section 251(c) of the Act because it offers telephone exchange service and exchange access. | The parties have not negotiated the disputed issues identified in Intrado's Petition; thus, at this time, AT&T is unable to identify its position as to whether all of the disputed issues involve Intrado's provision of exchange service or exchange access. To the extent AT&T determines after investigation that any of the disputed issues do not concern the provision of exchange service or exchange access, they are not subject to arbitration here. To the extent issues do involve such services, AT&T reserves the right to identify and further develop its positions through written testimony, an evidentiary hearing, and legal briefs. |

| Issue | Intrado's ICA Section | Intrado Position | AT&T Position |
|---|--|---|--|
| Issue No. 2 (Intrado Issue II) Whether Intrado is entitled to utilize a single, comprehensive interconnection agreement covering the entire AT&T 22-state operating region as contemplated by the AT&T/BellSouth merger. | All Appendices | Consistent with the AT&T/BellSouth merger conditions, Intrado is entitled to use a single interconnection agreement that covers AT&T's entire 22-state territory. | Nothing in the 1996 Act (or the AT&T/BellSouth merger commitments) requires AT&T to provide a 22-state interconnection agreement or any kind of multi-state interconnection agreement. To the contrary, the 1996 Act requires interconnection agreements to be negotiated and arbitrated on a state-specific basis. See 47 U.S.C. §§ 252(b)(1), 252(e). Therefore, the Commission cannot lawfully compel AT&T to provide Intrado with a 22-state interconnection agreement. |
| Issue No. 3 (Intrado Issue III.A) Whether 911 Service and E911 Service calls should be included in the section regarding local interconnection, whether one-way trunks should be used by the Parties for the interconnection of the Parties' 911/E911 networks, and whether the Parties' trunking obligations should | Appendix ITR, Sections 1.3, 2.6, 4.2, 5.6; Appendix Out of Exchange, Section 1.1) | The interconnection agreement language should (1) include 911 Service and E911 Service calls in the types of traffic to be exchanged by the Parties over local interconnection trunks (2) be reciprocal in recognition of both Parties' provision of 911/E911 Trunk groups to each other and (3) require one-way trunks to be used. | AT&T has not had the opportunity to fully develop its position on this issue; however as a preliminary matter, Selective Router to Selective Router facilities and trunks are unique ancillary services that are designed and engineered for PSAPs after coordination with the PSAPs to meet their specific needs; and therefore, are not subject to the local interconnection requirements under Sections 251 and 252 of the 1996 Act. Therefore, AT&T typically provides the 911/E911 services Intrado seeks through commercial agreements, not Section 251 and 252 interconnection agreements. AT&T cannot state a position on reciprocal trunking arrangements at this time without better understanding more details on Intrado's position. This notwithstanding, Intrado asserts that the parties' trunking obligations should be reciprocal, |

| Issue | Intrado's ICA Section | Intrado Position | AT&T Position |
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| reciprocal | | | but it has instead proposed language in Section 5.6 of Appendix ITR that would shift costs from the PSAP to AT&T. Under the current method adopted by AT&T and the industry, the PSAP will provide the facilities and trunks between it and the Selective Router. However, under Intrado's proposed language, AT&T must pay for the facilities and trunks from its network to Intrado's Selective Router, which may reside in a different state. AT&T cannot state a position on one-way trunking at this time without better understanding the basis for Intrado's position. |
| Issue No. 4 (Intrado Issue 1II.B) What is the most efficient, cost-effective physical architecture arrangement to achieve the greatest benefit for consumers | Appendix NIM, Sections 2.2, 2.3, 2.4, 2.5, 2.6, 3.3; General Terms and Conditions, Whereas Clause, Section 1.1.116 | Intrado has the right to choose the location and number of points of interconnection on the incumbents' network, including the right to establish a single POI. When AT&T is the primary provider of 911/E911 Service, the POI will be at AT&T's Selective Router or other meet-point. When Intrado is the primary provider of 911/E911 Service, AT&T would aggregate an/or transport its end users' emergency calls | AT&T's Section 251 obligations regarding points of interconnection ("POI") apply only to local interconnection and not to 911 trunking. Intrado's position fundamentally mistakes the purpose of the POI and improperly expands the definition of the POI. |

| Issue | Intrado's ICA Section | Intrado Position | AT&T Position |
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| | | customers to two POIs on Intrado's network, which could be Intrado's Selective Router/E911 Tandem or at regional meet-points between the Parties' networks. | |
| Issue No. 5 (Intrado Issue III.C) Whether the Parties should implement Inter-Selective Router trunking to allow emergency calls to be transferred between Selective Routers and the PSAPs connected to those Selective Routers while retaining the critical information associated with the emergency call | Appendix ITR, Sections 5.2.1, 5.2.2, 5.6; Appendix 911, Section 7.6; Appendix Out of Exchange, Section 1.1 | Such a transfer allows the ANI and ALI associated with the emergency call (i.e., the information needed by the public safety agency to address the caller's emergency) to remain with that communication when it is transferred to the other Selective Router and/or PSAP. If the call is required to be re-routed over the public switched telephone network, the caller's ANI and ALI is lost. | This is not a proper subject for arbitration under Sections 251-252. The current industry practice is for the parties to negotiate private agreements for such arrangements with the participation of PSAPs and other relevant disaster government agencies. Such agreements are necessary because it is the PSAP customer that determines whether a Selective Router is installed. On AT&T's network, Selective Routers exist only where there is a PSAP need, and the PSAP agency usually pays for the Selective Router trunks. |
| Issue No. 6 (Intrado Issue III.D) | Appendix ITR, Sections 6.1, 8.2.1, 8.6.1 | The Parties' forecasting obligations should be reciprocal and the Parties | AT&T has not yet developed a formal position on Intrado's forecasting proposal. |
| Whether the forecasting provisions should be reciprocal, whether the Parties are required to | | should be required to maintain certain grades of service on 911 Trunks. The interconnection agreement | This notwithstanding, Intrado's proposed language in Appendix ITR, Section 8.6.1 is discriminatory and should be rejected. AT&T has established and described the methods, procedures, and costs that CLECs will incur when they submit orders to |

| Issue | Intrado's ICA Section | Intrado Position | · AT&T Position |
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| maintain certain grades of service for 911 Trunks, and whether the process for AT&T ordering services from Intrado should be included in the interconnection agreement | | should include language regarding Intrado's ordering process. | AT&T. However, Intrado's language would require AT&T to follow whatever procedures and pay whatever costs for whatever Intrado decides to display on its website. This leads to uncertainty and confusion, particularly when the same terms may already be governed by separate, private agreements. |
| Issue No. 7 (Intrado Issue III.E) Whether the Parties' interconnection agreement should set forth the interconnection architecture to be used or whether that should be addressed separately | Appendix NIM, Sections 1.26, 2.1, 3.4.1, 4.1, 4.2, 4.3 | The interconnection agreement should specifically state the interconnection arrangement to be used by the Parties rather than require Intrado to address it separately or give additional notices to AT&T. | AT&T has not yet developed a formal position on this issue, though it can state that the vague, general reference to "Applicable Law" in Intrado's proposed interconnection agreement is not acceptable and would at a minimum, require a more precise definition because AT&T does not know what law Intrado may view as "Applicable." |
| Issue No. 8 (Intrado Issue IV.A) How the Parties will route 911/E911 calls to each other | Appendix 911, Sections 3.2, 4.2 | The language of the agreement should address how both Parties will route 911/E911 calls to each other rather than only address how AT&T will route such calls. | AT&T has not yet developed a formal position on this issue. |
| Issue No. 9 (Intrado Issue IV.B) | Appendix 911, Sections 3.4, 4.3 | Both Parties must obtain access to the other Party's | AT&T has not yet developed a formal position on this issue. AT&T notes that as a general matter, when operating as a local |

| Issue | Intrado's ICA Section | Intrado Position | AT&T Position |
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| How the Parties will obtain access to each other's basic 911 and E911 databases | | 911/E911 databases and the Parties must work together as to quickly and accurately upload end user record information into the relevant databases while maintaining the confidentiality of the data. | exchange provider each party must be granted access to the other party's 911 database to update its end user's records when it has been selected as the 911 Database Provider by the local governing agency, but AT&T has not had sufficient opportunity to review Intrado's proposed contract language. |
| Issue No. 10 (Intrado Issue IV.C) Whether certain definitions related to the Parties' provision of 911 and E911 Service should be included in the interconnection agreement and what definitions should be used | Appendix 911, Sections 2.1, 2.2, 2.3, 2.5, 2.7, 2.8, 2.9, 2.12, 2.13, 2.14, 2.15, 2.17, 2.18, 2.19, 2.20 | Industry-standard definitions relating to the Parties' provision of 911/E911 Service should be included in the interconnection agreement. | AT&T has not developed a formal position on this issue; however, as a general matter, AT&T believes that any unnecessary definitions added by Intrado should be removed (including those related to wireless and VoIP) and that where definitions are needed they should be the NENA definitions. |
| Issue No. 11 (Intrado Issue IV.D) Whether the language regarding the provision of 911/E911 Services should be reciprocal | Appendix 911, Sections 1, 3.1, 4.1, 5.1, 5.2, 5.3, 6.1, 7, 8.1, 9; General Terms and Conditions Section 44.6.1 | The interconnection agreement should set forth each Party's obligations depending on whether AT&T or Intrado is the primary 911/E911 Service provider in a particular area. | AT&T has not had an opportunity to fully develop its position on this issue; however, AT&T believes Intrado's proposed language in Appendix 911 is not reciprocal and imposes additional and unequal obligations on AT&T. |

| Issue | Intrado's ICA Section | Intrado Position | AT&T Position |
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| Issue No. 12 (Intrado Issue IV.E) Whether each Party should be responsible for the collection and remittance of 911/E911 surcharges | Appendix 911, Section 5.2 | Each Party should have reciprocal obligations to collect and remit 911/E911 surcharges to the applicable PSAP and provide any necessary reports. | AT&T has not had an opportunity to develop a formal position on this issue. While AT&T believes that each party should be responsible for the collection and remittance of 911 surcharges, it has not been able to determine whether Intrado's proposed contract language is acceptable. |
| Issue No. 13 (Intrado Issue IV.F) Whether it is more appropriate for language regarding 911 trunking and 911 interconnection to be placed in Appendix ITR or Appendix NIM and whether certain repetitive language should be deleted | Appendix 911, Sections 3.3, old 4.2, old 5.1; Appendix NIM, Section old 2.6 | Language regarding 911 trunking and 911 interconnection should be in Appendix NIM or Appendix ITR. Repetitive language should be deleted from the interconnection agreement. | AT&T has not had to opportunity to fully develop its position on this issue. |
| Issue No. 14 (Intrado Issue V.A) Whether the 911/E911 Service calls exchanged between Intrado and | Appendix Intercarrier Compensation, Sections 1.1, 6.1 | Neither AT&T nor Intrado should be eligible for intercarrier compensation for the termination of 911 Service or E911 Service calls on either Party's network. | AT&T agrees that 911 Service traffic is not subject to intercarrier compensation; however, AT&T objects to including in the interconnection agreement any other language relative to compensation for E911 Service traffic. |

| Issue | Intrado's ICA Section | Intrado Position | AT&T Position |
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| AT&T should be subject to intercarrier compensation | | | |
| Issue No. 15 (Intrado Issue V.B) What subset of traffic should be eligible for compensation when exchanged between the Parties | Appendix Intercarrier Compensation, Sections 1.2, 4.1, 5.1, 16.1, 16.2; General Terms & Conditions, Sections 1.1.84, 1.1.122; Appendix ITR, Sections 2.5, 2.13, 2.14, 12.1, 12.2 | The interconnection agreement language defining the subset of traffic that will be eligible for compensation when exchanged between the Parties should be consistent with law. | AT&T has not had an opportunity to fully develop its position on this issue; however, AT&T believes Intrado's proposed language that generally defines Section 251(b)(5) Traffic, ISP-Bound Traffic, and Switched Access Traffic in accordance with "Applicable Law" should be rejected. |
| Issue No. 16 (Intrado Issue V.C) Whether the Parties should have reciprocal rights and obligations for dealing with third parties, offering certain services, and compensating each other for interLATA traffic | Appendix Intercarrier Compensation, Sections 3.5, 3.9, 12.1, 17.4 | The Parties should have equal rights and obligations for dealing with third parties, offering certain services, and compensating each other for interLATA traffic. | AT&T has not had the opportunity to fully develop its position on this issue; however as a preliminary matter, AT&T believes Intrado's proposed language in Section 3.5 providing for reciprocity regarding third party carriers is inappropriate and should be rejected because AT&T utilizes direct interconnection with other carriers for its traffic. |
| Issue No. 17 | Appendix | Changes in law, including | AT&T has not had the opportunity to fully develop its position on |

| Issue | Intrado's ICA Section | Intrado Position | AT&T Position |
|---|---|---|--|
| (Intrado Issue V.D) How the Parties should incorporate intervening law changes into their interconnection agreement | Intercarrier Compensation, Sections 4.2, 15.1 | retroactive application of such changes, should be incorporated into the Parties' interconnection agreement if permitted by the order or other decision effectuating the change in law. | this issue; however as a preliminary matter, AT&T objects to Intrado's proposed language in Appendix Intercarrier Compensation, Section 15.1. AT&T's language regarding how to implement changes in law is long-established. A retroactive application of charges could only be appropriate when an order specifically provides for such treatment. The term "permitted" is too broad, and could be interpreted to mean anything which is not forbidden by an order. |
| Issue No. 18 (Intrado Issue V.E) What process should be used for rebutting the presumption regarding ISP-Bound Traffic and for tracking foreign exchange ("FX") traffic in Connecticut | Appendix Intercarrier Compensation, Sections 5.4, 6.2.6.4 | The process for rebutting the presumption regarding ISP-Bound Traffic and for tracking FX traffic in Connecticut should be consistent with law. | AT&T has not had the opportunity to fully develop its position on this issue; however as a preliminary matter, AT&T objects to Intrado's proposed deletion of certain language in the interconnection agreement that is applicable only in Connecticut. It is inappropriate to arbitrate Connecticut-specific language in other states. |
| Issue No. 19 (Intrado Issue VI.A) Whether AT&T may set a timeframe for incorporating changes to non-voluntary provisions and whether AT&T may unlawfully | General Terms and Conditions, Section 2.10 | The interconnection agreement should not include language that is inconsistent with the AT&T/BellSouth merger conditions. There should be no specific deadline for incorporating certain changes into the Parties' agreement. | Intrado's position should be rejected because Intrado's proposed language is inconsistent with Sections 251 and 252 and the AT&T/BellSouth merger commitments. Intrado's proposal for an unlimited timeframe to incorporate in the ICA changes to non-voluntary arrangements is unreasonable and should be rejected. |

| Issue | Intrado's ICA Section | Intrado Position | AT&T Position |
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| limit the portability of interconnection agreements | | | |
| Issue No. 20 (Intrado Issue VI.B) What term should apply to the interconnection agreement and when is Intrado required to notify AT&T that it seeks to renegotiate the interconnection agreement after receiving a termination notice from AT&T | General Terms and Conditions, Sections 7.2, 7.6 | The term of the interconnection agreement should be three years. Intrado should have 30 days to respond to AT&T's notice of termination. | AT&T has not had the opportunity to fully develop its position on this issue; but as a preliminary matter, AT&T agrees to a three-year term for the interconnection agreement. However, AT&T objects to Intrado's proposal permitting it to implement the interconnection agreement within 12 months from the date of execution. Six months from the date of execution is a reasonable time for Intrado to implement the ICA in order for the term to automatically extend for a fourth year. AT&T also opposes Intrado's proposed language in GTC Section 7.6. Once either party has provided notice of expiration of the agreement, 10 days is a reasonable time for Intrado to indicate its intentions regarding whether or not it will pursue a successor ICA with AT&T. |
| Issue No. 21 (Intrado Issue VI.C) Whether audits may be performed by employees of the Parties, whether the Parties are required to reimburse each other for any auditing expenses, and whether Intrado is required to | General Terms and Conditions, Sections 13, 39.2 | Audits should be performed by independent auditors at each Party's expense. Intrado should not be required to pay expenses related to filing the interconnection agreement with state commissions. | AT&T has not had the opportunity to fully develop its position on this issue; however as a preliminary matter, Intrado's position, as reflected in GTC Section 13, should be rejected because it would prohibit the parties from using their own employee(s) to conduct an audit and would impose on the parties the expense of engaging an outside auditor. Generally, the requesting party should bear the cost of the audit; however, the auditing party should not have to bear the full cost of conducting an audit to demonstrate that the audited party has billed incorrectly. |

| Issue | Intrado's ICA Section | Intrado Position | AT&T Position |
|--|--|---|--|
| pay expenses related to the filing of the interconnection agreement with state commissions | | | Both parties should share equally the costs associated with filing the interconnection agreement with the state commission. |
| Issue No. 22 (Intrado Issue VI.D) Whether AT&T may unilaterally dictate when Intrado initiates service | General Terms and Conditions, Section 4.1 | AT&T should not be permitted to dictate when Intrado initiates service. | To resolve this issue, AT&T agrees with the deletion proposed by Intrado. |
| Issue No. 23 (Intrado Issue VI.E) Whether Intrado may assign the agreement to an affiliated entity if the affiliated entity also has an interconnection agreement with AT&T and whether AT&T may impose unspecified charges on Intrado for administrative changes | General Terms and Conditions, Sections 6.1.2, 6.3.2 | Intrado should be permitted to assign the interconnection agreement to any affiliated entity. AT&T should not be permitted to impose unspecified charges on Intrado for certain administrative changes. | AT&T has not had the opportunity to fully develop its position on this issue; however as a preliminary matter, Intrado's proposed language in its GTC Section 6.1.2 on this issue should be rejected. When AT&T enters into an interconnection agreement with a CLEC, that interconnection agreement is binding on the parties for the term of the agreement. Intrado should not be permitted to assign its interconnection agreement to an affiliate with an existing interconnection agreement, because; among other things, that would permit Intrado to escape its contractual obligations and allow the affiliate to escape binding terms and conditions of its interconnection agreement without satisfying the relevant contract provisions regarding termination. AT&T also believes Intrado's proposed language in GTC Section 6.3.2 should be rejected. When Intrado changes its company code and that change requires AT&T to re-engineer, change locks or conduct any other work necessary with respect to collocation, |

| Issue | Intrado's ICA Section | Intrado Position | AT&T Position |
|--|---|--|---|
| | | | it is appropriate for Intrado to reimburse AT&T for the actual costs AT&T incurs, to be determined on a case-by-case basis. Intrado's insertion of the word "reasonable" is vague, and could lead to disputes as to what is considered "reasonable." |
| Issue No. 24 (Intrado Issue VI.F) Whether AT&T may limit its liability for fraud or errors that are attributable to AT&T, whether each Party's liability should be limited to direct damages, and whether indemnification should be limited based on whether the underlying legal requirements are applicable | General Terms and Conditions, Sections 8.1, 15.1, 15.7, 16.4.2 | AT&T should not be permitted to limit its liability to the charges paid for service. Indemnification provisions should only apply if the underlying legal requirements apply to the Parties. | AT&T has not had the opportunity to fully develop its position on this issue; however as a preliminary matter, AT&T objects to Intrado's proposed language in GTC Section 8.1. AT&T should not be held liable for Intrado's end users' fraudulent conduct, including toll, ported numbers, and alternately billed traffic (ABT). AT&T believes it is appropriate to limit AT&T's liability to the charges for services not performed or performed incorrectly. Specific exceptions to this limitation of liability are set forth elsewhere in the interconnection agreement as appropriate. AT&T also disagrees with Intrado's proposed language in GTC Sections 8.1 and 15.7 that limit AT&T's liability for fraud not "attributable to [AT&T]." Such language should be rejected because is it is vague, ambiguous, and subject to dispute. |
| Issue No. 25 (Intrado Issue VI.G) Whether disputed charges should be subject to late payments, whether the provision of | General Terms and Conditions, Sections 10.1.5, 10.2, 10.3, 10.5, 10.6.3, 11.2, 11.3 | Late charges and potential disconnection of services should only be remedies for undisputed charges. Payments should be made 15 business days after disputes are settled. | AT&T has not had the opportunity to fully develop its position on this issue. |

| Issue | Intrado's ICA Section | Intrado Position | AT&T Position |
|--|--|---|---|
| services under the interconnection agreement may be terminated for nonpayment of disputed charges, whether the language governing billing and payment should be reciprocal, and how long payments must be made after disputes are settled | | | |
| Issue No. 26 (Intrado Issue VI.H) Whether the Parties should comply with established requirements for carrier change orders and whether the interconnection agreement should include language indicating that AT&T may provide services to end users similar to those provided by Intrado | General Terms and Conditions, Sections 26.1.1, 38.4 | Each Party should comply with FCC and Commission rules for carrier change orders. It is unnecessary for the interconnection agreement to include language indicating that AT&T may provide services to end users similar to those provided by Intrado | AT&T has not had the opportunity to fully develop its position on this issue. |

| Issue | Intrado's ICA Section | Intrado Position | AT&T Position |
|---|--|---|--|
| Issue No. 27 (Intrado Issue VI.I) What performance measures apply to AT&T's provision of service under the interconnection agreement | General Terms and Conditions, Section 17.1; Appendix Performance Measures | AT&T must provide Intrado with appendices governing performance measures for each applicable state in AT&T's 22-state operating region. | AT&T has already provided Intrado with its Service Quality Measurement attachment. AT&T has no obligation to provide Intrado with the appendices governing performance measures for other states, nor would it be appropriate to include such appendices in the contract. |
| Issue No. 28 (Intrado Issue VII) What AT&T will charge Intrado for interconnection and unbundled network elements ("UNEs") and the terms and conditions governing such pricing | Appendix Pricing; Appendix Intercarrier Compensation, Section 14.4 | AT&T must provide complete pricing information to Intrado for all 22 states in AT&T's operating region. Any new rates for interconnection facilities and UNEs must be established pursuant to the 251/252 process with approval by the Commission. Industry standard rounding procedures should be used. AT&T should not be permitted to impose unspecified non-recurring charges on Intrado. | AT&T has not had the opportunity to fully develop its position on this issue; however as a preliminary matter, Intrado's insistence that the interconnection agreement must contain complete information for all 22 states, should be rejected. AT&T has no obligation to provide Intrado with pricing information from other states outside this jurisdiction, nor would it be appropriate to include such pricing information in the contract. |
| Issue No. 29 (Intrado Issue VIII.A) | General Terms and Conditions, Section 1.1.42; | Switches should be defined to include Selective Routers, 911/E911 Tandems and | AT&T has not yet developed a formal position on this issue. |

| Issue | Intrado's ICA Section | Intrado Position | AT&T Position |
|---|--|---|--|
| Whether the definitions of "Central Office Switch" and "Tandem Office Switch" should be modified to include E911 Tandem Switches or Selective Routers and whether the definition of "Tandem Office Switch" should be modified to include emergency call routing | Appendix ITR, Sections 2.1, 2.10; Appendix NIM, Section 2.1 | emergency call routing. | |
| Issue No. 30 (Intrado Issue VIII.B) What definition of "End User" should be used in the interconnection agreement | General Terms and Conditions, Section 1.1.61 | "End Users" should include communications service providers and other governmental and nongovernmental customers (e.g., PSAPs or E911 Customers) that subscribe to the Telecommunications services provided by either of the Parties at retail. | AT&T has not had the opportunity to fully develop its position on this issue; however as a preliminary matter, AT&T objects to expanding a definition of End Users to include communications service providers, PSAPs and E911 customers. In its proposed language, Intrado's definition would include as End Users other carriers purchasing a CLEC's retail service and then offering it to other carriers (i.e., actually serving as a wholesale provider). This could subject AT&T to traffic washing and related access avoidance schemes. Moreover, there are numerous occurrences in the interconnection agreement for which Intrado's definition of the term End User could make those provisions incorrect and/or unworkable. |
| Issue No. 31 (Intrado Issue VIII.C) | Appendix ITR, Section 2.12 | The definition of "Offers Service" should apply | AT&T has not had the opportunity to develop a formal position on this issue. As a preliminary matter, however, AT&T notes that |

| Issue | Intrado's ICA Section | Intrado Position | AT&T Position |
|---|--|---|--|
| Whether the definition of "Offers Service" should apply to both Parties and include the routing of 911/E911 calls as one of the triggers for determining whether a Party "Offers Service" | | equally to both Parties and include the routing of 911/E911 calls. | Intrado's use of "End User" in this section is in conflict with Issue 30. A CLEC is a "Carrier", not an "End User". |
| Issue No. 32 (Intrado Issue 1X.A) Whether AT&T is required to provide UNEs in parity to itself and other telecommunications carriers | Appendix Lawful UNEs, Section 2.10 | AT&T should be required to provide UNEs to Intrado at parity to itself and other telecommunications carriers. | AT&T has not had an opportunity to fully develop its position on this issue; however as a preliminary matter, AT&T notes that the Commission has approved a standard set of performance measures with specified performance standards along with a self-executing remedy plan, and it is unclear why something more or different is warranted in this interconnection agreement |
| Issue No. 33 (Intrado Issue IX.B) Whether Intrado should pay for certain collocation requests as "non-standard" when AT&T has provided similar arrangements to other service providers | Appendix Physical Collocation, Section 2.22 | Intrado should not be required to pay for certain collocation requests as "nonstandard" when AT&T has provided similar arrangements to other service providers. | AT&T has not had the opportunity to fully develop its position on this issue; however as a preliminary matter, AT&T believes Intrado should be required to pay for non-standard collocation arrangements, i.e., beyond the terms and conditions set forth in the interconnection agreement, based on Intrado's specific collocation arrangement. While another carrier might have what Intrado would characterize as "similar" to what Intrado requests, it may actually be quite different – resulting in different costs to AT&T to provision and leading to disputes. Furthermore, another carrier's collocation arrangement may have been engineered and |

| Issue | Intrado's ICA Section | Intrado Position . | AT&T Position |
|--|--|--|--|
| | | | provisioned several years ago, making any associated costs obsolete. Individual case basis (ICB) pricing is appropriate for any non-standard collocation arrangement. |
| Issue No. 34 (Intrado Issue IX.C) Whether the Parties' interconnection agreement should reference applicable law rather than incorporate certain AT&T proposed appendices | General Terms and Conditions, Section 44 | The Parties' interconnection agreement should reference applicable law rather than incorporate certain AT&T proposed appendices. | AT&T has not had the opportunity to fully develop its position on this issue. |
| Issue No. 35 (Intrado Issue IX.D) Whether the term "Interconnection" should be included in the listing of services AT&T is required to provide to Intrado | General Terms and Conditions, Section 2.14 | The term "Interconnection" should be included in the list of services AT&T is required to provide to Intrado. | AT&T has not had the opportunity to fully develop its position on this issue. |
| Issue No. 36 (Intrado Issue IX.E) Whether certain terms of the interconnection | All Appendices, Various Sections | Terms in the interconnection agreement should be consistently capitalized. | AT&T agrees that defined terms should be appropriately capitalized throughout the interconnection agreement. Such cosmetic revisions are normally made during the negotiation process and not raised as an issue for arbitration. Because Intrado did not provide AT&T its proposed revisions to the |

| Issue | Intrado's ICA Section | Intrado Position | AT&T Position |
|---|--|------------------|--|
| agreement should be capitalized and used consistently throughout the agreement | | | interconnection agreement until a few days before filing this arbitration, AT&T was not given an opportunity to make any corrections. Any remaining cosmetic revisions will be made during the process of conforming the interconnection agreement prior to execution. However, there may be some occasions where Intrado has capitalized terms that are not used in a manner consistent with the definition. For example, End User is defined relative to customers of AT&T and Intrado specifically, not end users of other parties generally. |
| Issue 37 (AT&T Issue) (This issue was added by AT&T because Intrado's redlined ICA included irrelevant other state issues that were not included in Issue II.) Whether ICA provisions from other states should be arbitrated by this state commission. | General Terms and Conditions, Section 10.3.2; Appendix ITR, Sections 5.2.1, 5.2.2 and 5.6.2; Intercarrier Compensation Section 6.2.6.4 | | The referenced ICA sections contain Intrado-proposed terms and conditions governing states other than this jurisdiction. The 1996 Act requires interconnection agreements to be negotiated and arbitrated on a state-specific basis. See 47 U.S.C. §§ 252(b)(1), 252(e). Because a state commission can only arbitrate provisions that are relevant to its own state, Intrado's proposed language regarding other states should be rejected. |

AT&T Southeast 9-State Interconnection Agreement



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CLEC Agreement With:

Intrado Communications, Inc.

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AGREEMENT GENERAL TERMS AND CONDITIONS

THIS AGREEMENT is made by and between BellSouth Telecommunications, Inc., d/b/a AT&T Alabama, AT&T Florida, AT&T Georgia, AT&T Kentucky, AT&T Louisiana, AT&T Mississippi, AT&T North Carolina, AT&T South Carolina and AT&T Tennessee, (AT&T), and Intrado Communications, Inc. (Intrado), a Delaware corporation, and shall be effective on the Effective Date, as defined herein. This Agreement may refer to either AT&T or Intrado or both as a "Party" or "Parties."

WITNESSETH

WHEREAS, AT&T is a local exchange telecommunications company authorized to provide Telecommunications Services (as defined below) in the states of Alabama, Florida, Georgia, Kentucky, Louisiana, Mississippi, North Carolina, South Carolina and Tennessee; and

WHEREAS, Intrado is or seeks to become a CLEC authorized to provide telecommunications services in the states of Alabama, Florida, Georgia, Kentucky, Louisiana, Mississippi, North Carolina, South Carolina, and Tennessee; and

WHEREAS, pursuant to Sections 251 and 252 of the Act; Intrado wishes to purchase certain services from AT&T; and

WHEREAS, the Parties wish to interconnect their facilities, exchange traffic, and perform Local Number Portability (LNP) pursuant to Sections 251 and 252 of the Act as set forth herein; and

WHEREAS, Intrado wishes to purchase and AT&T wishes to provide other services as described in this Agreement;

NOW THEREFORE, in consideration of the mutual agreements contained herein, AT&T and Intrado agree as follows:

Definitions

Affiliate is defined as a person that (directly or indirectly) owns or controls, is owned or controlled by, or is under common ownership or control with, another person. For purposes of this paragraph, the term "own" means to own an equity interest (or equivalent thereof) of more than ten percent (10%).

Commission is defined as the appropriate regulatory agency in each state of AT&T Southeast Region 9-State (Alabama, Florida, Georgia, Kentucky, Louisiana, Mississippi, North Carolina, South Carolina, and Tennessee).

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Competitive Local Exchange Carrier (CLEC) means a telephone company certificated by the Commission to provide local exchange service within AT&T's franchised area.

Effective Date is defined as the date that the Agreement is effective for purposes of rates, terms and conditions and shall be thirty (30) days after the date of the last signature executing the Agreement. Future amendments for rate changes will also be effective thirty (30) days after the date of the last signature executing the amendment.

FCC means the Federal Communications Commission.

Telecommunications means the transmission, between or among points specified by the user, of information of the user's choosing, without change in the form or content of the information as sent and received.

Telecommunications Service means the offering of telecommunications for a fee directly to the public, or to such classes of users as to be effectively available directly to the public, regardless of the facilities used.

Telecommunications Act of 1996 (Act) means Public Law 104-104 of the United States Congress effective February 8, 1996. The Act amended the Communications Act of 1934 (47 U.S.C. Section 1 et. seq.).

1 CLEC Certification

- Intrado agrees to provide AT&T in writing Intrado's CLEC certification from the Commission for all states covered by this Agreement except Kentucky prior to AT&T filing this Agreement with the appropriate Commission for approval. Additionally, Intrado shall provide to AT&T an effective certification to do business issued by the secretary of state or equivalent authority in each state covered by this Agreement.
- To the extent Intrado is not certified as a CLEC in each state covered by this Agreement as of the execution hereof, Intrado may not purchase services hereunder in that state. Intrado will notify AT&T in writing and provide CLEC certification from the Commission when it becomes certified to operate in, as well as an effective certification to do business issued by the secretary of state or equivalent authority for, any other state covered by this Agreement. Upon receipt thereof, AT&T will file this Agreement in that state, and Intrado may purchase services pursuant to this Agreement in that state, subject to establishing appropriate accounts in the additional state as described in Attachment 7.
- 1.3 Should Intrado's certification in any state be rescinded or otherwise terminated, AT&T may, at its election, suspend or terminate this Agreement immediately and all monies owed on all outstanding invoices for services provided in that state shall

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become due, or AT&T may refuse to provide services hereunder in that state until certification is reinstated in that state, provided such notification is made prior to expiration of the term of this Agreement. Intrado shall provide an effective certification to do business issued by the secretary of state or equivalent authority in each state covered by this Agreement.

2 Term of the Agreement

- 2.1 The initial term of this Agreement shall be five (5) years, beginning on the Effective Date and shall apply to the AT&T Southeast Region 9-State in the state(s) of Alabama, Florida, Georgia, Kentucky, Louisiana, Mississippi, North Carolina, South Carolina and Tennessee. Notwithstanding any prior agreement of the Parties, the rates, terms and conditions of this Agreement shall not be applied retroactively prior to the Effective Date.
- 2.2 The Parties agree that by no earlier than two hundred seventy (270) days and no later than one hundred eighty (180) days prior to the expiration of the initial term of this Agreement, the Parties shall commence negotiations for a new agreement to be effective beginning on the expiration date of this Agreement (Subsequent Agreement). If as of the expiration of the initial term of this Agreement, a Subsequent Agreement has not been executed by the Parties, then except as set forth in Sections 2.3.1 and 2.3.2 below, this Agreement shall continue on a month-to-month basis while a Subsequent Agreement is being negotiated. The Parties' rights and obligations with respect to this Agreement after expiration of the initial term shall be as set forth in Section 2.3 below.
- If, within one hundred thirty-five (135) days of commencing the negotiation referred to in Section 2.2 above, the Parties are unable to negotiate new terms, conditions and prices for a Subsequent Agreement, either Party may petition the Commission to establish appropriate rates, terms and conditions for the Subsequent Agreement pursuant to 47 U.S.C. § 252.
- Intrado may request termination of this Agreement only if it is no longer purchasing services pursuant to this Agreement. Except as set forth in Section 2.3.2 below, notwithstanding the foregoing, in the event that as of the date of expiration of the initial term of this Agreement and conversion of this Agreement to a month-to-month term, the Parties have not entered into a Subsequent Agreement and no arbitration proceeding has been filed in accordance with Section 2.3 above, then AT&T may terminate this Agreement upon sixty (60) days notice to Intrado. In the event that AT&T terminates this Agreement as provided above, AT&T shall continue to offer services to Intrado pursuant to the rates, terms and conditions set forth in AT&T's then current standard interconnection agreement. In the event that AT&T's standard interconnection agreement becomes effective between the Parties, the Parties may continue to negotiate a Subsequent Agreement.

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- 2.3.2 Notwithstanding Section 2.2 above, in the event that as of the expiration of the initial term of this Agreement the Parties have not entered into a Subsequent Agreement and no arbitration proceeding has been filed in accordance with Section 2.3 above and AT&T is not providing any services under this Agreement as of the date of expiration of the initial term of this Agreement, then this Agreement shall not continue on a month-to-month basis but shall be deemed terminated as of the expiration date hereof.
- If, at any time during the term of this Agreement, AT&T is unable to contact Intrado pursuant to the Notices provision hereof or any other contact information provided by Intrado under this Agreement, and there are no active services being provisioned under this Agreement, then AT&T may, at its discretion, terminate this Agreement, without any liability whatsoever, upon sending of notification to Intrado pursuant to the Notices section hereof. Furthermore, if after eighteen (18) months following the Effective Date of this Agreement Intrado has no active services pursuant to this Agreement, AT&T may terminate this Agreement, without any liability to AT&T, upon notification to Intrado pursuant to the Notices section hereof.
- In addition to as otherwise set forth in this Agreement, AT&T reserves the right to suspend access to ordering systems, refuse to process additional or pending applications for service, or terminate service in the event of prohibited, unlawful or improper use of AT&T's facilities or service, abuse of AT&T's facilities or any other material breach of this Agreement, and all monies owed on all outstanding invoices shall become due. In such event, Intrado is solely responsible for notifying its customers of any discontinuance of service.

3 Nondiscriminatory Access

When Intrado purchases Telecommunications Services from AT&T pursuant to Attachment 1 of this Agreement for the purposes of resale to customers, such services shall be equal in quality, subject to the same conditions, and provided within the same provisioning time intervals that AT&T provides to others, including its customers. To the extent technically feasible, the quality of a Network Element, as well as the quality of the access to such Network Element provided by AT&T to Intrado shall be at least equal to that which AT&T provides to itself and shall be the same for all Telecommunications carriers requesting access to that Network Element. The quality of the interconnection between the network of AT&T and the network of Intrado shall be at a level that is equal to that which AT&T provides itself, a subsidiary, an Affiliate, or any other party. The interconnection facilities shall be designed to meet the same technical criteria and service standards that are used within AT&T's network and shall extend to a consideration of service quality as perceived by AT&T's customers and service quality as perceived by Intrado.

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4 Court Ordered Requests for Call Detail Records and Other Subscriber Information

- 4.1 Subpoenas Directed to AT&T. Where AT&T provides resold services for Intrado, AT&T shall respond to subpoenas and court ordered requests delivered directly to AT&T for the purpose of providing call detail records when the targeted telephone numbers belong to Intrado customers. Billing for such requests will be generated by AT&T and directed to the law enforcement agency initiating the request. AT&T shall maintain such information for Intrado customers for the same length of time it maintains such information for its own customers.
- 4.2 <u>Subpoenas Directed to Intrado.</u> Where AT&T is providing resold services to Intrado, then Intrado agrees that in those cases where Intrado receives subpoenas or court ordered requests regarding targeted telephone numbers belonging to Intrado customers, and where Intrado does not have the requested information, Intrado will advise the law enforcement agency initiating the request to redirect the subpoena or court ordered request to AT&T for handling in accordance with Section 4.1 above.
- In all other instances, where either Party receives a request for information involving the other Party's customer, the Party receiving the request will advise the law enforcement agency initiating the request to redirect such request to the other Party.

5 Liability and Indemnification

- 5.1 <u>Intrado Liability.</u> In the event that Intrado consists of two (2) or more separate entities as set forth in this Agreement and/or any Amendments hereto, or any third party places orders under this Agreement using Intrado's company codes or identifiers, all such entities shall be jointly and severally liable for the obligations of Intrado under this Agreement.
- 5.2 <u>Liability for Acts or Omissions of Third Parties.</u> AT&T shall not be liable to Intrado for any act or omission of another entity providing any services to Intrado.
- 5.3 Except for any indemnification obligations of the Parties hereunder, each Party's liability to the other for any loss, cost, claim, injury, liability or expense, including reasonable attorneys' fees relating to or arising out of any cause whatsoever, whether based in contract, negligence or other tort, strict liability or otherwise, relating to the performance of this Agreement, shall not exceed a credit for the actual cost of the services or functions not performed or improperly performed. Any amounts paid to Intrado pursuant to Attachment 9 hereof shall be credited against any damages otherwise payable to Intrado pursuant to this Agreement.
- 5.3.1 <u>Limitations in Tariffs.</u> A Party may, in its sole discretion, provide in its tariffs and contracts with its customers and third parties that relate to any service, product or function provided or contemplated under this Agreement, that to the maximum

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extent permitted by Applicable Law, such Party shall not be liable to the customer or third party for (i) any loss relating to or arising out of this Agreement, whether in contract, tort or otherwise, that exceeds the amount such Party would have charged that applicable person for the service, product or function that gave rise to such loss and (ii) consequential damages. To the extent that a Party elects not to place in its tariffs or contracts such limitations of liability, and the other Party incurs a loss as a result thereof, such Party shall, except to the extent caused by the other Party's gross negligence or willful misconduct, indemnify and reimburse the other Party for that portion of the loss that would have been limited had the first Party included in its tariffs and contracts the limitations of liability that such other Party included in its own tariffs at the time of such loss.

- Neither AT&T nor Intrado shall be liable for damages to the other Party's terminal location, equipment or customer premises resulting from the furnishing of a service, including, but not limited to, the installation and removal of equipment or associated wiring, except to the extent caused by a Party's negligence or willful misconduct or by a Party's failure to ground properly a local loop after disconnection.
- 5.3.3 Under no circumstance shall a Party be responsible or liable for indirect, incidental, or consequential damages, including, but not limited to, economic loss or lost business or profits, damages arising from the use or performance of equipment or software, or the loss of use of software or equipment, or accessories attached thereto, delay, error, or loss of data. In connection with this limitation of liability, each Party recognizes that the other Party may, from time to time, provide advice, make recommendations, or supply other analyses related to the services or facilities described in this Agreement, and, while each Party shall use diligent efforts in this regard, the Parties acknowledge and agree that this limitation of liability shall apply to provision of such advice, recommendations, and analyses.
- To the extent any specific provision of this Agreement purports to impose liability, or limitation of liability, on either Party different from or in conflict with the liability or limitation of liability set forth in this Section, then with respect to any facts or circumstances covered by such specific provisions, the liability or limitation of liability contained in such specific provision shall apply.
- Indemnification for Certain Claims. Except as otherwise set forth in this Agreement and except to the extent caused by the indemnified Party's gross negligence or willful misconduct, the Party providing services hereunder, its Affiliates and its parent company, shall be indemnified, defended and held harmless by the Party receiving services hereunder against any claim, loss or damage arising from the receiving Party's use of the services provided under this Agreement pertaining to (1) claims for libel, slander or invasion of privacy arising from the content of the receiving Party's own communications, or (2) any claim, loss or damage claimed by any third party (including, but not limited to, a customer of the Party receiving services) arising from the third party's use or reliance on and

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arising from the Party receiving services use or reliance on the providing Party's services, actions, duties, or obligations arising out of this Agreement.

Disclaimer. EXCEPT AS SPECIFICALLY PROVIDED TO THE CONTRARY IN THIS AGREEMENT, NEITHER PARTY MAKES ANY REPRESENTATIONS OR WARRANTIES TO THE OTHER PARTY CONCERNING THE SPECIFIC QUALITY OF ANY SERVICES, OR FACILITIES PROVIDED UNDER THIS AGREEMENT. THE PARTIES DISCLAIM, WITHOUT LIMITATION, ANY WARRANTY OR GUARANTEE OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, ARISING FROM COURSE OF PERFORMANCE, COURSE OF DEALING, OR FROM USAGES OF TRADE.

6 Intellectual Property Rights and Indemnification

- 6.1 No License. Except as expressly set forth in Section 6.2 below, no patent, copyright, trademark or other proprietary right is licensed, granted or otherwise transferred by this Agreement. The Parties are strictly prohibited from any use, including but not limited to, in the selling, marketing, promoting or advertising of telecommunications services, of any name, service mark, logo or trademark (collectively, the "Marks") of the other Party. The Marks include those Marks owned directly by a Party or its Affiliate(s) and those Marks that a Party has a legal and valid license to use. The Parties acknowledge that they are separate and distinct and that each provides a separate and distinct service and agree that neither Party may, expressly or impliedly, state, advertise or market that it is or offers the same service as the other Party or engage in any other activity that may result in a likelihood of confusion between its own service and the service of the other Party.
- 6.2 Ownership of Intellectual Property. Any intellectual property that originates from or is developed by a Party shall remain the exclusive property of that Party. Except for a limited, non-assignable, non-exclusive, non-transferable license to use patents or copyrights to the extent necessary for the Parties to use any facilities or equipment (including software) or to receive any service solely as provided under this Agreement, no license in patent, copyright, trademark or trade secret, or other proprietary or intellectual property right, now or hereafter owned, controlled or licensable by a Party, is granted to the other Party. Neither shall it be implied nor arise by estoppel. Any trademark, copyright or other proprietary notices appearing in association with the use of any facilities or equipment (including software) shall remain on the documentation, material, product, service, equipment or software. It is the responsibility of each Party to ensure at no additional cost to the other Party that it has obtained any necessary licenses in relation to intellectual property of third Parties used in its network that may be required to enable the other Party to use any facilities or equipment (including software), to receive any service, or to perform its respective obligations under this Agreement.

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6.3 Intellectual Property Remedies

6.3.1 <u>Indemnification.</u> The Party providing a service pursuant to this Agreement will defend the Party receiving such service or data provided as a result of such service against claims of infringement arising solely from the use by the receiving Party of such service in the manner contemplated under this Agreement and will indemnify the receiving Party for any damages awarded based solely on such claims in accordance with Section 5 above.

6.3.2 Claim of Infringement

- 6.3.2.1 In the event that use of any facilities or equipment (including software), becomes, or in the reasonable judgment of the Party who owns the affected network is likely to become, the subject of a claim, action, suit, or proceeding based on intellectual property infringement, then said Party, promptly and at its sole expense and sole option, but subject to the limitations of liability set forth below, shall:
- 6.3.2.2 modify or replace the applicable facilities or equipment (including software) while maintaining form and function, or
- 6.3.2.3 obtain a license sufficient to allow such use to continue.
- In the event Sections 6.3.2.2 or 6.3.2.3 above are commercially unreasonable, then said Party may terminate, upon reasonable notice, this contract with respect to use of, or services provided through use of, the affected facilities or equipment (including software), but solely to the extent required to avoid the infringement claim.
- 6.3.3 Exception to Obligations. Neither Party's obligations under this Section shall apply to the extent the infringement is caused by: (i) modification of the facilities or equipment (including software) by the indemnitee; (ii) use by the indemnitee of the facilities or equipment (including software) in combination with equipment or facilities (including software) not provided or authorized by the indemnitor, provided the facilities or equipment (including software) would not be infringing if used alone; (iii) conformance to specifications of the indemnitee which would necessarily result in infringement; or (iv) continued use by the indemnitee of the affected facilities or equipment (including software) after being placed on notice to discontinue use as set forth herein.
- 6.3.4 <u>Exclusive Remedy.</u> The foregoing shall constitute the Parties' sole and exclusive remedies and obligations with respect to a third party claim of intellectual property infringement arising out of the conduct of business under this Agreement.
- 6.3.5 <u>Dispute Resolution.</u> Any claim arising under Sections 6.1 and 6.2 above shall be excluded from the dispute resolution procedures set forth in Section 8 below and shall be brought in a court of competent jurisdiction.

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7 Proprietary and Confidential Information

- Proprietary and Confidential Information. It may be necessary for AT&T and Intrado, each as the "Discloser," to provide to the other Party, as "Recipient," certain proprietary and confidential information (including trade secret information) including but not limited to technical, financial, marketing, staffing and business plans and information, strategic information, proposals, request for proposals, specifications, drawings, maps, prices, costs, costing methodologies, procedures, processes, business systems, software programs, techniques, customer account data, call detail records and like information (collectively the "Information"). All such Information conveyed in writing or other tangible form shall be clearly marked with a confidential or proprietary legend. Information conveyed orally by the Discloser to Recipient shall be designated as proprietary and confidential at the time of such oral conveyance, shall be reduced to writing by the Discloser within forty-five (45) days thereafter, and shall be clearly marked with a confidential or proprietary legend.
- 7.2 Use and Protection of Information. Recipient agrees to protect such Information of the Discloser provided to Recipient from whatever source from distribution, disclosure or dissemination to anyone except employees consultants, contractors and agents of Recipient or its Affiliates with a need to know such Information solely in conjunction with Recipient's analysis of the Information and for no other purpose except as authorized herein or as otherwise authorized in writing by the Discloser. Recipients may make tangible or electronic copies, notes, summaries or extracts of Information only as necessary for use as authorized herein. All tangible or electronic copies, notes, summaries or extracts must be marked with the same confidential and proprietary notice as appears on the original. Information remains at all times the property of Discloser. Upon Discloser's request, all or any requested portion of the Information (including, but not limited to, tangible and electronic copies, notes, summaries or extracts of any Information) will be promptly returned to Discloser or destroyed, and Recipient will provide Discloser with written certification stating that such information has been returned or destroyed.

7.3 Exceptions

- 7.3.1 Recipient will not have an obligation to protect any portion of the Information which:
- 7.3.2 (a) is made publicly available by the Discloser or lawfully by a nonparty to this Agreement; (b) is lawfully obtained by Recipient from any source other than Discloser; (c) is previously known to Recipient without an obligation to keep it confidential; or (d) is released from the terms of this Agreement by Discloser upon written notice to Recipient.
- 7.4 Recipient agrees to use the Information solely for the purposes of negotiations pursuant to 47 U.S.C. § 251 or in performing its obligations under this Agreement

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and for no other entity or purpose, except as may be otherwise agreed to in writing by the Parties. Nothing herein shall prohibit Recipient from providing information requested by the FCC or a state regulatory agency with jurisdiction over this matter, or to support a request for arbitration or an allegation of failure to negotiate in good faith.

- 7.5 Recipient agrees not to publish or use the Information for any advertising, sales or marketing promotions, press releases, or publicity matters that refer either directly or indirectly to the Information or to the Discloser or any of its affiliated companies.
- 7.6 The disclosure of Information neither grants nor implies any license to the Recipient under any trademark, patent, copyright, application or other intellectual property right that is now or may hereafter be owned by the Discloser.
- 7.7 <u>Survival of Confidentiality Obligations.</u> The Parties' rights and obligations under this Section 7 shall survive and continue in effect until two (2) years after the expiration or termination date of this Agreement with regard to all Information exchanged during the term of this Agreement. Thereafter, the Parties' rights and obligations hereunder survive and continue in effect with respect to any Information that is a trade secret under applicable law.

8 Resolution of Disputes

Except as otherwise stated in this Agreement, if any dispute arises as to the interpretation of any provision of this Agreement or as to the proper implementation of this Agreement, the aggrieved Party, if it elects to pursue resolution of the dispute, shall petition the Commission for a resolution of the dispute. However, each Party reserves any rights it may have to seek judicial review of any ruling made by the Commission concerning this Agreement.

9 Taxes

- 9.1 <u>Definition.</u> For purposes of this Section, the terms "taxes" and "fees" shall include but not be limited to federal, state or local sales, use, excise, gross receipts or other taxes or tax-like fees of whatever nature and however designated (including tariff surcharges and any fees, charges or other payments, contractual or otherwise, for the use of public streets or rights of way, whether designated as franchise fees or otherwise) imposed, or sought to be imposed, on or with respect to the services furnished hereunder or measured by the charges or payments therefor, excluding any taxes levied on income.
- 9.2 Taxes and Fees Imposed Directly On Either Providing Party or Purchasing Party
- 9.2.1 Taxes and fees imposed on the providing Party, which are not permitted or required to be passed on by the providing Party to its customer, shall be borne and paid by the providing Party.

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- 9.2.2 Taxes and fees imposed on the purchasing Party, which are not required to be collected and/or remitted by the providing Party, shall be borne and paid by the purchasing Party.
- 9.3 <u>Taxes and Fees Imposed on Purchasing Party But Collected And Remitted By Providing Party</u>
- 9.3.1 Taxes and fees imposed on the purchasing Party shall be borne by the purchasing Party, even if the obligation to collect and/or remit such taxes or fees is placed on the providing Party.
- 9.3.2 To the extent permitted by applicable law, any such taxes and/or fees shall be shown on applicable billing documents between the Parties. Notwithstanding the foregoing, the purchasing Party shall remain liable for any such taxes and fees regardless of whether they are actually billed by the providing Party at the time that the respective service is billed.
- 9.3.3 If the purchasing Party determines that in its opinion any such taxes or fees are not applicable, the providing Party shall not bill such taxes or fees to the purchasing Party if the purchasing Party provides written certification, reasonably satisfactory to the providing Party, stating that it is exempt or otherwise not subject to the tax or fee, setting forth the basis therefor, and satisfying any other requirements under applicable law. If any authority seeks to collect any such tax or fee that the purchasing Party has determined and certified not to be applicable, or any such tax or fee that was not billed by the providing Party, the purchasing Party may contest the same in good faith, at its own expense. In any such contest, the purchasing Party shall promptly furnish the providing Party with copies of all filings in any proceeding, protest, or legal challenge, all rulings issued in connection therewith, and all correspondence between the purchasing Party and the taxing authority.
- 9.3.4 In the event that all or any portion of an amount sought to be collected must be paid in order to contest the imposition of any such tax or fee, or to avoid the existence of a lien on the assets of the providing Party during the pendency of such contest, the purchasing Party shall be responsible for such payment and shall be entitled to the benefit of any refund or recovery. The purchasing Party shall have the right to contest, at its own expense, any such tax or fee that it believes is not applicable or was paid by it in error. If requested in writing by the purchasing Party, the providing Party shall facilitate such contest either by assigning to the purchasing Party its right to claim a refund of such tax or fee, if such an assignment is permitted under applicable law, or, if an assignment is not permitted, by filing and pursuing a claim for refund on behalf of the purchasing Party but at the purchasing Party's expense.
- 9.3.5 If it is ultimately determined that any additional amount of such a tax or fee is due to the imposing authority, the purchasing Party shall pay such additional amount, including any interest and penalties thereon.

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- 9.3.6 Notwithstanding any provision to the contrary, the purchasing Party shall protect, indemnify and hold harmless (and defend at the purchasing Party's expense) the providing Party from and against any such tax or fee, interest or penalties thereon, or other charges or payable expenses (including reasonable attorney fees) with respect thereto, which are incurred by the providing Party in connection with any claim for or contest of any such tax or fee.
- 9.3.7 Each Party shall notify the other Party in writing of any assessment, proposed assessment or other claim for any additional amount of such a tax or fee by a taxing authority; provided, however, that the failure of a Party to provide notice shall not relieve the other Party of any obligations hereunder.
- 9.4 <u>Taxes and Fees Imposed on Providing Party But Passed On To Purchasing Party</u>
- 9.4.1 Taxes and fees imposed on the providing Party, which are permitted or required to be passed on by the providing Party to its customer, shall be borne by the purchasing Party.
- 9.4.2 To the extent permitted by applicable law, any such taxes and/or fees shall be shown on applicable billing documents between the Parties. Notwithstanding the foregoing, the purchasing Party shall remain liable for any such taxes and fees regardless of whether they are actually billed by the providing Party at the time that the respective service is billed.
- 9.4.3 If the purchasing Party disagrees with the providing Party's determination as to the application of or basis for any such tax or fee, the Parties shall consult with respect to the imposition and billing of such tax or fee. Notwithstanding the foregoing, the providing Party shall retain ultimate responsibility for determining whether and to what extent any such taxes or fees are applicable, and the purchasing Party shall abide by such determination and pay such taxes or fees to the providing Party. The providing Party shall further retain ultimate responsibility for determining whether and how to contest the imposition of such taxes and fees; provided, however, that any such contest undertaken at the request of the purchasing Party shall be at the purchasing Party's expense.
- 9.4.4 In the event that all or any portion of an amount sought to be collected must be paid in order to contest the imposition of any such tax or fee, or to avoid the existence of a lien on the assets of the providing Party during the pendency of such contest, the purchasing Party shall be responsible for such payment and shall be entitled to the benefit of any refund or recovery. The purchasing Party shall have the right to contest, at its own expense, any such tax or fee that it believes is not applicable or was paid by it in error. If requested in writing by the purchasing Party, the providing Party shall facilitate such contest either by assigning to the purchasing Party its right to claim a refund of such tax or fee, if such an assignment is permitted under applicable law, or, if an assignment is not permitted, by filing and pursuing a claim for refund on behalf of the purchasing Party but at the purchasing Party's expense.

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- 9.4.5 If it is ultimately determined that any additional amount of such a tax or fee is due to the imposing authority, the purchasing Party shall pay such additional amount, including any interest and penalties thereon.
- 9.4.6 Notwithstanding any provision to the contrary, the purchasing Party shall protect, indemnify and hold harmless (and defend at the purchasing Party's expense) the providing Party from and against any such tax or fee, interest or penalties thereon, or other charges or payable expenses (including reasonable attorneys' fees) with respect thereto, which are incurred by the providing Party in connection with any claim for or contest of any such tax or fee.
- 9.4.7 Each Party shall notify the other Party in writing of any assessment, proposed assessment or other claim for any additional amount of such a tax or fee by a taxing authority; provided, however, that the failure of a Party to provide notice shall not relieve the other Party of any obligations hereunder.
- 9.5 <u>Additional Provisions Applicable to All Taxes and Fees</u>
- 9.5.1 In any contest of a tax or fee by one Party, the other Party shall cooperate fully by providing records, testimony and such additional information or assistance as may reasonably be necessary to pursue the contest. Further, the other Party shall be reimbursed for any reasonable and necessary out-of-pocket copying and travel expenses incurred in assisting in such contest.
- 9.5.2 Notwithstanding any provision of this Agreement to the contrary, any administrative, judicial, or other proceeding concerning the application or amount of a tax or fee shall be maintained in accordance with the provisions of this Section and any applicable federal, state or local law governing the resolution of such disputed tax or fee; and under no circumstances shall either Party have the right to bring a dispute related to the application or amount of a tax or fee before a regulatory authority.

10 Force Majeure

In the event performance of this Agreement, or any obligation hereunder, is either directly or indirectly prevented, restricted, or interfered with by reason of fire, flood, earthquake or like acts of God, wars, revolution, civil commotion, explosion, acts of public enemy, embargo, acts of the government in its sovereign capacity, labor difficulties, including without limitation, strikes, slowdowns, picketing, or boycotts, unavailability of equipment from vendor, changes requested by Intrado, or any other circumstances beyond the reasonable control and without the fault or negligence of the Party affected, the Party affected shall be excused from such performance on a day-to-day basis to the extent of such prevention, restriction, or interference (and the other Party shall likewise be excused from performance of its obligations on a day-to-day basis until the delay, restriction or interference has ceased); provided, however, that the Party so affected shall use diligent efforts to avoid or remove such causes of non-performance and both Parties shall proceed whenever such causes are removed or cease. The Party

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affected shall provide notice of the Force Majeure event within a reasonable period of time following such an event.

11 Adoption of Agreements

Pursuant to 47 U.S.C. § 252(i) and 47 C.F.R. § 51.809, AT&T shall make available to Intrado any entire interconnection agreement filed and approved pursuant to 47 U.S.C. § 252. The adopted agreement shall apply to the same states as the agreement that was adopted, and the term of the adopted agreement shall expire on the same date as set forth in the agreement that was adopted.

12 Modification of Agreement

- If Intrado changes its name or makes changes to its company structure or identity due to a merger, acquisition, transfer or any other reason, it is the responsibility of Intrado to notify AT&T of said change, request that an amendment to this Agreement, if necessary, be executed to reflect said change and notify the Commission of such modification of company structure in accordance with the state rules governing such modification in company structure if applicable. Additionally, Intrado shall provide AT&T with any necessary supporting documentation, which may include, but is not limited to, a credit application, Application for Master Account, proof of authority to provide telecommunications services, the appropriate Operating Company Number (OCN) for each state as assigned by National Exchange Carrier Association (NECA), Carrier Identification Code (CIC), Access Customer Name and Abbreviation (ACNA), AT&T's blanket form letter of authority (LOA), Misdirected Number form and a tax exemption certificate.
- No modification, amendment, supplement to, or waiver of the Agreement or any of its provisions shall be effective and binding upon the Parties unless it is made in writing and duly signed by the Parties.

13 Intervening Law

This Agreement is the result of negotiations between the Parties and may incorporate certain provisions that resulted from arbitration by the appropriate state Commission(s). In entering into this Agreement and any Amendments to such Agreement and carrying out the provisions herein, neither Party waives, but instead expressly reserves, all of its rights, remedies and arguments with respect to any orders, decisions, legislation or proceedings and any remands thereof and any other federal or state regulatory, legislative or judicial action(s) which the Parties have not yet fully incorporated into this Agreement or which may be the subject of further review. If any action by any state or federal regulatory or legislative body or court of competent jurisdiction invalidates, modifies, or stays the enforcement of laws or regulations that were the basis or rationale for any rate(s), term(s) and/or condition(s) ("Provisions") of the Agreement and/or otherwise affects the rights or obligations of either Party that are addressed by this Agreement, the affected Provision(s) shall be immediately invalidated, modified or stayed consistent with the action of the regulatory or legislative body or court of

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competent jurisdiction upon the written request of either Party in accordance with Section 20.1 below ("Written Notice"). With respect to any Written Notices hereunder, the Parties shall have sixty (60) days from the Written Notice to attempt to reach agreement on appropriate conforming modifications to the Agreement. If the Parties are unable to agree upon the conforming modifications within sixty (60) days from the Written Notice, any disputes between the Parties concerning such actions shall be resolved pursuant to the dispute resolution process provided for in this Agreement.

14 Legal Rights

Execution of this Agreement by either Party does not confirm or imply that the executing Party agrees with any decision(s) issued pursuant to the Telecommunications Act of 1996 and the consequences of those decisions on specific language in this Agreement. Neither Party waives its rights to appeal or otherwise challenge any such decision(s) and each Party reserves all of its rights to pursue any and all legal and/or equitable remedies, including appeals of any such decision(s).

15 Indivisibility

Subject to Section 15 below, the Parties intend that this Agreement be indivisible and nonseverable, and each of the Parties acknowledges that it has assented to all of the covenants and promises in this Agreement as a single whole and that all of such covenants and promises, taken as a whole, constitute the essence of the contract. Without limiting the generality of the foregoing, each of the Parties acknowledges that any provision by AT&T of collocation space under this Agreement is solely for the purpose of facilitating the provision of other services under this Agreement as set forth in Attachment 4. The Parties further acknowledge that this Agreement is intended to constitute a single transaction and that the obligations of the Parties under this Agreement are interdependent.

16 Severability

If any provision of this Agreement, or part thereof, shall be held invalid or unenforceable in any respect, the remainder of the Agreement or provision shall not be affected thereby, provided that the Parties shall negotiate in good faith to reformulate such invalid provision, or part thereof, or related provision, to reflect as closely as possible the original intent of the parties, consistent with applicable law, and to effectuate such portions thereof as may be valid without defeating the intent of such provision. In the event the Parties are unable to mutually negotiate such replacement language, either Party may elect to pursue the dispute resolution process set forth in Section 8 above.

17 Non-Waivers

A failure or delay of either Party to enforce any of the provisions hereof, to exercise any option which is herein provided, or to require performance of any of the provisions hereof shall in no way be construed to be a waiver of such provisions or options, and each Party, notwithstanding such failure, shall have the

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right thereafter to insist upon the performance of any and all of the provisions of this Agreement.

18 Governing Law

Where applicable, this Agreement shall be governed by and construed in accordance with federal and state substantive telecommunications law, including rules and regulations of the FCC and appropriate Commission. In all other respects, this Agreement shall be governed by and construed and enforced in accordance with the laws of the State of Georgia without regard to its conflict of laws principles.

19 Assignments and Transfers

- 19.1 Any assignment by either Party to any entity of any right, obligation or duty, or of any other interest hereunder, in whole or in part, without the prior written consent of the other Party shall be void. The assignee must provide evidence of a Commission approved certification to provide Telecommunications Service in each state that Intrado is entitled to provide Telecommunications Service. After AT&T's consent, the Parties shall amend this Agreement to reflect such assignments and shall work cooperatively to implement any changes required due to such assignment. All obligations and duties of any Party under this Agreement shall be binding on all successors in interest and assigns of such Party. No assignment or delegation hereof shall relieve the assignor of its obligations under this Agreement in the event that the assignee fails to perform such obligations. Notwithstanding anything to the contrary in this Section, Intrado shall not be permitted to assign this Agreement in whole or in part to any entity unless either (1) Intrado pays all bills, past due and current, under this Agreement, or (2) Intrado's assignee expressly assumes liability for payment of such bills.
- In the event that Intrado desires to transfer any services hereunder to another provider of Telecommunications Service, or Intrado desires to assume hereunder any services provisioned by AT&T to another provider of Telecommunications Service, such transfer of services shall be subject to separately negotiated rates, terms and conditions.

20 Notices

20.1 Every notice, consent or approval of a legal nature, required or permitted by this Agreement shall be in writing and shall be delivered either by hand, by overnight courier or by US mail postage prepaid, or email if an email address is listed below, addressed to:

AT&T

AT&T Local Contract Manager 600 North 19th Street, 10th floor

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Birmingham, AL 35203

and

Business Markets Attorney Suite 4300 675 West Peachtree Street Atlanta, GA 30375

Intrado Communications, Inc.

Thomas W. Hicks
Director, Regulatory Affairs
c/o Colleen Lockett
1601 Dry Creek Drive
Longmont, CO 80503

regulatory@intrado.com

or at such other address as the intended recipient previously shall have designated by written notice to the other Party.

- Unless otherwise provided in this Agreement, notice by mail shall be effective on the date it is officially recorded as delivered by return receipt or equivalent, and in the absence of such record of delivery, it shall be presumed to have been delivered the fifth day, or next business day after the fifth day, after it was deposited in the mails.
- Notwithstanding the above, AT&T will post to AT&T's Interconnection Web site changes to business processes and policies and shall post to AT&T's Interconnection Web site or submit through applicable electronic systems, other service and business related notices not requiring an amendment to this Agreement.

21 Rule of Construction

No rule of construction requiring interpretation against the drafting Party hereof shall apply in the interpretation of this Agreement.

22 Headings of No Force or Effect

The headings of Articles and Sections of this Agreement are for convenience of reference only, and shall in no way define, modify or restrict the meaning or interpretation of the terms or provisions of this Agreement.

23 Multiple Counterparts

This Agreement may be executed in multiple counterparts, each of which shall be deemed an original, but all of which shall together constitute but one and the same document.

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24 Filing of Agreement

This Agreement, and any amendments hereto, shall be filed with the appropriate state regulatory agency pursuant to the requirements of Section 252 of the Act, or as otherwise required by the state and the Parties shall share equally in any applicable fees. Notwithstanding the foregoing, this Agreement shall not be submitted for approval by the appropriate state regulatory agency unless and until such time as Intrado is duly certified as a local exchange carrier in such state, except as otherwise required by a Commission.

25 Compliance with Law

The Parties have negotiated their respective rights and obligations pursuant to substantive Federal and State Telecommunications law and this Agreement is intended to memorialize the Parties' mutual agreement with respect to each Party's rights and obligations under the Act and applicable FCC and Commission orders, rules and regulations. Nothing contained herein, nor any reference to applicable rules and orders, is intended to expand on the Parties' rights and obligations as set forth herein. This Agreement also contains certain provisions that were negotiated without regard to the Parties' obligations as set forth Section 251 of the Act. To the extent the provisions of this Agreement differ from the provisions of any Federal or State Telecommunications statute, rule or order in effect as of the execution of this Agreement, this Agreement shall control. Each Party shall comply at its own expense with all other laws of general applicability.

26 Necessary Approvals

Each Party shall be responsible for obtaining and keeping in effect all approvals from, and rights granted by, governmental authorities, building and property owners, other carriers, and any other persons that may be required in connection with the performance of its obligations under this Agreement. Each Party shall reasonably cooperate with the other Party in obtaining and maintaining any required approvals and rights for which such Party is responsible.

27 Good Faith Performance

Each Party shall act in good faith in its performance under this Agreement and, in each case in which a Party's consent or agreement is required or requested hereunder, such Party shall not unreasonably withhold or delay such consent or agreement.

28 Rates

Intrado shall pay the charges set forth in this Agreement. In the event that AT&T is unable to bill the applicable rate or no rate is established or included in this Agreement for any services provided pursuant to this Agreement, AT&T reserves the right to back bill Intrado for such rate or for the difference between the rate actually billed and the rate that should have been billed pursuant to this Agreement; provided, however, that subject to Intrado's agreement to the limitation regarding billing disputes as described in Section 2.2 of Attachment 7 hereof, AT&T shall not back bill any amounts for services rendered more than twelve (12) months

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prior to the date that the charges or additional charges for such services are actually billed. Notwithstanding the foregoing, both Parties recognize that situations may exist which could necessitate back billing beyond twelve (12) months. These exceptions are:

- Charges connected with jointly provided services whereby meet point billing guidelines require either Party to rely on records provided by a third party and such records have not been provided in a timely manner;
- Charges incorrectly billed due to erroneous information supplied by the non-billing Party;
- Charges for which a regulatory body has granted, or a regulatory change permits, the billing Party the authority to back bill.
- To the extent a rate element is omitted or no rate is established, AT&T has the right not to provision such service until the Agreement is amended to include such rate.
- 28.3 To the extent Intrado requests services not included in this Agreement, such services shall be provisioned pursuant to the rates, terms and conditions set forth in the applicable tariffs or a separately negotiated Agreement, unless the Parties agree to amend this Agreement to include such service prospectively.

29 Rate True-Up

- 29.1 This section applies to rates that are expressly subject to true-up.
- The rates shall be trued-up, either up or down, based on final prices determined either by further agreement between the Parties, or by a final and effective order of the Commission. The Parties shall implement the true-up by comparing the actual volumes and demand for each item, together with the rates for each item, with the final prices determined for each item. Each Party shall keep its own records upon which the true-up can be based, and any final payment from one Party to the other shall be in an amount agreed upon by the Parties based on such records. In the event of any discrepancy between the records or disagreement between the Parties regarding the amount of such true-up, the dispute shall be subject to the dispute resolution process set forth in this Agreement.
- A final and effective order of the Commission that forms the basis of a true-up shall be based upon cost studies submitted by either or both Parties to the Commission and shall be binding upon AT&T and Intrado specifically or upon all carriers generally, such as a generic cost proceeding.

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30 Survival

The Parties' obligations under this Agreement which by their nature are intended to continue beyond the termination or expiration of this Agreement shall survive the termination or expiration of this Agreement.

31 Entire Agreement

- 31.1 This Agreement means the General Terms and Conditions, the Attachments hereto and all documents identified therein, as such may be amended from time to time and which are incorporated herein by reference, all of which, when taken together, are intended to constitute one indivisible agreement. This Agreement sets forth the entire understanding and supersedes prior agreements between the Parties relating to the subject matter contained in this Agreement and merges all prior discussions between them. Any orders placed under prior agreements between the Parties shall be governed by the terms of this Agreement and Intrado acknowledges and agrees that any and all amounts and obligations owed for services provisioned or orders placed under prior agreements between the Parties, related to the subject matter hereof, shall, as of the Effective Date, be due and owing under this Agreement and be governed by the terms and conditions of this Agreement as if such services or orders were provisioned or placed under this Agreement. Neither Party shall be bound by any definition, condition, provision, representation, warranty, covenant or promise other than as expressly stated in this Agreement or as is contemporaneously or subsequently set forth in writing and executed by a duly authorized officer or representative of the Party to be bound thereby.
- 31.2 Any reference throughout this Agreement to a tariff, industry guideline, AT&T's technical guideline or reference, AT&T business rule, guide or other such document containing processes or specifications applicable to the services provided pursuant to this Agreement, shall be construed to refer to only those provisions thereof that are applicable to these services, and shall include any successor or replacement versions thereof, all as they are amended from time to time and all of which are incorporated herein by reference, and may be found at AT&T's Interconnection Web site at: www.interconnection.bellsouth.com. References to state tariffs throughout this Agreement shall be to the tariff for the state in which the services were provisioned; provided, however, that in any state where certain AT&T services or tariff provisions have been or become deregulated or detariffed, any reference in this Agreement to a detariffed or deregulated service or provision of such tariff shall be deemed to refer to the service description, price list or other agreement pursuant to which AT&T provides such services as a result of detariffing or deregulation.

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General Terms and Conditions Signature Page

IN WITNESS WHEREOF, the Parties have executed this Agreement the day and year written below.

| d/b/a AT&T Alabama, AT&T Florida, AT&T Georgia, AT&T Kentucky, AT&T Louisiana, AT&T Mississippi, AT&T North Carolina, AT&T South Carolina and AT&T Tennessee | Intrado Communications, Inc. |
|--|------------------------------|
| By: | By: |
| Name: Kristen E. Shore | Name: |
| Title: Director | Title: |
| Date: | Date: |

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Resale

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RESALE

1. Discount Rates

- The discounts rates applied to Intrado's purchases of AT&T Telecommunications Services for the purpose of resale shall be as set forth in Exhibit D. Such discounts have been determined by the applicable Commission to reflect the costs avoided by AT&T when selling a service for wholesale purposes.
- 1.2 The Telecommunications Services available for purchase by Intrado for the purposes of resale to Intrado's customers shall be available at AT&T's tariffed rates less the discount reflected in Exhibit D and subject to the exclusions and limitations in Exhibit A.

2. Definition of Terms

For purposes of this Attachment only, the following terms shall have the definitions as set forth below:

- 2.1 Customer of Record means the entity responsible for placing application for service; requesting additions, rearrangements, maintenance or discontinuance of service; payment in full of charges incurred such as nonrecurring, monthly recurring, toll, directory assistance, etc.
- 2.2 End User Customer Location means the physical location of the premises where a customer makes use of the Telecommunications Services.
- 2.3 New Services means functions, features or capabilities that are not currently offered by AT&T. This includes packaging of existing services or combining a new function, feature or capability with an existing service.
- 2.4 Resale means an activity wherein a certificated CLEC, such as Intrado, subscribes to the retail Telecommunications Services of AT&T and then offers those retail Telecommunications Services to the public.

3. General Provisions

- All of the negotiated rates, terms and conditions set forth in this Attachment pertain to the resale of AT&T's retail Telecommunications Services and other services specified in this Attachment. Subject to effective and applicable FCC and Commission rules and orders, AT&T shall make available to Intrado for resale those Telecommunications Services AT&T makes available, pursuant to its General Subscriber Services Tariff (GSST) and Private Line Services Tariff, to customers who are not Telecommunications carriers.
- 3.1.1 When Intrado provides Resale service in a cross boundary area (customer is physically located in a particular state and is served by a central office in an adjoining state) the rates, regulations and discounts for the state in which the serving central office is located will apply. Billing will be from the state in which the customer is located.
- 3.2 Intrado as a reseller of Lifeline and Link-Up Services hereby certifies that it has

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| and will comply with the FCC requirements governing the Lifeline and Link-Up |
|--|
| programs as set forth in 47 C.F.R. § 54.417(a) and (b). This includes the |
| requirements set forth in AT&T's GSST, Sections A3.31 and A4.7. |

- 3.2.1 Intrado shall maintain records to document FCC or applicable state eligibility and verification records to document compliance governing the Lifeline/Link-Up programs for the three (3) full preceding calendar years, and Intrado shall provide such documentation to the FCC or it's Administrator upon request.
- 3.2.2 In Tennessee, if Intrado does not resell Lifeline service to any end users, and if Intrado agrees to order an appropriate Operator Services/Directory Assistance block as set forth in AT&T's GSST, the discount shall be twenty-one point fifty-six percent (21.56%).
- 3.2.2.1 In the event Intrado resells Lifeline service to any end user in Tennessee, AT&T will begin applying the sixteen percent (16%) discount rate to all services. Upon Intrado and AT&T's implementation of a billing arrangement whereby a separate Master Account (Q-account) associated with a separate OCN is established for billing of Lifeline service end users, the discount shall be applied as set forth in Section 3.2.2 above for the non-Lifeline affected Master Account (Q-account).
- 3.2.2.2 Intrado must provide written notification to AT&T within thirty (30) days prior to either providing its own operator services/directory services or ordering the appropriate operator services/directory assistance blocking, to qualify for the higher discount rate of twenty-one point fifty-six percent (21.56%).
- 3.3 Intrado may purchase resale services from AT&T for its own use in operating its business. The resale discount will apply to those services under the following conditions:
- 3.3.1 Intrado must resell services to other end users.
- 3.3.2 Intrado cannot be a CLEC for the single purpose of selling to itself.
- 3.3.3 Intrado will be the Customer of Record for all services purchased from AT&T. Except as specified herein, AT&T will take orders from, bill and receive payment from Intrado for said services.
- Intrado will be AT&T's single point of contact for all services purchased pursuant to this Agreement. AT&T shall have no contact with the customer except to the extent provided for herein.
- 3.5 AT&T will continue to bill the customer for any services that the customer specifies it wishes to receive directly from AT&T. AT&T maintains the right to serve directly any customer within the service area of Intrado. AT&T will continue to market directly its own Telecommunications products and services and in doing so may establish independent relationships with customers of Intrado. Neither Party shall interfere with the right of any person or entity to obtain service directly from the other Party.
- 3.5.1 AT&T will accept a request from another CLEC for conversion of the customer's service from Intrado to such other CLEC. Upon completion of the conversion AT&T will notify Intrado that such conversion has been completed.

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- 3.5.2 When a customer of Intrado or AT&T elects to change his/her carrier to the other Party, both Parties agree to release the customer's service to the other Party concurrent with the due date of the service order, which shall be established based on the standard interval for the customer's requested service as set forth in the AT&T Product and Services Interval Guide.
- 3.5.3 AT&T and Intrado will refrain from contacting an customer who has placed or whose selected carrier has placed on the customer's behalf an order to change the customer's service provider from AT&T or Intrado to the other Party until such time that the order for service has been completed.
- Current telephone numbers may normally be retained by the customer and are assigned to the service furnished. However, neither Party nor the customer has a property right to the telephone number or any other call number designation associated with services furnished by AT&T, and no right to the continuance of service through any particular central office. AT&T reserves the right to change such numbers, or the central office designation associated with such numbers, or both, whenever AT&T deems it necessary to do so in the conduct of its business and in accordance with AT&T practices and procedures on a nondiscriminatory basis.
- 3.7 Service is furnished subject to the condition that it will not be used for any unlawful purpose.
- 3.8 Service will be discontinued if any law enforcement agency advises that the service being used is in violation of the law.
- 3.9 AT&T can refuse service when it has grounds to believe that service will be used in violation of the law.
- 3.10 If Intrado or its customers utilize an AT&T resold Telecommunications Service in a manner other than that for which the service was originally intended as described in AT&T's retail tariffs Intrado has the responsibility to notify AT&T. AT&T will only provision and maintain said service consistent with the terms and conditions of the tariff describing said service.
- Facilities and/or equipment utilized by AT&T to provide service to Intrado remain the property of AT&T.
- 3.12 Service Ordering and Operations Support Systems (OSS)
- 3.12.1 Intrado must order services through resale interfaces, i.e., the Local Carrier Service Center (LCSC) and/or appropriate Complex Resale Support Group (CRSG) pursuant to this Agreement. Intrado may submit a Local Service Request (LSR) electronically as set forth in Attachment 6. Service orders will be in a standard format designated by AT&T.
- 3.12.2 AT&T messaging services set forth inAT&T's Messaging Service Re-Seller Information Package shall be made available for resale without the wholesale discount.
- 3.13 AT&T's Inside Wire Maintenance Service Plan is available for resale at rates, terms and conditions as set forth by AT&T and without the wholesale discount.

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- In the event Intrado acquires a customer whose service is provided pursuant to an AT&T Special Assembly, AT&T shall make available to Intrado that Special Assembly at the wholesale discount at Intrado's option. Intrado shall be responsible for all terms and conditions of such Special Assembly including but not limited to termination liability if applicable.
- 3.15 AT&T shall provide 911/E911 for Intrado customers in the same manner that it is provided to AT&T customers. AT&T shall provide and validate Intrado customer information to the Public Safety Answering Point (PSAP). AT&T shall use its service order process to update and maintain, on the same schedule that it uses for its customers, the Intrado customer information in the Automatic Location Identification/Data Management System (ALI/DMS) databases used to support 911/E911 services.
- Pursuant to 47 C.F.R. § 51.617, AT&T shall bill to Intrado, and Intrado shall pay, the End User Common Line (EUCL) charges identical to the EUCL charges AT&T bills its customers.

4 AT&T's Provision of Services to Intrado

- 4.1 Resale of AT&T services shall be as follows:
- 4.1.1 The resale of Telecommunications Services shall be limited to users and uses conforming to the class of service restrictions.
- 4.1.2 Hotel and Hospital PBX services are the only Telecommunications Services available for resale to Hotel/Motel and Hospital customers, respectively. Similarly, Access Line Service for Customer Provided Coin Telephones is the only local service available for resale to Payphone Service Provider (PSP) customers. Shared Tenant Service customers can only be sold those local exchange access services available in AT&T's GSST Section A23, Shared Tenant Service Section in the states of Florida, Georgia, North Carolina and South Carolina, and in A27 in the states of Alabama, Kentucky, Louisiana, Mississippi and Tennessee.
- 4.1.3 AT&T reserves the right to periodically audit services purchased by Intrado to establish authenticity of use. Such audit shall not occur more than once in a calendar year. Intrado shall make any and all records and data available to AT&T or AT&T's auditors on a reasonable basis. AT&T shall bear the cost of said audit. Any information provided by Intrado for purposes of such audit shall be deemed Confidential Information pursuant to the General Terms and Conditions.
- 4.2 Subject to Exhibit A hereto, resold services can only be used in the same manner as specified in AT&T's Tariffs. Resold services are subject to the same terms and conditions as are specified for such services when furnished to an individual customer of AT&T in the appropriate section of AT&T's Tariffs. Specific tariff features (e.g., a usage allowance per month) shall not be aggregated across multiple resold services.
- 4.3 If Intrado cancels an order for resold services, any costs incurred by AT&T in conjunction with provisioning of such order will be recovered in accordance with AT&T's GSST and Private Line Services Tariffs.

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| 4.4 | Service Jointly Provisioned with an Independent Company or CLEC |
|-------|---|
| 4.4.1 | AT&T will in some instances provision resold services in accordance with AT&T's GSST and Private Line Tariffs jointly with an Independent Company (ICO) or other CLEC. |
| 4.4.2 | When Intrado assumes responsibility for such service, all terms and conditions defined in the Tariff will apply for services provided within the AT&T service area only. |
| 4.4.3 | Service terminating in an ICO or other CLEC area will be provisioned and billed by the ICO or other CLEC directly to Intrado. |
| 4.4.4 | Intrado must establish a billing arrangement with the ICO or other CLEC prior to assuming a customer account where such circumstances apply. |
| 4.4.5 | Specific guidelines regarding such services are available on the AT&T Interconnection Web site. |
| 5. | Maintenance of Services |
| 5.1 | Services resold pursuant to this Attachment and AT&T's GSST and Private Line Service Tariff and facilities and equipment provided by AT&T shall be maintained by AT&T. |
| 5.2 | Intrado or its customers may not rearrange, move, disconnect, remove or attempt to repair any facilities owned by AT&T except with the written consent of AT&T. |
| 5.3 | Intrado accepts responsibility to notify AT&T of situations that arise that may result in a service problem. |
| 5.4 | Intrado will contact the appropriate repair centers in accordance with procedures established by AT&T. |
| 5.5 | For all repair requests, Intrado shall adhere to AT&T's prescreening guidelines prior to referring the trouble to AT&T. |
| 5.6 | AT&T reserves the right to contact Intrado's customers, if deemed necessary, for maintenance purposes. |
| 6. | Discontinuance of Service |
| 6.1 | The procedures for discontinuing service to a customer are as follows: |
| 6.1.1 | AT&T will deny service to Intrado's customer on behalf of, and at the request of, Intrado. Upon restoration of the customer's service, restoral charges will apply and will be the responsibility of Intrado. |
| 6.1.2 | At the request of Intrado, AT&T will disconnect a Intrado customer. |
| 6.1.3 | All requests by Intrado for denial or disconnection of a customer for nonpayment must be in writing. |
| 6.1.4 | Intrado will be made solely responsible for notifying the customer of the proposed disconnection of the service. |
| 6.1.5 | AT&T will continue to process calls made to the Annoyance Call Center and will |

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advise Intrado when it is determined that annoyance calls are originated from one of its customer's locations. AT&T shall be indemnified, defended and held harmless by Intrado and/or the customer against any claim, loss or damage arising from providing this information to Intrado. It is the responsibility of Intrado to take the corrective action necessary with its customer who make annoying calls. (Failure to do so will result in AT&T's disconnecting the customer's service.)

7. White Pages Listings

- 7.1 AT&T shall provide Intrado and its end users access to white pages directory listings under the following terms:
- 7.1.1 <u>Listings.</u> Intrado shall provide all new, changed and deleted listings on a timely basis and AT&T or its agent will include Intrado residential and business customer listings in the appropriate White Pages (residential and business) or alphabetical directories in the geographic areas covered by this Agreement. Directory listings will make no distinction between Intrado and AT&T customers. Intrado shall provide listing information in accordance with the procedures set forth in The AT&T Business Rules for Local Ordering found at AT&T's Interconnection Services Web site.
- 7.1.2 <u>Unlisted/Non-Published Customers.</u> Intrado will be required to provide to AT&T the names, addresses and telephone numbers of all Intrado customers who wish to be omitted from directories. Unlisted/Non-Published listings will be subject to the rates as set forth in AT&T's GSST and shall not be subject to the wholesale discount.
- 7.1.3 Inclusion of Intrado Customers in Directory Assistance Database. AT&T will include and maintain Intrado customer listings inAT&T's Directory Assistance databases. Intrado shall provide such Directory Assistance listings to AT&T at no charge.
- 7.1.4 <u>Listing Information Confidentiality.</u> AT&T will afford Intrado's directory listing information the same level of confidentiality that AT&T affords its own directory listing information.
- 7.1.5 Additional and Designer Listings. Additional and designer listings will be offered by AT&T at tariffed rates as set forth in AT&T's GSST and shall not be subject to the wholesale discount.
- 7.1.6 Rates. So long as Intrado provides listing information to AT&T as set forth in Section 7.1.2 above, AT&T shall provide to Intrado one (1) basic White Pages directory listing per Intrado customer at no charge other than the manual service order charge or the electronic service order charge, as appropriate, as described in Attachment 6.
- 7.2 <u>Directories.</u> AT&T or its agent shall make available White Pages directories to Intrado customer at no charge or as specified in a separate agreement between Intrado and AT&T's agent.
- 7.3 Procedures for submitting Intrado Subscriber Listing Information (SLI) are found in The AT&T Business Rules for Local Ordering found at AT&T's

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Interconnection Services Web site.

- 7.3.1 Intrado authorizes AT&T to release all Intrado SLI provided to AT&T by Intrado to qualifying third parties pursuant to either a license agreement or AT&T's Directory Publishers Database Service (DPDS) in AT&T's GSST. Such Intrado SLI shall be intermingled with AT&T's own customer listings and listings of any other CLEC that has authorized a similar release of SLI.
- 7.3.2 No compensation shall be paid to Intrado for AT&T's receipt of Intrado's SLI, or for the subsequent release to third parties of such SLI. In addition, to the extent AT&T incurs costs to modify its systems to enable the release of Intrado's SLI, or costs on an ongoing basis to administer the release of Intrado's SLI, Intrado shall pay to AT&T its proportionate share of the reasonable costs associated therewith. At any time that costs may be incurred to administer the release of Intrado's SLI, Intrado will be notified. If Intrado does not wish to pay its proportionate share of these reasonable costs, Intrado may instruct AT&T that it does not wish to release its SLI to independent publishers, and Intrado shall amend this Agreement accordingly. Intrado will be liable for all costs incurred until the effective date of the amendment.
- 7.3.3 Neither AT&T nor any agent shall be liable for the content or accuracy of any SLI provided by Intrado under this Agreement. Intrado shall indemnify, except to the extent caused by AT&T's gross negligence or willful misconduct, hold harmless and defend AT&T and its agents from and against any damages, losses, liabilities, demands, claims, suits, judgments, costs and expenses (including but not limited to reasonable attorneys' fees and expenses) arising from AT&T's Tariff obligations or otherwise and resulting from or arising out of any third party's claim of inaccurate Intrado listings or use of the SLI provided pursuant to this Agreement. AT&T may forward to Intrado any complaints received by AT&T relating to the accuracy or quality of Intrado listings.
- 7.3.4 Listings and subsequent updates will be released consistent with AT&T system changes and/or update scheduling requirements.
- 8. Operator Services (Operator Call Processing and Directory Assistance)
- 8.1 Operator Call Processing (OCP) provides: (1) operator handling for call completion (for example, collect, third number billing, and manual calling-card calls); (2) operator or automated assistance for billing after the customer has dialed the called number (for example, calling card calls); and (3) special services including but not limited to Busy Line Verification and Emergency Line Interrupt (ELI), Emergency Agency Call and operator-assisted Directory Assistance (DA).
- 8.2 Upon request for AT&T OCP, AT&T shall:
- 8.2.1 Process 0+ and 0- dialed local calls.
- 8.2.2 Process 0+ and 0- intraLATA toll calls.
- 8.2.3 Process calls that are billed to Intrado customer's calling card that can be validated by AT&T.
- 8.2.4 Process person-to-person calls.

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| 8.2.5 | Process collect calls. |
|--------|---|
| 8.2.6 | Provide the capability for callers to bill a third party and shall also process such calls. |
| 8.2.7 | Process station-to-station calls. |
| 8.2.8 | Process Busy Line Verify and ELI requests. |
| 8.2.9 | Process emergency call trace originated by PSAP. |
| 8.2.10 | Process operator-assisted DA calls. |
| 8.2.11 | Adhere to equal access requirements, providing Intrado local customer the same IXC access that AT&T provides its own operator service (OS). |
| 8.2.12 | Exercise at least the same level of fraud control in providing OS to Intrado that AT&T provides for its own OS. |
| 8.2.13 | Perform Billed Number Screening when handling Collect, Person-to-Person, and Billed-To-Third-Party calls. |
| 8.2.14 | Direct customer account and other similar inquiries to the customer service center designated by Intrado. |
| 8.3 | Upon Intrado's request AT&T shall provide call records to Intrado in accordance with Optional Daily Usage File (ODUF) standards. |
| 8.4 | The interface requirements shall conform to the interface specifications for the platform used to provide OS as long as the interface conforms to industry standards. |
| 8.5 | DA Service |
| 8.5.1 | DA Service provides local and non-local customer telephone number listings with the option to complete the call at the caller's direction separate and distinct from local switching. |
| 8.5.2 | DA Service shall provide up to two (2) listing requests per call, if available and if requested by Intrado's customer. AT&T shall provide caller-optional DA call completion service at rates set forth in AT&T's GSST to one of the provided listings. |
| 8.6 | <u>DA Service Updates.</u> AT&T shall update customer listings changes daily. These changes include: |
| 8.6.1 | New customer connections; |
| 8.6.2 | Customer disconnections; |
| 8.6.3 | Customer address changes; and |
| 8.6.4 | Non-listed and non-published numbers for use in emergencies. |
| 9. | Branding for Wholesale OCP and DA |
| 9.1 | AT&T's branding feature provides a definable announcement to Intrado's customers using AT&T's DA/OCP prior to placing such customers in queue or |

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connecting them to an available operator or automated operator system. This feature allows Intrado to have its calls custom branded with Intrado's name on whose behalf AT&T is providing DA and/or OCP. Rates for the branding features are set forth in Exhibit D.

- 9.2 AT&T offers three (3) branding options to Intrado when ordering AT&T's DA and OCP: AT&TBranding, Unbranding and Custom Branding.
- 9.3 Intrado's order for Custom Branding is considered firm ten (10) business days after AT&T's receipt of the order. Intrado may cancel its order more than ten (10) business days after AT&T's receipt of the order. Intrado shall notify AT&T in writing and shall pay all charges per the order. For branding and unbranding via Originating Line Number Screening (OLNS), Intrado must contact its Local Contract Manager to initiate the order via the OLNS Branding Order form.
- 9.4 <u>Branding via OLNS</u>
- 9.4.1 AT&T Branding, Unbranding and Custom Branding are also available for DA, OCP or both via OLNS software. When utilizing this method of Unbranding or Custom Branding, Intrado shall not be required to purchase dedicated trunking.
- 9.4.2 AT&T Branding is the default branding offering.
- 9.4.3 For AT&T to provide Unbranding or Custom Branding via OLNS software for OCP or for DA, Intrado must have its OCN(s) and telephone numbers reside in AT&T's Line Information Database (LIDB). To implement Unbranding and Custom Branding via OLNS software, Intrado must submit a manual order form which requires, among other things, Intrado's OCN and a forecast, pursuant to the appropriate AT&T form provided, for the traffic volume anticipated for each AT&T Traffic Operator Position System (TOPS) during the peak busy hour. Intrado shall provide updates to such forecast on a quarterly basis and at any time such forecasted traffic volumes are expected to change significantly. Upon Intrado's purchase of Unbranding or Custom Branding using OLNS software for any particular TOPS, all Intrado customers served by that TOPS will receive the Unbranded "no announcement" or the Custom Branded announcement.

10. LIDB

- 10.1 AT&T LIDB stores current information on working telephone numbers and billing account numbers.
- Where Intrado is purchasing Resale services AT&T shall utilize AT&T's service order generated from Intrado LSR's to populate LIDB with Intrado's customer information. AT&T provides access to information in its LIDB, including Intrado customer information, to its LIDB customers via queries to LIDB.
- When necessary for fraud control measures, AT&T may perform additions, updates and deletions of Intrado data to the LIDB (e.g., calling card deactivation).
- Intrado will not be charged a fee for LIDB storage services provided by AT&T to Intrado pursuant to this Attachment.

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| 10.3 | Responsibilities of the Parties |
|--------|---|
| 10.3.1 | AT&T will administer the data provided by Intrado pursuant to this Agreement in the same manner as AT&T administers its own data. |
| 10.3.2 | Intrado is responsible for completeness and accuracy of the data being provided to AT&T. |
| 10.3.3 | AT&T shall not be responsible to Intrado for any lost revenue which may result from AT&T's administration of the LIDB pursuant to its established practices and procedures as they exist and as they may be changed by AT&T in its sole discretion from time to time. |
| 11. | Revenue Accounting Office (RAO) Hosting |
| 11.2 | RAO Hosting is not required for resale in the AT&T Southeast Region 9-State. |
| 12. | Optional Daily Usage File (ODUF) |
| 12.1 | The ODUF Agreement with terms and conditions is included in this Attachment as Exhibit B. Rates for ODUF are as set forth in Exhibit D. |
| 12.2 | AT&T will provide ODUF service upon written request. |
| 13. | Enhanced Optional Daily Usage File (EODUF) |
| 13.1 | The EODUF service Agreement with terms and conditions is included in this Attachment as Exhibit C. Rates for EODUF are as set forth in Exhibit D. |
| 13.2 | AT&T will provide EODUF service upon written request. |

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Attachment 1 Page 13 Exhibit A

EXCLUSIONS AND LIMITATIONS ON SERVICES AVAILABLE FOR RESALE (Note 4)

| Type of Service | | AL | j | FL | GA | | KY | | LA | | ľ | MS | NC | | SC | | r | ΓN |
|--|----------|------------|---------|-----------|---------|------------|---------|-------------|-----------|-------------|-----------|-------------|--------|------------|----------|----------|-----------|----------|
| Type of Service | Resale | Discount | Resale | Discount | Resale | Discount | Resale | Discount | Resale | Discount | Resale | Discount | Resale | Discount | Resale | Discount | Resale | Discount |
| 1 Grandfathered Services (Note 1) | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| 2 Promotions - > 90 Days(Note 2 &3) | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| 3 Promotions - < 90 Days (Note 2 & 3) | Yes | No | No | No | Yes | No | Yes | No | Yes | No | Yes | No | Yes | No | No | No | No | No |
| 4 Lifeline/Link Up Services | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| 5 911/E911 Services | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | No | No | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| 6 N11 Services (Note 1) | Yes | Yes | Yes | Yes | Yes | Yes | No | No | No | No | Yes | Yes | Yes | Yes | No | No | Yes | Yes |
| 7 MemoryCall®Service | Yes | No | Yes | No | Yes | No | Yes | No | Yes | No | Yes | No | Yes | No | Yes | No | Yes | No |
| 8 Mobile Services | Yes | No | Yes | No | Yes | No | Yes | No | Yes | No | Yes | No | Yes | No | Yes | No | Yes | No |
| 9 Federal Subscriber Line Charges | Yes | No | Yes | No | Yes | No | Yes | No | Yes | No | Yes | No | Yes | No | Yes | No | Yes | No |
| 10 Nonrecurring Charges | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | No |
| 11 EUCL Charge | Yes | No | Yes | No | Yes | No | Yes | No | Yes | No | Yes | No | Yes | No | Yes | No | Yes | No |
| 12 Public Telephone Access Svc(PTAS) | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | No | Yes | Yes |
| 13 Inside Wire Maint Service Plan | Yes | No | Yes | No | Yes | No | Yes | No | Yes | No | Yes | No | Yes | No | Yes | No | Yes | No |
| Applicable No | otes: | • | | | | • | | | | | | | | | | | | |
| 1. Grandfathere | | | | | | | | | | | | | | | | | <u></u> | |
| 2. Where availab Promotions, if | | | | | | | | | | | | | | it been pr | ovided l | у АТ&Т | directly. | |
| 3. Promotions sh | | | | | | | | | | | | | | | | | | |
| 4. Some of AT& | T's loca | l exchange | and tol | l Telecom | municat | ions Servi | ces are | not availal | ole in ce | rtain centi | al office | es and area | ıs. | | | | | |

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Optional Daily Usage File

| 1. | Upon written request from Intrado, AT&T will provide the ODUF service to Intrado pursuant to the terms and conditions set forth in this section. |
|----------|---|
| 2. | Intrado shall furnish all relevant information required by AT&T for the provision of the ODUF. |
| 3. | The ODUF feed provides Intrado messages that were carried over the AT&T network and processed by AT&T for Intrado. |
| 4. | Charges for ODUF will appear on Intrado's monthly bills for the previous month's usage in arrears. The charges are as set forth in Exhibit D. |
| 5. | The ODUF feed will contain both rated and unrated messages. All messages will be in the standard Alliance for Telecommunications Industry Solutions (ATIS) Exchange Message Interface (EMI) record format. |
| 6. | ODUF Specifications |
| 6.1 | ODUF Message to be Transmitted |
| 6.1.1 | The following messages recorded by AT&T will be transmitted to Intrado: |
| 6.1.1.1 | Message recording for per use/per activation type services (examples: Three Way Calling, Verify, Interrupt, Call Return, etc.); |
| 6.1.1.2 | Measured local calls; |
| 6.1.1.3 | Directory Assistance messages; |
| 6.1.1.4 | IntraLATA Toll; |
| 6.1.1.5 | WATS and 800 Service; |
| 6.1.1.6 | N11; |
| 6.1.1.7 | Information Service Provider Messages; |
| 6.1.1.8 | OS Messages; |
| 6.1.1.9 | OS Message Attempted Calls; |
| 6.1.1.10 | Credit/Cancel Records; and |
| 6.1.1.11 | Usage for Voice Mail Message Service. |
| 5.1.2 | Rated Incollects (messages AT&T receives from other revenue accounting offices) appear on ODUF. Rated Incollects will be intermingled with AT&T recorded rated and unrated usage. Rated Incollects will not be packed separately. |
| 5.1.3 | AT&T will perform duplicate record checks on records processed to ODUF. Any duplicate messages detected will be deleted and not sent to Intrado. |
| 5.1.4 | In the event that Intrado detects a duplicate on ODUF they receive from AT&T, Intrado will drop the duplicate message and will not return the duplicate to AT&T. |

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6.2 ODUF Physical File Characteristics

- ODUF will be distributed to Intrado via Secure File Transfer Protocol (FTP). The ODUF feed will be a variable block format. The data on the ODUF feed will be in a non-compacted EMI format (one hundred seventy-five (175) byte format plus modules). It will be created on a daily basis Monday through Friday except holidays. Details such as dataset name and delivery schedule will be addressed during negotiations of the distribution medium. There will be a maximum of one (1) dataset per workday per OCN. If AT&T determines the Secure FTP Mailbox is nearing capacity levels, AT&T may move the customer to CONNECT:Direct file delivery.
- If the customer is moved, CONNECT: Direct data circuits (private line or dial-up) 6.2.2 will be required between AT&T and Intrado for the purpose of data transmission. Where a dedicated line is required, Intrado will be responsible for ordering the circuit, overseeing its installation and coordinating the installation with AT&T. Intrado will also be responsible for any charges associated with this line. Equipment required on the AT&T end to attach the line to the mainframe computer and to transmit messages successfully on an ongoing basis will be negotiated on an individual case basis. Any costs incurred for such equipment will be Intrado's responsibility. Where a dial-up facility is required, dial circuits will be installed in the AT&T data center by AT&T and the associated charges assessed to Intrado. Additionally, all message toll charges associated with the use of the dial circuit by Intrado will be the responsibility of Intrado. Associated equipment on the AT&T end, including a modem, will be negotiated on an individual case basis between the Parties. All equipment, including modems and software, that is required on Intrado's end for the purpose of data transmission will be the responsibility of Intrado.
- 6.2.3 If Intrado utilizes FTP for data file transmission, purchase of the FTP software will be the responsibility of Intrado.

6.3 ODUF Packing Specifications

- 6.3.1 The data will be packed using ATIS EMI records. A pack will contain a minimum of one (1) message record or a maximum of ninety-nine thousand nine hundred and ninety-nine (99,999) message records plus a pack header record and a pack trailer record. One transmission can contain a maximum of ninety-nine (99) packs and a minimum of one (1) pack.
- The OCN, From RAO, and Invoice Number will control the invoice sequencing. The From RAO will be used to identify to Intrado which AT&T RAO is sending the message. AT&T and Intrado will use the invoice sequencing to control data exchange. AT&T will be notified of sequence failures identified by Intrado and resend the data as appropriate.

6.4 ODUF Pack Rejection

6.4.1 Intrado will notify AT&T within one (1) business day of rejected packs (via the mutually agreed medium). Packs could be rejected because of pack sequencing discrepancies or a critical edit failure on the Pack Header or Pack Trailer records

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Attachment 1
Page 16
Exhibit B

(e.g., out-of-balance condition on grand totals, invalid data populated). Standard ATIS EMI error codes will be used. Intrado will not be required to return the actual rejected data to AT&T. Rejected packs will be corrected and retransmitted to Intrado by AT&T.

6.5 ODUF Control Data

6.5.1 Intrado will send one confirmation record per pack that is received from AT&T. This confirmation record will indicate Intrado's receipt of the pack and the acceptance or rejection of the pack. Pack Status Code(s) will be populated using standard ATIS EMI error codes for packs that were rejected by Intrado for reasons stated in the above section.

6.6 <u>ODUF Testing</u>

Upon request from Intrado, AT&T shall send ODUF test files to Intrado. The Parties agree to review and discuss the ODUF file content and/or format. For testing of usage results, AT&T shall request that Intrado set up a production (live) file. The live test may consist of Intrado's employees making test calls for the types of services Intrado requests on ODUF. These test calls are logged by Intrado, and the logs are provided to AT&T. These logs will be used to verify the files. Testing will be completed within thirty (30) days from the date on which the initial test file was sent.

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Attachment 1
Page 17
Exhibit C

Enhanced Optional Daily Usage File

- 1. Upon written request from Intrado, AT&T will provide the EODUF service to Intrado pursuant to the terms and conditions set forth in this section. EODUF will only be sent to existing ODUF subscribers who request the EODUF option.
- 2. Intrado shall furnish all relevant information required by AT&T for the provision of the EODUF.
- 3. The EODUF will provide usage data for local calls originating from resold Flat Rate Business and Residential Lines.
- 4. Charges for EODUF will appear on Intrado's monthly bills for the previous month's usage in arrears. The charges are as set forth in Exhibit D.
- 5. All messages will be in the standard ATIS EMI record format.
- 6. Messages that error in the billing system of Intrado will be the responsibility of Intrado. If, however, Intrado should encounter significant volumes of errored messages that prevent processing by Intrado within its systems, AT&T will work with Intrado to determine the source of the errors and the appropriate resolution.
- 7. <u>EODUF Specifications</u>
- 7.1 EODUF Usage To Be Transmitted
- 7.1.1 The following messages recorded by AT&T will be transmitted to Intrado:
- 7.1.1.1 Customer usage data for flat rated local calls originating from Intrado's customer lines (1FB or 1FR). The EODUF record for flat rate messages will include:
- 7.1.1.1.1 Date of Call
- 7.1.1.1.2 From Number
- 7.1.1.3 To Number
- 7.1.1.1.4 Connect Time
- 7.1.1.1.5 Conversation Time
- 7.1.1.1.6 Method of Recording
- 7.1.1.1.7 From RAO
- 7.1.1.1.8 Rate Class
- 7.1.1.1.9 Message Type
- 7.1.1.1.10 Billing Indicators
- 7.1.1.1.1 Bill to Number
- 7.1.2 AT&T will perform duplicate record checks on EODUF records processed to ODUF. Any duplicate messages detected will be deleted and not sent to Intrado.

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Attachment 1 Page 18 Exhibit C

- 7.1.3 In the event that Intrado detects a duplicate on EODUF they receive from AT&T, Intrado will drop the duplicate message and will not return the duplicate to AT&T.
- 7.2 <u>EODUF Physical File Characteristics</u>
- 7.2.1 EODUF feed will be distributed to Intrado via FTP. The EODUF messages will be intermingled among Intrado's ODUF messages. The EODUF will be a variable block format. The data on the EODUF will be in a non-compacted EMI format (one hundred seventy-five (175) byte format plus modules). It will be created on a daily basis Monday through Friday except holiday. If AT&T determines the Secure FTP mailbox is nearing capacity levels, AT&T may move the customer to CONNECT:Direct file delivery.
- 7.2.2 Data circuits (private line or dial-up) may be required between AT&T and Intrado for the purpose of data transmission. Where a dedicated line is required, Intrado will be responsible for ordering the circuit, overseeing its installation and coordinating the installation with AT&T. Intrado will also be responsible for any charges associated with this line. Equipment required on the AT&T end to attach the line to the mainframe computer and to transmit successfully ongoing will be negotiated on an individual case basis. Where a dial-up facility is required, dial circuits will be installed in the AT&T data center by AT&T and the associated charges assessed to Intrado. Additionally, all message toll charges associated with the use of the dial circuit by Intrado will be the responsibility of Intrado. Associated equipment on the AT&T end, including a modem, will be negotiated on an individual case basis between the Parties. All equipment, including modems and software, that is required on Intrado's end for the purpose of data transmission will be the responsibility of Intrado.
- 7.2.3 If Intrado utilizes FTP for data file transmission, purchase of the FTP software will be the responsibility of Intrado.
- 7.3 EODUF Packing Specifications
- 7.3.1 The data will be packed using ATIS EMI records. A pack will contain a minimum of one (1) message record or a maximum of ninety-nine thousand nine hundred and ninety-nine (99,999) message records plus a pack header record and a pack trailer record. One transmission can contain a maximum of ninety-nine (99) packs and a minimum of one (1) pack.
- The OCN, From RAO, and Invoice Number will control the invoice sequencing. The From RAO will be used to identify to Intrado which AT&T RAO is sending the message. AT&T and Intrado will use the invoice sequencing to control data exchange. AT&T will be notified of sequence failures identified by Intrado and resend the data as appropriate.

Version: 2007 Standard ICA

| RESALE DISCOUNTS & RATES - Alabama | | | | | | | | | | | | Att: 1 Exh: D | | | |
|---|----------|---------------|----------------------|----------------|--|---------------|----------------|------------------|--------------------|--|--------------|----------------|---------------|-----------------|--|
| | | 1 | | T | | | | | | Svc Order | Svc Order | Incremental | Incremental | Incremental | Incrementa |
| | | 1 | | 1 | | | | | | Submitted | Submitted | Charge - | Charge - | Charge - | Charge - |
| | | | | i | | | | | | Elec | Manually | Manual Svc | Manual Svc | | |
| CATEGORY RATE ELEMENTS | Interim | Zone | BCS | usoc | | | RATES(S) | | | per LSR | per LSR | Order vs. | Order vs. | Order vs. | Order vs. |
| | | l i | | | | | | | | | per zorr | Electronic- | Electronic- | Electronic- | Electronic |
| | 1 | 1 1 | | | | | | | | | | 1st | Add'I | Disc 1st | Disc Add' |
| | 1 | | | | | | | | | | | 131 | Addi | DISC 1SI | USC AGG |
| | 1 | | | | Rec | Nonrec | | Nonrecurring | | | · | | Rates(\$) | | |
| | - | + | | | | First | Add'l | First | Add'I | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| RESALE APPLICABLE DISCOUNTS | + | + + | | | | | | | | | | | | ļ | <u> </u> |
| Residence % | + | + - | | | 16.30 | | | | - | | | | | - | |
| Business % | + | + - 1 | | | 16.30 | | | | | | | | | ļ | |
| CSAs % | + | ╂╌╌┤ | | + | | | | | | | | | | | <u> </u> |
| OPERATIONS SUPPORT SYSTEMS (OSS) - "REGIONAL RATES" | + | ++ | | | 16.30 | | | | ļ | _ | | | | | |
| OF CHATIONS SOFT ON TOTAL STEINS (USS) - HEGIONAL HATES | | 1 1 | | | ١ | 1 | | | <u> </u> | L | | | | L | |
| NOTE: (1) CLEC should contact its contract negotiator if it prefers the | "state s | necific" I | OSS charnes as or | dered by the S | tata Commission | or The OSS of | | be contained in | this rate aubilisi | AL- AT | • T "i | ITi | | CI EC | |
| state specific Commission ordered rates for the service ordering charge | es, or C | LEC ma | v elect the regional | service order | ing charge, howe | ver. CLFC can | not obtain a n | nixture of the t | vo renardiess i | CI FC has | a interconne | ction contract | established i | n each of the 9 | ectement Astatos |
| OSS - Electronic Service Order Charge, Per Local Service | 1 | | | | 1 | T | | | T | | | I | | 1 | T |
| Request (LSR) - Resale Only | | | | SOMEC | 1 | 3.50 | 0.00 | 3.50 | 0.00 | |] | | | ŀ | ı |
| OSS - Manual Service Order Charge, Per Local Service Request | T | | | | | -1 | | | | | | | l | 1 | |
| (LSR) - Resale Only | | | | SOMAN | | 19.99 | 0.00 | 19.99 | 0.00 | | | l | 1 | l | 1 |
| ODUF/EODUF SERVICES | T | | | | 1 | | | | T | 1 | | | t | | T |
| OPTIONAL DAILY USAGE FILE (ODUF) | | | | | • | | | • | | | • | • | | | |
| ODUF: Recording, per message | | | | T | 0.000011 | | | | T | 1 | ľ | Γ | 1 | T | Τ |
| ODUF: Message Processing, per message | | | | | 0.004101 | | | | T-' | 1 | | | | | |
| ODUF: Message Processing, per Magnetic Tape provisioned | | | | | 42.67 | | | 1 | <u> </u> | | † | | | | · · · · · · · |
| ODUF: Data Transmission (CONNECT:DIRECT), per message | | | - | | 0.000094 | | | | | | | | | | |
| ENHANCED OPTIONAL DAILY USAGE FILE (EODUF) | | | | | • | | | • | · | | | | | . L | 1 |
| EODUF: Message Processing, per message | | | | | 0.22 | | | 1 | 1 | | 1 | | 1 | T | 1 |
| SELECTIVE CALL ROUTING USING LINE CLASS CODES (SCR-LCC) | | | | | 1 1 | | | 1 | 1 | l | | | · | 1 | |
| Selective Routing Per Unique Line Class Code Per Request Per | Т | | | 1 | | | | | † | | 1 | | | | 1 |
| Switch | 1 | | | ļ | | 84.70 | 84 70 | 14 11 | 14.11 | 1 | | | 1 |] | |
| DIRECTORY ASSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLN | S SOFT | WARE | | 1 | | | | | | 1 | | <u> </u> | - | | 1 |
| Recording of DA Custom Branded Announcement | T | | | 1 | | 3.000.00 | 3.000.00 | | | | † | | † | | |
| Loading of DA Custom Branded Anouncement per Switch per | | 1 1 | | | 1 | | | | 1 | † · · · · · · · · · · · · · · · · · · · | † | | | † | 1 |
| OCN OCN | | | | | 1 1 | 1,170.00 | 1.170.00 | | 1 | | 1 | 1 | | | 1 |
| DIRECTORY ASSISTANCE UNBRANDING via OLNS SOFTWARE | T | | | | | | | | | 1 | • | | | 1 | 1 |
| Loading of DA per OCN (1 OCN per Order) | 1 | 1 | | | 1 | 420.00 | 420.00 | | | | † | † | | | 1 |
| Loading of DA per Switch per OCN | 1 | | | | 1 | 16.00 | 16.00 | | 1 | 1 | † | 1 | | 1 | 1 |
| OPERATOR ASSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS | SOFT | WARE | | | | | | 1 | 1 | T | † | 1 | † · · · · · | 1 | 1 |
| Recording of Custom Branded OA Announcement | Т | | | | | 7.000.00 | 7.000.00 | 1 | | | T | 1 | 1 | 1 | 1 |
| Loading of Custom Branded OA Announcement per shelf/NAV pe | r | | | 1 | | | | | | \vdash | 1 | | T | | |
| l locn " | 1 | | | | | 500.00 | 500.00 | | | 1 | 1 | 1 | ĺ | i | 1 |
| | | $\overline{}$ | | | | | | | | | † | 1 | ļ | 1 | 1 |
| | 1 | | | | | | | | | | | | | 1 | 1 |
| Loading of OA Custom Branded Announcement per Switch per OCN | | | | | | 1.170 00 | 1.170.00 | | | 1 | i | | | 1 | 1 |
| Loading of OA Custom Branded Announcement per Switch per | - | - | | - | | 1,170 00 | 1,170.00 | | | <u> </u> | | | ļ | 1 | |

Version: 2007 Std ICA 04/26/07

| RESALE DIS | COUNTS & RATES - Florida | | | | | | | | | | | | Att: 1 Exh: D | | | |
|---|---|------------------|----------------------|--|--------------------------------|---------------------------------------|---------------------------------|---------------------------------------|-------------------------------------|-------------------------------------|--------------|--|--|--|---|---|
| CATEGORY | RATE ELEMENTS | interim | Zone | всѕ | usoc | | | RATES(S) | | | | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic- 1st | Incremental Charge - Manual Svc Order vs. Electronic- Add'i | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l |
| | | | 1 1 | | 1 | | Nonrec | urring | Nonrecurring | Disconnect | | l | OSS | Rates(S) | | |
| | | <u> </u> | | | 1 | Rec | First | Add'I | First | Add'i | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | | | | | | | | | | | | | | | 1 | |
| RESALE APPL | CABLE DISCOUNTS | 1 | | | | | | | | | | | | | | |
| | Residence % | | | | | 21.83 | | | | | | | | | | |
| | Business % | | | | | 16.81 | | | | | | | | | T | |
| | CSAs % | | | | | 16.81 | | | | | | | | | | |
| OPERATIONS | SUPPORT SYSTEMS (OSS) - "REGIONAL RATES" | L | oxdot | L | | | | | | | | | | | | |
| NOTE: state s | (1) CLEC should contact its contract negotiator if it prefers the " pecific Commission ordered rates for the service ordering charge OSS - Electronic Service Order Charge, Per Local Service | state spes, or C | pecific" (LEC ma | OSS charges as ord y elect the regional : | ered by the S service order | itate Commission ing charge, how | ns. The OSS c ever, CLEC car | harges currenti not obtain a m | ly contained in nixture of the t | this rate exhibi wo regardless i | are the AT | &T "regiona a interconne T | l" service orde ection contract | ering charges. established i | CLEC may el | ect either the states. |
| | Request (LSR) - Resale Only | i | | | SOMEC | 1 | 3.50 | 0.00 | 3.50 | 0 00 | | | | | | |
| | OSS - Manual Service Order Charge, Per Local Service Request | + | + | | JOWEC | 1 | 3.30 | 0.00 | 3.30 | - 000 | | | | | 1 | |
| | (LSR) - Resale Only | 1 | i I | | SOMAN | i i | 19.99 | 0.00 | 19.99 | 0.00 | | | | | i | |
| ODUF/EODUF | | _ | + | | CONTRIC | + | 13.33 | 0.00 | 13.33 | 0.00 | - | 1 | 1 | | + | + |
| | NAL DAILY USAGE FILE (ODUF) | | | | | · · · · · · · · · · · · · · · · · · · | | | | L | 1. | | L | 1 | · | |
| | ODUF; Recording, per message | T | | T | T | 0.0000071 | | | | T | T | 1 | | | T | T |
| 1 | ODUF: Message Processing, per message | $\overline{}$ | 1 | | 1 | 0.002146 | | | | T | 1 | | | | † | |
| | ODUF: Message Processing, per Magnetic Tape provisioned | 1 | | | | 35 91 | | | | | | 1 | | | 1 | |
| - | ODUF: Data Transmission (CONNECT:DIRECT), per message | t | | | | 0.00010375 | | | | 1 | | 1 | i e | | 1 | 1 |
| ENHAN | ICED OPTIONAL DAILY USAGE FILE (EQDUF) | | | | | | | · | | | | L | · | | 1 | - 1 |
| | EODUF: Message Processing, per message | T | T | | 1 | 0.080698 | , | | | | 1 | T . | · · · · · | T | | T |
| SELECTIVE CA | ALL ROUTING USING LINE CLASS CODES (SCR-LCC) | | + | | | | | | | † · · · · · · · | † · · · · · | 1 | İ | i | 1 | †··· |
| | Selective Routing Per Unique Line Class Code Per Request Per Switch | | 1 | | | | 93.55 | 93.55 | 12.71 | 12.71 | | | | | | |
| DIRECTORY A | SSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS | SOFT | WARE | | | | | | | | 1 | | | 1 | | T |
| | Recording of DA Custom Branded Announcement | T | T | | | | 3.000.00 | 3,000.00 | l | | 1 | | 1 | | 1 | |
| | Loading of DA Custom Branded Anouncement per Switch per OCN | | | | | | 1,170.00 | 1,170.00 | | | | | | | | |
| DIRECTORY A | SSISTANCE UNBRANDING via OLNS SOFTWARE | T | 1 | 1 | 1 | 1 1 | | | | 1 | 1 | | | | | 1 |
| | Loading of DA per OCN (1 OCN per Order) | | | | 1 | | 420.00 | 420.00 | | 1 | | Ī . | 1 | | | |
| | Loading of DA per Switch per OCN | 1 | 1 | | | | 16.00 | 16.00 | | 1 | | | | | | |
| OPERATOR A | SSISTANCE CUSTOM BRANDING ANNOUNCEMENT VIA OLNS | SOFT | VARE | | | | | | | | | T | [| | | |
| | Recording of Custom Branded OA Announcement | | | | | | 7,000.00 | 7.000.00 | | | | | | | | |
| | Loading of Custom Branded OA Announcement per shelf/NAV per OCN | 1 | | | | | 500.00 | 500.00 | | | | | | | | |
| | Loading of OA Custom Branded Announcement per Switch per OCN | | | | | | 1.170.00 | 1,170.00 | | | | | | | | |
| OPERATOR A | SSISTANCE UNBRANDING via OLNS SOFTWARE | 1 | 1 | | | 1 | | · · · · · · · · · · · · · · · · · · · | | 1 | T | 1 | | 1 | | |
| 1 T T T T T T T T T T T T T T T T T T T | Loading of OA per OCN (Regional) | + | + | | + | 1 | 1,200.00 | 1.200 00 | | 1 | 1 | 1 | | | | |

| | SCOUNTS & RATES - Georgia | | | | | | | | | | | | Att: 1 Exh: D | | | |
|---------------------------------------|---|--------------|---------------|----------------------|----------------|--|---|---|-------------------|-------------------|-------------|-------------|----------------|----------------|---------------|----------------|
| | | | | | | | | | | | Svc Order | | | Incremental | Incremental | Incremental |
| | | | | | i | | | | | | Submitted | | Charge - | Charge - | Charge - | Charge - |
| | | 1 | 1 } | | | | | | | | Elec | Manually | Manual Svc | Manual Svc | Manual Svc | Manual Svc |
| CATEGORY | RATE ELEMENTS | Interim | Zone | BCS | usoc | | | RATES(S) | | | perLSR | per LSR | Order vs. | Order vs. | Order vs. | |
| | | | 1 1 | | | | | | | | percan | percan | Electronic- | | | Order vs. |
| | | ļ. | | | 1 | 1 | | | | | | | | Electronic- | Electronic- | Electronic- |
| | | | 1 | | i | 1 | | | | | | | 1st | Add'I | Disc 1st | Disc Add'l |
| | | | | | | Rec | Nonrec | | Nonrecurring | Disconnect | | | oss | Rates(\$) | | |
| | | ⊢ | | | | | First | Add'l | First | Add'l | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| RESALE APPL | ICABLE DISCOUNTS | | | | | | | | | | | | | | | |
| 1 | Residence % | + | 1 1 | | + | | | | | | | | | | | |
| | Business % | | 1 | | | 20 30 | | | | | ļ | | | | | |
| | CSAs % | + | - | | - | 17.30 | | | | | _ | | | | | |
| OPERATIONS | SUPPORT SYSTEMS (OSS) - "REGIONAL RATES" | + | | | | 17.30 | | | | | | | | | | |
| 51 2101115115 | OCT OTT STOTEMS (GSS) - HEGIOTAL HATES | | <u>i</u> | | <u> </u> | 11 | | | <u> </u> | l | L | | ļ | l | | l |
| NOTE: | (1) CLEC should contact its contract populator if it profess the | "-t-t | | OCC | | | | | | | | | | | | |
| state s | (1) CLEC should contact its contract negotiator if it prefers the pecific Commission ordered rates for the service ordering charge | State Sp | I EC ma | v cleat the majoral | ered by the S | tate Commission | is. The USS c | narges current | ly contained in | this rate exhibit | are the AT& | T "regional | " service orde | ring charges. | CLEC may ek | ect either the |
| | OSS - Electronic Service Order Charge, Per Local Service | 1 | LECTIO | y elect the regional | service orgen | ing charge, now | ver, CLEC can | not obtain a n | nixture of the ti | vo regardiess n | CLEC has a | interconne | ction contract | established in | each of the 9 | states. |
| | Request (LSR) - Resale Only | 1 | 1 1 | | SOMEC | | 3.50 | 0.00 | 2.50 | | ŀ | | | | | |
| | OSS - Manual Service Order Charge, Per Local Service Request | + | 1 1 | | SOWIEC | | 3.50 | 0.00 | 3.50 | 0.00 | | | | ļ | | |
| | (LSR) - Resale Only | | | | SOMAN | 1 | 40.00 | | | | | | | | | |
| ODUF/EODUF | | - | 1 | | SOMAN | | 19 99 | 0.00 | 19 99 | 0.00 | | | | | | |
| | NAL DAILY USAGE FILE (ODUF) | ٠ | | | | <u></u> | | | L, | L | L | | L | l | | L |
| | ODUF: Recording, per message | | $\overline{}$ | | 1 | 0 000007 | | | | | | | _ | | , | , |
| | ODUF: Message Processing, per message | + | + | | | 0.002165 | | | | ļ | | | | | | |
| | ODUF: Message Processing, per Magnetic Tape provisioned | + | + | | + | 36.02 | | | | | | | | ļ <u></u> - | | |
| — | ODUF: Data Transmission (CONNECT DIRECT), per message | 1 | | | + | 0.00010888 | | | | ļ | | | | ļ | | |
| | ICED OPTIONAL DAILY USAGE FILE (EQDUF) | Ь | 1 1 | | | 0.000108881 | | | l | 1 | l | | L. | <u> </u> | L | L |
| | | | | | | | | | | | | | | | | |
| | EODUF: Message Processing, per message | т - | T | | | 0.220077 | | | | | | | , | | | |
| | EODUF: Message Processing, per message | 1 | | | | 0.229077 | | | | | | | | | | |
| SELECTIVE CA | ALL ROUTING USING LINE CLASS CODES (SCR-LCC) | | | | | 0.229077 | | | | | | | | | | |
| SELECTIVE CA | ALL ROUTING USING LINE CLASS CODES (SCR-LCC) Selective Routing Per Unique Line Class Code Per Request Per | | | | | 0.229077 | 102.10 | 61.15 | 10.58 | 624 | | | | | | |
| SELECTIVE C | ALL ROUTING USING LINE CLASS CODES (SCR-LCC) Selective Routing Per Unique Line Class Code Per Request Per Switch | SOFT | VADE | | | 0.229077 | 102.19 | 61.15 | 12.68 | 6.34 | | | | | | |
| SELECTIVE C | ALL ROUTING USING LINE CLASS CODES (SCR-LCC) Selective Routing Per Unique Line Class Code Per Request Per Switch SSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS | SOFT | VARE | | | 0.229077 | | | 12.68 | 6.34 | | | | | | |
| SELECTIVE C | ALL ROUTING USING LINE CLASS CODES (SCR-LCC) Selective Routing Per Unique Line Class Code Per Request Per Switch SSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS Recording of DA Custom Branded Announcement | SOFT | VARE | | | 0.229077 | 102.19 | 61.15 | 12.68 | 6.34 | | | | | | |
| SELECTIVE C | ALL ROUTING USING LINE CLASS CODES (SCR-LCC) Selective Routing Per Unique Line Class Code Per Request Per Switch SSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS Recording of DA Custom Branded Announcement Loading of DA Custom Branded Anouncement per Switch per | SOFT | VARE | | | 0.229077 | 3,000.00 | 3.000.00 | 12.68 | 6.34 | | | | | | |
| SELECTIVE CA | ALL ROUTING USING LINE CLASS CODES (SCR-LCC) Selective Routing Per Unique Line Class Code Per Request Per Switch SSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS Recording of DA Custom Branded Announcement Loading of DA Custom Branded Announcement per Switch per OCN | SSOFT | VARE | | | 0.229077 | | | 12.68 | 6.34 | | | | | | |
| SELECTIVE CA | ALL ROUTING USING LINE CLASS CODES (SCR-LCC) Selective Routing Per Unique Line Class Code Per Request Per Switch SSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS Recording of DA Custom Branded Announcement Loading of DA Custom Branded Announcement per Switch per JOCN SSISTANCE UNBRANDING via OLNS SOFTWARE | SOFT | VARE | | | 0 229077 | 3,000.00 1,170.00 | 3.000.00 | 12.68 | 6.34 | | | | | | |
| SELECTIVE CA | ALL ROUTING USING LINE CLASS CODES (SCR-LCC) Selective Routing Per Unique Line Class Code Per Request Per Switch SSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS Recording of DA Custom Branded Announcement Loading of DA Custom Branded Announcement per Switch per OCN SSISTANCE UNBRANDING via OLNS SOFTWARE Loading of DA per OCN (1 OCN per Order) | SOFT | VARE | | | 0 229077 | 3,000.00 1,170.00 420.00 | 3.000.00 1,170.00 420.00 | 12.68 | 6.34 | | | | | | |
| DIRECTORY A | ALL ROUTING USING LINE CLASS CODES (SCR-LCC) Selective Routing Per Unique Line Class Code Per Request Per Switch SSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS Recording of DA Custom Branded Announcement Loading of DA Custom Branded Announcement per Switch per OCN SSISTANCE UNBRANDING via OLNS SOFTWARE Loading of DA per OCN (1 OCN per Order) Loading of DA per Switch per OCN | | | | | 0.229077 | 3,000.00 1,170.00 | 3.000.00 | 12.68 | 6.34 | | | | | | |
| DIRECTORY A | ALL ROUTING USING LINE CLASS CODES (SCR-LCC) Selective Routing Per Unique Line Class Code Per Request Per Switch SSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS Recording of DA Custom Branded Announcement Loading of DA Custom Branded Announcement per Switch per OCN SSISTANCE UNBRANDING via OLNS SOFTWARE Loading of DA per OCN (1 OCN per Order) Loading of DA per Switch per OCN SSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS | | | | | 0.229077 | 3.000.00 1,170.00 420.00 16.00 | 3.000.00 1.170.00 420.00 16.00 | 12.68 | 6.34 | | | | | | |
| DIRECTORY A | ALL ROUTING USING LINE CLASS CODES (SCR-LCC) Selective Routing Per Unique Line Class Code Per Request Per Switch SSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS Recording of DA Custom Branded Announcement Loading of DA Custom Branded Announcement per Switch per OCN SSISTANCE UNBRANDING via OLNS SOFTWARE Loading of DA per OCN (1 OCN per Order) Loading of DA per Switch per OCN SSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS Recording of Custom Branded OA Announcement | SOFTW | | | | 0.229077 | 3,000.00 1,170.00 420.00 | 3.000.00 1,170.00 420.00 | 12.68 | 6.34 | | | | | | |
| DIRECTORY A | ALL ROUTING USING LINE CLASS CODES (SCR-LCC) Selective Routing Per Unique Line Class Code Per Request Per Switch SSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS Recording of DA Custom Branded Announcement Loading of DA Custom Branded Announcement per Switch per OCN SSISTANCE UNBRANDING via OLNS SOFTWARE Loading of DA per OCN (1 OCN per Order) Loading of DA per Switch per OCN SSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS RECORDING OF CUSTOM BRANDING ANNOUNCEMENT via OLNS RECORDING OF Custom Branded OA Announcement Loading of Custom Branded OA Announcement | SOFTW | | | | 0.229077 | 3,000.00 1,170.00 420.00 16.00 7.000.00 | 3.000.00 1,170.00 420.00 16.00 7.000.00 | 12.68 | 6.34 | | | | | | |
| DIRECTORY A | ALL ROUTING USING LINE CLASS CODES (SCR-LCC) Selective Routing Per Unique Line Class Code Per Request Per Selective Routing Per Unique Line Class Code Per Request Per Sewitch SSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS Recording of DA Custom Branded Announcement Per Switch per OCN SSISTANCE UNBRANDING via OLNS SOFTWARE Loading of DA per OCN (1 OCN per Order) Loading of DA per Switch per OCN SSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS Recording of Custom Branded OA Announcement Loading of Custom Branded OA Announcement per shelf/NAV per OCN | SOFTW | | | | 0.229077 | 3.000.00 1,170.00 420.00 16.00 | 3.000.00 1.170.00 420.00 16.00 | 12.68 | 6.34 | | | | | | |
| DIRECTORY A | ALL ROUTING USING LINE CLASS CODES (SCR-LCC) Selective Routing Per Unique Line Class Code Per Request Per Switch Sestance Custom Brandbing Announcement Loading of DA Custom Branded Announcement Loading of DA Custom Branded Announcement per Switch per OCN SSISTANCE UNBRANDING via OLNS SOFTWARE Loading of DA per OCN (1 OCN per Order) Loading of DA per Switch per OCN SSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS Recording of Custom Branded OA Announcement Loading of Custom Branded OA Announcement per shelf-NAV per OCN Loading of Custom Branded OA Announcement per Switch per | SOFTW | | | | 0.229077 | 3,000.00 1,170.00 420.00 16.00 7.000.00 500.00 | 3.000.00 1.170.00 420.00 16.00 7.000.00 500.00 | 12.68 | 6.34 | | | | | | |
| DIRECTORY A DIRECTORY A OPERATOR A: | ALL ROUTING USING LINE CLASS CODES (SCR-LCC) Selective Routing Per Unique Line Class Code Per Request Per Selective Routing Per Unique Line Class Code Per Request Per Sewitch SSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS Recording of DA Custom Branded Announcement Per Switch per OCN SSISTANCE UNBRANDING via OLNS SOFTWARE Loading of DA per OCN (1 OCN per Order) Loading of DA per Switch per OCN SSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS Recording of Custom Branded OA Announcement Loading of Custom Branded OA Announcement per shelf/NAV per OCN | SOFTW | | | | 0.229077 | 3,000.00 1,170.00 420.00 16.00 7.000.00 | 3.000.00 1,170.00 420.00 16.00 7.000.00 | 12.68 | 6.34 | | | | | | |

| RESALE DISCOUN | TS & RATES - Kentucky | | | | | | | | - | | | | Att: 1 Exh: D | | | |
|-------------------|---|-----------|----------|----------------------|---------------|-----------------|----------------|----------------|-------------------|--|------------------------|---------------------------------------|-------------------------|-------------------------|-------------------------|--|
| | | | | | | | | | | | Svc Order Submitted | Submitted | Incremental Charge - | Incremental Charge - | Charge - | Charge - |
| ATEGORY | RATE ELEMENTS | | | BCS | usoc | | | RATES(S) | | | Elec per LSR | Manually per LSR | Manual Svc Order vs. | Manual Svc Order vs. | Manual Svc Order vs. | Manual Sv Order vs. |
| | | 1 | l i | | | | | | | | percan | percon | Electronic- | Electronic- | Electronic- | Electronic |
| | | | | | | | | | | | | | 1st | Add'I | Disc 1st | Disc Add' |
| | | ├ | + | | - | | Nonrec | urring | Nonrecurring | Disconnect | | | | | | |
| | | + | 1 1 | | | Rec | First | Add'l | First | Add'i | SOMEC | SOMAN | SOMAN | Rates(\$) | SOMAN | SOMAN |
| | | | 1 | | | 1 | - 1 1131 | Addi | 1 4 31 | Addi | SOMEC | SUMAN | SUMAN | SUMAN | SUMAN | SUMAIN |
| ESALE APPLICABLE | DISCOUNTS | 1 | 11 | - | <u> </u> | <u> </u> | | | | - | | | | | | |
| Residenc | e % | | | | | 16.79 | | | | | ! | | | | | |
| Business | | 1 | | | | 15.54 | | | | · | | | | | | |
| CSAs % | | | 1 | | | 15.54 | | | | | | | - | | - | |
| PERATIONS SUPPOR | T SYSTEMS (OSS) - "REGIONAL RATES" | | | | | | | | | | _ | | | | | |
| state specific Co | should contact its contract negotiator if it prefers the emmission ordered rates for the service ordering charge ectronic Service Order Charge, Per Local Service | jes, or C | LEC ma | y elect the regional | service order | ing charge, how | ever, CLEC car | not obtain a n | nixture of the tw | vo regardless if | CLEC has | interconne | ction contract | established in | each of the 9 | states. |
| | (LSR) - Resale Only | | 1 | | SOMEC | | 3.50 | 0.00 | 3.50 | 0.00 | l | | l | | | 1 |
| | anual Service Order Charge, Per Local Service Request | 1 | \vdash | | 10020 | | 3.30 | 0.00 | 3.30 | 0.00 | | · · · · · · · · · · · · · · · · · · · | | | | |
| | Resale Only | 1 | | | SOMAN | | 19 99 | 0.00 | 19 99 | 0.00 | | | | | | l |
| DUF/EODUF SERVICE | s | | | | | | | 0.00 | 13 33 | 0.00 | - | | | | | |
| | Y USAGE FILE (ODUF) | | | | | | | | | 1 | <u> </u> | | | L | L | L |
| ODUF: F | Recording, per message | T | 1 | | | 0.0000136 | | | | Γ | T | - | I | 1 | | |
| ODUF: N | Message Processing, per message | T | | | 1 | 0.002506 | | | | | | | | | | |
| | Message Processing, per Magnetic Tape provisioned | | | | 1 | 35.90 | | | | | | | | | | T |
| | Data Transmission (CONNECT:DIRECT), per message | T | | | | 0.00010372 | | | | | | | | t | 1 | |
| | TIONAL DAILY USAGE FILE (EODUF) | | | | | | | | | | | | | · | • | |
| | Message Processing, per message | | | | | 0.235889 | | | | | | | 1 | T | 1 | |
| | TING USING LINE CLASS CODES (SCR-LCC) | | | | | | | | | | | | 1 | T | | |
| | Routing Per Unique Line Class Code Per Request Per | 1 | 1 1 | | | | | | | | | | | | | |
| Switch | | | | | 1 | | 93.53 | 93 53 | 15.58 | 15.58 | | | 1 | | | 1 |
| | CE CUSTOM BRANDING ANNOUNCEMENT via OLN | SSOFT | WARE | | | | | | | | | | | | | |
| | ig of DA Custom Branded Announcement | | \perp | | | | 3.000.00 | 3.000.00 | | L | | | | | | |
| OCN | of DA Custom Branded Anouncement per Switch per | | | | | | 1.170.00 | 1.170.00 | | | | | | | | |
| | CE UNBRANDING via OLNS SOFTWARE | | T | | | | | | | | | | 1 | | T | |
| | of DA per OCN (1 OCN per Order) | | | | | | 420 00 | 420.00 | | | | | | 1 | | |
| Loading | of DA per Switch per OCN | 1. | | | | | 16.00 | 16.00 | | | | | | | | |
| | CE CUSTOM BRANDING ANNOUNCEMENT via OLNS | SOFT | VARE | | | | | | | | | | | | | |
| | ng of Custom Branded OA Announcement | | | | | | 7.000.00 | 7.000 00 | | | | | | | | |
| Loading OCN | of Custom Branded OA Announcement per shelf/NAV per | r | | | | | 500.00 | 500.00 | | | | | | | | |
| | of OA Custom Branded Announcement per Switch per | Ī | | | 1 | | | | | | | T | 1 | | | |
| | | | | | 1 | 1 | 1.170.00 | 1.170.00 | | 1 | | l . | | 1 | I . | 1 |
| Loading OCN | CE UNBRANDING via OLNS SOFTWARE | + | + | | | | 1,170.00 | 1.170.00 | | | | | | | | · - |

| RESALE DI | SCOUNTS & RATES - Louisiana | | | | | | | | | | | | Att: 1 Exh: D | | | |
|-------------|---|-----------------------|----------------------|---|--|-------------------------------------|---|---|--------------------------------------|--|----------------------------|---------------------------|----------------------------------|---------------------------------|--------------------------------|--------------------------|
| | | | | | T | | | | | | Svc Order | Svc Order | Incremental | Incremental | Incremental | Incremental |
| | | | | | | | | | | | Submitted | | Charge - | Charge - | Charge - | Charge - |
| | | | | | | | | | | | Elec | Manually | Manual Svc | Manual Svc | Manual Svc | |
| CATEGORY | RATE ELEMENTS | Interim | Zone | BCS | usoc | | | RATES(S) | | | per LSR | per LSR | Order vs. | Order vs. | Order vs. | Order vs. |
| | \ | 1 | 1 1 | | ì | 1 | | | | | per corr | por Lort | Electronic- | Electronic- | Electronic- | Electronic- |
| | | 1 | l i | | 1 | | | | | | | | | | Disc 1st | Disc Add'1 |
| | <u></u> | ļ | 1 1 | | 1 | | | | | | | | 1st | Addʻl | Disc 1st | DISC Add I |
| | | | | | | Rec | Nonrec | | Nonrecurring | | | | | Rates(\$) | | |
| | | | | | | | First | FbbA | First | Add'I | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| DECALE ADDI | LICABLE DISCOUNTS | | | | | | | | | <u> </u> | | | | | | |
| NESALL AFFE | Residence % | | 1 | | | 20.72 | | | | | | | | | | ļ |
| | Business % | - | + | | | 20.72 | | | | | | | | | | |
| | CSAs % | | 1 1 | | | 9.05 | | | | | | | | | | ļ |
| OPERATIONS | SUPPORT SYSTEMS (OSS) - "REGIONAL RATES" | | t i | | - | 3.03 | | | · · · · · · | | | | | | | |
| | TEGIONALIA (COO) | | | | | ٠ | | | l | L | | | | | i | L |
| State s | (1) CLEC should contact its contract negotiator if it prefers the " pecific Commission ordered rates for the service ordering charge | 'state si es, or C | pecific" (LEC ma | OSS charges as or y elect the regional | dered by the S service order | State Commission ing charge, how | ns. The OSS c ever, CLEC car | harges currenti i not obtain a n | ly contained in nixture of the tv | this rate exhibit vo regardless it | are the AT & CLEC has a | kT "regiona interconne | " service orde ction contract | ring charges. established ir | CLEC may el n each of the 9 | ect either th states. |
| | OSS - Electronic Service Order Charge, Per Local Service | | 1 | | | | | | | | | | | | | |
| | Request (LSR) - Resale Only | | | | SOMEC | l | 3 50 | 0.00 | 3.50 | 0.00 | | | | | | <u> </u> |
| | OSS - Manual Service Order Charge, Per Local Service Request | | 1 1 | | | | | | | | | | | | | |
| | (LSR) - Resale Only | | 1 | | SOMAN | | 19.99 | 0.00 | 19.99 | 0.00 | | | | | L | |
| ODUF/EODUF | | L.— | 1. l | | | L | | | | | | | | <u> </u> | <u> </u> | 1 |
| OPTIO | NAL DAILY USAGE FILE (ODUF) | | | | | , | | | | | | | | | | |
| | ODUF: Recording, per message | | - | | | 0.0000117 | | | | ļ | | | | | | |
| | ODUF Message Processing, per message | <u> </u> | - | | | 0.004641 | | | | | | | | | | |
| | ODUF Message Processing, per Magnetic Tape provisioned | | \perp | | | 48.45 | | | | | | | ļ | | | 1 |
| | ODUF: Data Transmission (CONNECT DIRECT), per message | L | ١١ | | | 0.00010568 | | | L | <u> </u> | | l | i | l | l | |
| ENBA | NCED OPTIONAL DAILY USAGE FILE (EODUF) EODUF: Message Processing, per message | | | | | T | | | | , | | | , | | | , |
| CELECTIVE C | ALL ROUTING USING LINE CLASS CODES (SCR-LCC) | ├ ─ | | | | 0.250015 | | | | | | | | | | |
| SELECTIVE | Selective Routing Per Unique Line Class Code Per Request Per | | + | | | | | | | | | | | | | |
| | Switch | 1 | 1 1 | | | 1 | | | 1 | | | į. | | | 1 | |
| | | 1 | | | | 1 | | | 1 | | | | | | | |
| DIRECTORY | | COLT | WADE | | | | 82.25 | 82.25 | | | | | | | | 1 |
| DIRECTORY A | ASSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS | SOFT | WARE | | | | | | | | | | | | | |
| DIRECTORY | ASSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS Recording of DA Custom Branded Announcement | SOFT | WARE | | | | 3.000.00 | 3.000.00 | | | | | | | | |
| DIRECTORY | ASSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS Recording of DA Custom Branded Announcement Loading of DA Custom Branded Announcement per Switch per | SOFT | WARE | | | | 3.000.00 | 3.000.00 | | | | | | | | |
| | SSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS Recording of DA Custom Branded Announcement Loading of DA Custom Branded Announcement per Switch per OCN | SOFT | WARE | | | | | | | | | | | | | |
| | SSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS Recording of DA Custom Branded Announcement Loading of DA Custom Branded Announcement per Switch per OCN SSISTANCE UNBRANDING via OLNS SOFTWARE | SOFT | WARE | | | | 3.000.00 | 3.000.00 | | | | | | | | |
| | ASSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS Recording of DA Custom Branded Announcement Loading of DA Custom Branded Anouncement per Switch per OCN ASSISTANCE UNBRANDING via OLNS SOFTWARE Loading of DA per OCN (1 OCN per Order) | SOFT | WARE | | | | 3.000.00 1.170.00 420.00 | 3.000.00 1.170.00 420.00 | | | | | | | | |
| DIRECTORY A | ASSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS Recording of DA Custom Branded Announcement Loading of DA Custom Branded Anouncement per Switch per OCN ASSISTANCE UNBRANDING via OLNS SOFT WARE Loading of DA per OCN (1 OCN per Order) Loading of DA per Switch per OCN | | | | | | 3.000.00 | 3.000.00 | | | | | | | | |
| DIRECTORY A | ASSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS Recording of DA Custom Branded Announcement Loading of DA Custom Branded Announcement per Switch per OCN SSISTANCE UNBRANDING via OLNS SOFTWARE Loading of DA per OCN (1 OCN per Order) Loading of DA per Switch per OCN SSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS SSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS | | | | | | 3.000.00 1.170.00 420.00 16.00 | 3.000.00 1.170.00 420.00 16.00 | | | | | | | | |
| DIRECTORY A | SSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS Recording of DA Custom Branded Announcement Loading of DA Custom Branded Announcement per Switch per OCN SSISTANCE UNBRANDING via OLNS SOFTWARE Loading of DA per OCN (1 OCN per Order) Loading of DA per Switch per OCN SSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS Recording of Custom Branded OA Announcement | SOFTV | | | | | 3.000.00 1.170.00 420.00 | 3.000.00 1.170.00 420.00 | | | | | | | | |
| DIRECTORY A | ASSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS Recording of DA Custom Branded Announcement Loading of DA Custom Branded Announcement per Switch per OCN ASSISTANCE UNBRANDING via OLNS SOFT WARE Loading of DA per OCN (1 OCN per Order) Loading of DA per Switch per OCN SSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS Recording of Custom Branded OA Announcement Loading of Custom Branded OA Announcement per shelf-NAV per | SOFTV | | | | | 3.000 00 1.170.00 420.00 16.00 7.000 00 | 3.000.00 1.170.00 420.00 16.00 7,000.00 | | | | | | | | |
| DIRECTORY A | ASSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS Recording of DA Custom Branded Announcement Loading of DA Custom Branded Anouncement per Switch per OCN ASSISTANCE UNBRANDING via OLNS SOFTWARE Loading of DA per OCN (1 OCN per Order) Loading of DA per Switch per OCN SSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS Recording of Custom Branded OA Announcement Loading of Custom Branded OA Announcement per shelf:NAV per OCN | SOFTV | | | | | 3.000.00 1.170.00 420.00 16.00 | 3.000.00 1.170.00 420.00 16.00 | | | | | | | | |
| DIRECTORY A | SSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS Recording of DA Custom Branded Announcement Loading of DA Custom Branded Announcement per Switch per OCN SSISTANCE UNBRANDING via OLNS SOFTWARE Loading of DA per OCN (1 OCN per Order) Loading of DA per Switch per OCN SSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS Recording of Custom Branded OA Announcement Loading of Custom Branded OA Announcement per shelf-NAV per OCN Loading of OA Custom Branded Announcement per Switch per | SOFTV | | | | | 3.000.00 1.170.00 420.00 16.00 7.000.00 | 3.000.00 1.170.00 420.00 16.00 7.000.00 500.00 | | | | | | | | |
| DIRECTORY A | ASSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS Recording of DA Custom Branded Announcement Loading of DA Custom Branded Anouncement per Switch per OCN ASSISTANCE UNBRANDING via OLNS SOFTWARE Loading of DA per OCN (1 OCN per Order) Loading of DA per Switch per OCN SSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS Recording of Custom Branded OA Announcement Loading of Custom Branded OA Announcement per shelf:NAV per OCN | SOFTV | | | | | 3.000 00 1.170.00 420.00 16.00 7.000 00 | 3.000.00 1.170.00 420.00 16.00 7,000.00 | | | | | | | | |

| RESALE D | ISCOUNTS & RATES - Mississippi | | | | | | | | | | _ | | Att: 1 Exh; D | | - | |
|--------------|--|--|----------|----------------------|----------------|--|----------------|--------------------|---------------------------------------|--|--|--|--|--|--|--|
| | | Γ | | | T | | | | | | Svc Order | Svc Order | | Incremental | Incremental | Incrementa |
| | | 1 | | | 1 | | | | | | | Submitted | Charge - | Charge - | Charge - | Charge - |
| | | 1 | 1 | | 1 | | | | | | Elec | | Manual Svc | Manual Svc | | Manual Svo |
| CATEGORY | RATE ELEMENTS | Interim | Zone | BCS | usoc | | | RATES(S) | | | | Manually | | | Order vs. | |
| | | | 1 | | "" | | | 11,111 20(0) | | | per LSR | per LSR | Order vs. | Order vs. | | Order vs. |
| | | 1 | | | 1 | | | | | | 1 | | Electronic- | Electronic- | | Electronic- |
| | | 1 | | | 1 | | | | | | 1 | | 1st | Add'I | Disc 1st | Disc Add'l |
| | | | t | | + | Rec | Nonrec | urring | Nonrecurring | Disconnect | | L | OSS | Rates(\$) | <u></u> | <u> </u> |
| | | | | | |] net | First | Add'I | First | Add'l | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| 1. | | 1 | | | | | | | | | | | | | | |
| RESALE APP | LICABLE DISCOUNTS | | | | | | | | | | | | | | ļ | † |
| | Residence % | | | | | 15.75 | | | | | | | † | | 1 | |
| | Business % | | 1 | | | 15.75 | | | | | | | | | | |
| | CSAs % | 1 | | | <u> </u> | 15.75 | | | | | | | | | 1 | |
| OPERATIONS | S SUPPORT SYSTEMS (OSS) - "REGIONAL RATES" | | | | — —— | t | | | | | | | † | i | | |
| | | | | | | | | | | - | <u> </u> | | | | · | |
| NOTE | E: (1) CLEC should contact its contract negotiator if it prefers the | "state s | pecific" | OSS charges as or | dered by the S | tate Commission | ns. The OSS c | harges current | v contained in | this rate exhibi | t are the AT | &T "regiona | l" service orde | ring charges. | CLEC may el | lect either the |
| state | specific Commission ordered rates for the service ordering charg | es, or C | LEC ma | v elect the regional | service order | ing charge, how | ever. CLEC car | not obtain a n | nixture of the ty | vo regardiess i | f CLEC has | a interconne | ction contrac | established i | n each of the 9 | states |
| | OSS - Electronic Service Order Charge, Per Local Service | 1 | | | 1 | 1 | | | | 1 | T | I | T | I | 1 | Υ |
| | Request (LSR) - Resale Only | | i | | SOMEC | | 3.50 | 0 00 | 3.50 | 0.00 | | | | | 1 | 1 |
| | OSS - Manual Service Order Charge, Per Local Service Request | | 1 | | | | 0.00 | | 0.50 | 0.00 | | | | | | |
| 1 1 | (LSR) - Resale Only | 1 | 1 | | SOMAN | 1 1 | 19.99 | 0.00 | 19 99 | 0.00 | 1 | 1 | ì | ì | 1 | 1 |
| ODUF/EODU | | + | + | | 100 | | 13.33 | 0.00 | 13 33 | | | | | | | † |
| | ONAL DAILY USAGE FILE (ODUF) | | | | | | | | | | _ | · | L | · | <u> </u> | 1 |
| | ODUF: Recording, per message | Т | 1 | | _ | 0.0000063 | | | · · · · · · · · · · · · · · · · · · · | 7 | Т | ··· | Ι | · | Ι | 1 |
| | ODUF: Message Processing, per message | - | + | | + | 0.004707 | | | | | | | | | | + |
| | ODUF: Message Processing, per Magnetic Tape provisioned | 1- | + | | | 49.04 | | | | - | l | | | | † · · · · · · · · · · · · · · · · · · · | + |
| ——— — | ODUF: Data Transmission (CONNECT:DIRECT), per message | | + | | | 0.00010669 | | | | | + | | | | | + |
| ENHA | ANCED OPTIONAL DAILY USAGE FILE (EODUF) | | 1 | | _1 | 0100010000 | | | · | | · | | 1 | | | |
| I | EODUF: Message Processing, per message | т | 1 | | · · · · · · | 0.250424 | | | | Т — | Γ | | | | 1 | 1 |
| SELECTIVE (| CALL ROUTING USING LINE CLASS CODES (SCR-LCC) | + | 1 | | + | - 0 230424 | | | | | | + | | | + | |
| | Selective Routing Per Unique Line Class Code Per Request Per | + | + | | | + | | | | | | | | | | + |
| l | Switch | | | | | | 85.19 | 85.19 | 14.19 | 14.19 | | | | | 1 | |
| DIRECTORY | ASSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS | SSOFT | WARE | | | | 63.15 | 03.19 | 14.13 | 14.13 | 1 | | | 1 | | 1 |
| 1 | Recording of DA Custom Branded Announcement | 1 | T 2012 | · | - | + | 3,000.00 | 3.000 00 | | - | + | | | | | |
| | Loading of DA Custom Branded Annuncement per Switch per | + | + | - | | | 3,000.00 | 3.000.00 | | | + | | | | | + |
| | OCN | 1 | | ! | | | 1.170 00 | 1.170.00 | ŀ | | 1 | | | | | |
| DIRECTORY | ASSISTANCE UNBRANDING via OLNS SOFTWARE | + | + | | | + | 1.170 00 | 1.170.00 | | | + | | | - | + | 1 |
| D | Loading of DA per OCN (1 OCN per Order) | + - | + | | | | 420.00 | 420.00 | | | | | | | + | + |
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Attachment 2 AT&T Southeast 9-State ICA

Attachment 2 Page 1

Attachment 2

Network Elements and Other Services

Version: 2Q07 Standard ICA

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| 5 | Dedicated Transport and Dark Fiber Transport | 40 |
| 6 | Automatic Location Identification/Data Management System (ALI/DMS) | 47 |
| 7 | White Pages Listings | 50 |
| Rat | tes | Exhibit A |
| Rat | tes | Exhibit B |

Version: 2Q07 Standard ICA

ACCESS TO NETWORK ELEMENTS AND OTHER SERVICES

1 Introduction

- Except as set forth in Exhibit 1 hereto, this Attachment sets forth rates, terms and conditions for unbundled network elements (Network Elements) and combinations of Network Elements (Combinations) that AT&T offers to Intrado for Intrado's provision of Telecommunications Services in accordance with its obligations under Section 251(c)(3) of the Act. Additionally, this Attachment sets forth the rates, terms and conditions for other facilities and services AT&T makes available to Intrado (Other Services). Additionally, the provision of a particular Network Element or Other Service may require Intrado to purchase other Network Elements or services. In the event of a conflict between this Attachment and any other section or provision of this Agreement, the provisions of this Attachment shall control.
- 1.2 The rates for Network Elements, Combinations and Other Services are set forth in Exhibits A and B. If no rate is identified in this Agreement, the rate will be as set forth in the applicable AT&T tariff or as negotiated by the Parties upon request by either Party. If Intrado purchases service(s) from a tariff, all terms and conditions and rates as set forth in such tariff shall apply. A one-month minimum billing period shall apply to all Network Elements, Combinations and Other Services.
- In some cases, Commissions have ordered AT&T to separate its disconnect costs and its installation costs into two separate nonrecurring charges. Accordingly, unless otherwise noted in this Agreement, the Commission ordered disconnect charges will be applied at the time the disconnect activity is performed by AT&T, regardless of whether or not a disconnect order is issued by Intrado. Disconnect charges are set forth in the rate exhibit of this Attachment. Intrado may purchase and use Network Elements and Other Services from AT&T in accordance with 47 C.F.R § 51.309.
- 1.4 The Parties shall comply with the requirements as set forth in the technical references within this Attachment 2.
- 1.5 Intrado shall not obtain a Network Element for the exclusive provision of mobile wireless services or interexchange services.
- 1.6 Conversion of Wholesale Services to Network Elements or Network Elements to Wholesale Services. Upon request, AT&T shall convert a wholesale service, or group of wholesale services, to the equivalent Network Element or Combination that is available to Intrado pursuant to Section 251 of the Act and under this Agreement or convert a Network Element or Combination that is available to Intrado pursuant to Section 251 of the Act and under this Agreement to an equivalent wholesale service or group of wholesale services offered by AT&T

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(collectively "Conversion"). AT&T shall charge the applicable nonrecurring switch-as-is rates for Conversions to specific Network Elements or Combinations found in Exhibit A. AT&T shall also charge the same nonrecurring switch-as-is rates when converting from Network Elements or Combinations. Any rate change resulting from the Conversion will be effective as of the next billing cycle following AT&T's receipt of a complete and accurate Conversion request from Intrado. A Conversion shall be considered termination for purposes of any volume and/or term commitments and/or grandfathered status between Intrado and AT&T. Any change from a wholesale service/group of wholesale services to a Network Element/Combination, or from a Network Element/Combination to a wholesale service/group of wholesale services, that requires a physical rearrangement will not be considered to be a Conversion for purposes of this Agreement. AT&T will not require physical rearrangements if the Conversion can be completed through record changes only. Orders for Conversions will be handled in accordance with the guidelines set forth in the Ordering Guidelines and Processes and CLEC Information Packages as referenced in Sections 1.13.1 and 1.13.2 below.

- 1.7 Except to the extent expressly provided otherwise in this Attachment, in all states, Intrado may not maintain unbundled network elements or combinations of unbundled network elements, that are no longer offered pursuant to this Agreement (collectively "Arrangements"). In the event AT&T determines that Intrado has in place any Arrangements after the Effective Date of this Agreement, AT&T will identify such Arrangements and provide Intrado with thirty (30) days written notice to disconnect or convert such Arrangements. For orders submitted by Intrado within such thirty (30) day period, AT&T will charge the applicable switch-as-is charge set forth in Exhibit A. If Intrado fails to submit orders to disconnect or convert such Arrangements within such thirty (30) day period, AT&T will transition such circuits to the equivalent tariffed AT&T service(s), and shall charge Intrado all applicable disconnect charges as set forth in this Agreement and the full nonrecurring charges for installation of the equivalent tariffed AT&T service as set forth in AT&T's tariffs. For all transitions pursuant to this Section 1.7 that require a physical rearrangement, AT&T shall charge any applicable nonrecurring installation charges. To the extent no tariff equivalent service exists, AT&T shall disconnect such facility or Arrangement. The applicable recurring tariff charge shall apply to each circuit as of the Effective Date of this Agreement.
- 1.7.1 In addition to the foregoing, for the state of Florida, the applicable recurring tariff charges shall apply to each circuit beginning the day following the thirty (30) day notice period.
- 1.7.2 Notwithstanding the foregoing, for the state of Georgia, those circuits for which Intrado failed to submit a disconnect or conversion order within such thirty (30) day period and are subsequently transitioned by AT&T pursuant to this Section 1.7.2 shall be subject to the applicable switch-as-is charges set forth in Exhibit A.

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If an equivalent service is set forth in Exhibit 1, AT&T shall transition to such service. Otherwise, AT&T shall transition to the equivalent tariff service. To the extent no tariff equivalent service exists and no equivalent service is set forth in Exhibit 1, AT&T shall disconnect such facility or Arrangement. The applicable recurring 271 rate, resale or tariffed charge shall apply to each circuit as of March 11, 2006.

- 1.7.3 Notwithstanding the foregoing, for the state of North Carolina, those circuits for which Intrado failed to submit a disconnect or conversion order within such thirty (30) day period and are subsequently transitioned by AT&T pursuant to this Section 1.7.3 shall be subject to applicable switch-as-is charges.
- 1.7.4 Notwithstanding the foregoing, for the state of Alabama, the written notice provided by AT&T, as described in Section 1.7, must identify by circuit identification number the specific Arrangements to be converted or disconnected. If Intrado fails to dispute AT&T's identified Arrangements or fails to submit orders to disconnect or convert such Arrangements within the established thirty (30) day period, AT&T will transition such circuits to the equivalent tariffed AT&T service(s) subject to the Commission-established switch-as-is rate. The full nonrecurring charges for installation of the equivalent tariffed AT&T service as set forth in AT&T's tariffs will not apply to such conversions. However, the applicable recurring tariff charges shall apply to each circuit upon conversion.
- 1.7.5 Notwithstanding the foregoing, for the state of Louisiana, AT&T will provide Intrado with written notice identifying the specific Arrangements which must be converted or disconnected. Intrado shall have thirty (30) days from the date of the notice to submit orders to disconnect or convert the Arrangements. Those circuits to be converted to other AT&T services shall be subject to nonrecurring charges associated with that conversion. If Intrado disputes AT&T's identification of Arrangements to be disconnected or converted, Intrado shall send written notice of its dispute within thirty (30) days of AT&T's notice. AT&T shall not disconnect the disputed Arrangements while the dispute is being resolved. If the Parties are unable to reach a voluntary resolution of the dispute, they may petition the Commission for assistance. If Intrado does not dispute AT&T's identification of Arrangements and fails to submit orders to disconnect or convert such Arrangements within the established thirty (30) day period, AT&T will transition such circuits to the equivalent tariffed AT&T services subject to the full nonrecurring charges for installation of the equivalent tariffed AT&T services as set forth in AT&T's tariffs. The applicable recurring tariff charges shall apply to each circuit upon conversion.
- 1.8 AT&T's Master List of Unimpaired Wire Centers as Approved by State Commissions in its Region (Master List of Unimpaired Wire Centers), located on the AT&T Interconnection Web site designates those wire centers that, in accordance with state Commission orders, met the FCC's established criteria for

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non-impairment, as of March 11, 2005, where certain high capacity (DS1 and above) Loops and high capacity Dedicated Transport are no longer available as Network Elements. AT&T's List of Unimpaired Wire Centers in Kentucky and Tennessee (AT&T's List of Unimpaired Wire Centers), also located on the AT&T Interconnection Web site, are those wire centers that AT&T proposed met the FCC's established criteria for non-impairment as of March 11, 2005 but have not yet been approved by these respective Commissions. The Master List of Unimpaired Wire Centers and AT&T's List of Unimpaired Wire Centers shall be subject to modification and/or the addition of wire centers without amendment to this Agreement upon subsequent orders from state Commissions in the respective generic dockets establishing the wire centers that as of March 11, 2005, were unimpaired. Notification of such modification, addition or deletion of wire centers shall be made via AT&T's Carrier Notification process on AT&T's Interconnection Web site. Upon the Effective Date of this Agreement, Intrado may not place any new orders for high capacity Dedicated Transport or high capacity Loops, as applicable, in those wire centers listed on the Master List of Unimpaired Wire Centers. In those wire centers set forth on AT&T's List of Unimpaired Wire Centers, Intrado may place new orders for high capacity Loops and high capacity Dedicated Transport pursuant to Section 1.8.1 (selfcertification) until such wire centers are approved by the Commissions. To the extent Intrado placed orders after March 10, 2005 for high capacity Loops or high capacity Dedicated Transport in wire centers designated on the Master List of Unimpaired Wire Centers, as amended as specified above, within thirty (30) days after the Effective Date of this Agreement, or in the case of additions to the Master List of Unimpaired Wire Centers, within thirty (30) days after the notice of such addition, Intrado shall submit an LSR(s) or spreadsheet(s), as applicable, identifying those non-compliant circuits to be disconnected or converted to the equivalent AT&T tariffed service or, in the state of Georgia, to the equivalent 271 service set forth in Exhibit 1. AT&T shall bill Intrado the difference between the UNE recurring rates for such circuits pursuant to this Agreement and the applicable recurring charges for the equivalent AT&T tariffed service or 271 service in the state of Georgia from the date UNE circuit was installed in the unimpaired wire center to the date the circuit is disconnected or transitioned to the equivalent AT&T tariffed service. If Intrado fails to submit an LSR or spreadsheet identifying such de-listed circuits within thirty (30) days as set forth above, AT&T will identify such circuits and convert them to the equivalent AT&T tariffed service, and charge Intrado applicable disconnect charges for the UNE circuit and the difference between the UNE recurring rate billed for such circuit and the full non-recurring and recurring charges for the tariffed service from the date the UNE circuit was installed in the unimpaired wire center to the date the circuit is transitioned to the equivalent AT&T tariffed service. To the extent there is no equivalent AT&T tariffed service for the de-listed UNE circuit, AT&T will disconnect the circuit and bill Intrado full disconnect charges.

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- 1.8.1 Prior to submitting an order pursuant to this Agreement for high capacity Dedicated Transport or high capacity Loops, Intrado shall undertake a reasonably diligent inquiry to determine whether Intrado is entitled to unbundled access to such Network Elements in accordance with the terms of this Agreement. By submitting any such order, Intrado self-certifies that to the best of Intrado's knowledge, the high capacity Dedicated Transport or high capacity Loop requested is available as a Network Element pursuant to this Agreement. Upon receiving such order, except in wire centers set forth on the Master List of Unimpaired Wire Centers, or AT&T's List of Unimpaired Wire Centers, AT&T shall process the request in reliance upon Intrado's self-certification. To the extent AT&T believes that such request does not comply with the terms of this Agreement, AT&T shall seek dispute resolution in accordance with the General Terms and Conditions of this Agreement. In the event such dispute is resolved in AT&T's favor, AT&T shall bill Intrado the difference between the rates for such circuits pursuant to this Agreement and the applicable nonrecurring and recurring charges for the equivalent tariffed service from the date of installation to the date the circuit is transitioned to the equivalent tariffed service. Within thirty (30) days following a decision finding in AT&T's favor, Intrado shall submit an LSR(s) or spreadsheet(s) identifying those non-compliant circuits to be transitioned to tariffed services or disconnected.
- 1.8.2 In the event that (1) AT&T designated a wire center as unimpaired as set forth on the Master List of Unimpaired Wire Centers on the AT&T Interconnection Web site, or AT&T's List of Unimpaired Wire Centers, (2) as a result of such designation, Intrado converted high capacity Dedicated Transport or high capacity Loops to other services or ordered new services as services other than high capacity Dedicated Transport or high capacity Loop Network Elements subsequent to March 10, 2005, (3) Intrado otherwise would have been entitled to high capacity Dedicated Transport or high capacity Loops in such wire center at the time such alternative services were provisioned, and (4) AT&T acknowledges, or a state or federal regulatory body with authority determines, that, at the time AT&T designated such wire center as unimpaired, such wire center did not meet the FCC's unimpairment criteria, then upon request of Intrado consistent with the applicable ordering processes as reflected in the Guides located on AT&T's Interconnection Web site no later than sixty (60) days after AT&T acknowledges or the state or federal regulatory body issues an order making such a finding, AT&T shall transition to high capacity Dedicated Transport or high capacity Loops, as appropriate, any alternative services in such wire center that were established after such wire center was designated as unimpaired. In such instances, AT&T shall refund to Intrado the difference between the rate paid by Intrado for such services and the applicable rates set forth herein for high capacity Dedicated Transport or high capacity Loops, including but not limited to any charges associated with the Conversion (as defined in Section 1.6 above) from high capacity Dedicated Transport or high capacity Loops to other wholesale services,

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if applicable, for the period from the later of March 11, 2005, or the date the circuit became a wholesale service to the date the circuit is transitioned to high capacity Dedicated Transport or high capacity Loop as described in this Section.

- 1.9 Intrado may utilize Network Elements and Other Services to provide services in accordance with this Agreement, as long as such services are consistent with industry standards and applicable AT&T Technical References.
- AT&T will perform Routine Network Modifications (RNM) in accordance with FCC 47 C.F.R. § 51.319 (a)(7) and (e)(4) for Loops and Dedicated Transport provided under this Attachment. If AT&T has anticipated such RNM and performs them during normal operations and has recovered the costs for performing such modifications through the rates set forth in Exhibit A, then AT&T shall perform such RNM at no additional charge. RNM shall be performed within the intervals established for the Network Element and subject to the service quality measurements and associated remedies set forth in Attachment 9 to the extent such RNM were anticipated in the setting of such intervals. If AT&T has not anticipated a requested network modification as being a RNM and has not recovered the costs of such RNM in the rates set forth in Exhibit A, then such request will be handled as a project on an individual case basis. AT&T will provide a price quote for the request and, upon receipt of payment from Intrado, AT&T shall perform the RNM.
- 1.10.1 Notwithstanding the foregoing, for the states of Alabama and Georgia, AT&T shall perform RNM at no additional charge, provided however, for any RNM performed by AT&T for which costs are not recovered through existing rates, AT&T can seek resolution from the Commission.

1.11 Commingling of Services

- 1.11.1 Commingling means the connecting, attaching, or otherwise linking of a Network Element, or a Combination, to one or more Telecommunications Services or facilities that Intrado has obtained at wholesale from AT&T, or the combining of a Network Element or Combination with one or more such wholesale Telecommunications Services or facilities. Intrado must comply with all rates, terms or conditions applicable to such wholesale Telecommunications Services or facilities.
- 1.11.2 Subject to the limitations set forth elsewhere in this Attachment, AT&T shall not deny access to a Network Element or a Combination on the grounds that one or more of the elements: (1) is connected to, attached to, linked to, or combined with such a facility or service obtained from AT&T; or (2) shares part of AT&T's network with access services or inputs for mobile wireless services and/or interexchange services.

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- 1.11.3 Except for the state of Georgia, notwithstanding any other provision of this Agreement, AT&T shall not be obligated to commingle or combine, pursuant to this Agreement, Network Elements or Combinations with any service, network element or other offering that it is obligated to make available pursuant only to Section 271 of the Act.
- 1.11.4 Unless otherwise agreed to by the Parties, the Network Element portion of a commingled circuit will be billed at the rates set forth in this Agreement and the remainder of the circuit or service will be billed in accordance with AT&T's tariffed rates, rates set forth in a separate agreement between the Parties, or in the state of Georgia only, in accordance with the rates set forth in Exhibit 1 of this Attachment, as applicable.
- 1.11.5 When multiplexing equipment is attached to a commingled circuit, the multiplexing equipment will be billed from the same agreement or tariff as the higher bandwidth circuit. Central Office Channel Interfaces (COCI) will be billed from the same agreement or tariff as the lower bandwidth circuit.
- 1.11.6 The Commingling process and requirements will be handled in accordance with the guidelines set forth in the Ordering Guidelines and Processes and CLEC Information Packages as referenced in Sections 1.13.1 and 1.13.2 below.
- 1.12 Terms and conditions for order cancellation charges and Service Date Advancement Charges will apply in accordance with Attachment 6 and are incorporated herein by this reference. The charges shall be as set forth in Exhibit A.
- 1.13 Ordering Guidelines and Processes
- 1.13.1 For information regarding Ordering Guidelines and Processes for various Network Elements, Combinations and Other Services, Intrado should refer to the "Guides" section of the AT&T Interconnection Web site.
- 1.13.2 Additional information may also be found in the individual CLEC Information Packages, located at the "CLEC UNE Products" on AT&T's Interconnection Web site.
- 1.13.3 The provisioning of Network Elements, Combinations and Other Services to Intrado's Collocation Space will require cross-connections within the central office to connect the Network Element, Combinations or Other Services to the demarcation point associated with Intrado's Collocation Space. These cross-connects are separate components that are not considered a part of the Network Element, Combinations or Other Services and, thus, have a separate charge pursuant to Attachment 4.

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1.13.4 <u>Testing/Trouble Reporting</u>

- Intrado will be responsible for testing and isolating troubles on Network Elements. Intrado must test and isolate trouble to the AT&T network before reporting the trouble to the Network Elements Customer Wholesale Interconnection Network Services (CWINS) Center. Upon request from AT&T at the time of the trouble report, Intrado will be required to provide the results of the Intrado test which indicate a problem on the AT&T network.
- Once Intrado has isolated a trouble to the AT&T network, and has issued a trouble report to AT&T, AT&T will take the actions necessary to repair the Network Element when trouble is found. AT&T will repair its network facilities to its wholesale customers in the same time frames that AT&T repairs similar services to its retail customers.
- 1.13.4.3 If Intrado reports a trouble on an AT&T Network Element and no trouble is found in AT&T's network, AT&T will charge Intrado a Maintenance of Service Charge for any dispatching and testing (both inside and outside the CO) required by AT&T in order to confirm the Network Element's working status. AT&T will assess the applicable Maintenance of Service rates from BellSouth's FCC No.1 Tariff, Section 13.3.1.
- In the event AT&T must dispatch to the customer's location more than once due to incorrect or incomplete information provided by Intrado (e.g., incomplete address, incorrect contact name/number, etc.), AT&T will bill Intrado for each additional dispatch required to repair the Network Element due to the incorrect/incomplete information provided. AT&T will assess the applicable Maintenance of Service rates from BellSouth's FCC No.1 Tariff, Section 13.3.1.

2 Loops

2.1 <u>General.</u> The local loop Network Element is defined as a transmission facility that AT&T provides pursuant to this Attachment between a distribution frame (or its equivalent) in AT&T's central office and the loop demarcation point at a customer premises (Loop). Facilities that do not terminate at a demarcation point at a customer premises, including, by way of example, but not limited to, facilities that terminate to another carrier's switch or premises, a cell site, Mobile Switching Center or base station, do not constitute local Loops. The Loop Network Element includes all features, functions, and capabilities of the transmission facilities, including the network interface device, and attached electronics (except those used for the provision of advanced services, such as Digital Subscriber Line Access Multiplexers (DSLAMs)), optronics and intermediate devices (including repeaters and load coils) used to establish the transmission path to the customer's premises, including inside wire owned or controlled by AT&T. Intrado shall purchase the

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entire bandwidth of the Loop and, except as required herein or as otherwise agreed to by the Parties, AT&T shall not subdivide the frequency of the Loop.

- 2.1.1 The Loop does not include any packet switched features, functions or capabilities.
- 2.1.2 Fiber to the Home (FTTH) loops are local loops consisting entirely of fiber optic cable, whether dark or lit, serving a customer's premises or, in the case of predominantly residential multiple dwelling units (MDUs), a fiber optic cable, whether dark or lit, that extends to the MDU minimum point of entry (MPOE). Fiber to the Curb (FTTC) loops are local loops consisting of fiber optic cable connecting to a copper distribution plant that is not more than five hundred (500) feet from the customer's premises or, in the case of predominantly residential MDUs, not more than five hundred (500) feet from the MDU's MPOE. The fiber optic cable in a FTTC loop must connect to a copper distribution plant at a serving area interface from which every other copper distribution subloop also is not more than five hundred (500) feet from the respective customer's premises.
- 2.1.2.1 In new build (Greenfield) areas, where AT&T has only deployed FTTH/FTTC facilities, AT&T is under no obligation to provide Loops. FTTH facilities include fiber loops deployed to the MPOE of a MDU that is predominantly residential regardless of the ownership of the inside wiring from the MPOE to each customer in the MDU.
- 2.1.2.2 In FTTH/FTTC overbuild situations where AT&T also has copper Loops, AT&T will make those copper Loops available to Intrado on an unbundled basis, until such time as AT&T chooses to retire those copper Loops using the FCC's network disclosure requirements. In these cases, AT&T will offer a sixty-four (64) kilobits per second (kbps) voice grade channel over its FTTH/FTTC facilities.
- 2.1.2.3 Notwithstanding the foregoing, in the states of Alabama and Louisiana, AT&T shall make available DS1 and DS3 Loops in any wire center where AT&T is required to provide such Loop facilities. In the states of North Carolina and South Carolina, AT&T shall make available DS1 Loops in any wire center where AT&T is required to provide such Loop facilities.
- Furthermore, in FTTH/FTTC overbuild areas where AT&T has not yet retired copper facilities, AT&T is not obligated to ensure that such copper Loops in that area are capable of transmitting signals prior to receiving a request for access to such Loops by Intrado. If a request is received by AT&T for a copper Loop, and the copper facilities have not yet been retired, AT&T will restore the copper Loop to serviceable condition if technically feasible. Except for the state of Georgia, in these instances of Loop orders in an FTTH/FTTC overbuild area, AT&T's standard Loop provisioning interval will not apply, and the order will be handled on a project basis by which the Parties will negotiate the applicable provisioning interval. For the state of Georgia, in these instances of Loop orders in an

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FTTH/FTTC overbuild area, AT&T's standard Loop provisioning interval will apply.

- A hybrid Loop is a local Loop, composed of both fiber optic cable, usually in the feeder plant, and copper twisted wire or cable, usually in the distribution plant.

 AT&T shall provide Intrado access to hybrid Loops pursuant to the requirements of 47 C.F.R. § 51.319(a)(2). AT&T is not required to provide access to the packet switched features, functions and capabilities of its hybrid Loops.
- 2.1.3.1 AT&T shall not engineer the transmission capabilities of its network in a manner, or engage in any policy, practice, or procedure, that disrupts or degrades access to a local Loop or Subloop, including the time division multiplexing-based features, functions and capabilities of a hybrid Loop, for which a requesting telecommunications carrier may obtain or has obtained access pursuant to this Attachment.
- 2.1.4 DS1 and DS3 Loop Requirements
- 2.1.4.1 For purposes of this Section 2, a Business Line is defined in 47 C.F.R. § 51.5.
- 2.1.4.2 For purposes of this Section 2, a "Fiber-Based Collocator" is defined in 47 C.F.R. § 51.5.
- 2.1.4.3 Notwithstanding anything to the contrary in this Agreement, AT&T shall make available DS1 and DS3 Loops as described in this Agreement, except in any wire center meeting the criteria described below:
- 2.1.4.3.1 DS1 Loops at any location within the service area of a wire center containing sixty thousand (60,000) or more Business Lines and four (4) or more fiber-based collocators.
- 2.1.4.3.2 DS3 Loops at any location within the service area of a wire center containing thirty-eight thousand (38,000) or more Business Lines and four (4) or more fiber-based collocators.
- 2.1.4.4 The Master List of Unimpaired Wire Centers and AT&T's List of Unimpaired Wire Centers as described in Section 1.8 sets forth the list of wire centers meeting the criteria set forth in Sections 2.1.4.3.1 and 2.1.4.3.2 above as of March 11, 2005.
- 2.1.4.5 Once any wire center exceeds both of the thresholds set forth in Section 2.1.4.3.1 above, no future DS1 Loop unbundling will be required in that wire center.
- Once any wire center exceeds both of the thresholds set forth in Section 2.1.4.3.2 above, no future DS3 Loop unbundling will be required in that wire center.

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- 2.1.4.7 <u>Modifications and Updates to the Wire Center Lists and Subsequent Transition Periods</u>
- 2.1.4.7.1 In the event AT&T identifies additional wire centers that meet the criteria set forth in Section 2.1.4.3 above but that were not included in the Master List of Unimpaired Wire Centers and AT&T's List of Unimpaired Wire Centers, AT&T shall include such additional wire centers in a carrier notification letter (CNL). Each such list of additional wire centers shall be considered a "Subsequent Wire Center List". AT&T will follow any notification procedures set forth in applicable Commission orders.
- 2.1.4.7.2 Intrado shall have thirty (30) business days to dispute the additional wire centers listed on AT&T's CNL. Absent such dispute, effective thirty (30) business days after the date of an AT&T CNL providing a Subsequent Wire Center List, AT&T shall not be required to unbundle DS1 and/or DS3 Loops, as applicable, in such additional wire center(s), except pursuant to the self-certification process as set forth in Section 1.8 of this Attachment.
- 2.1.4.7.2.1 For purposes of Section 2.1.4.7 above, AT&T shall make available DS1 and DS3 Loops that were in service for Intrado in a wire center on the Subsequent Wire Center List as of the thirtieth (30th) business day after the date of AT&T's CNL identifying the Subsequent Wire Center List (Subsequent Embedded Base) until one hundred eighty (180) days after the thirtieth (30th) business day from the date of AT&T's CNL identifying the Subsequent Wire Center List (Subsequent Transition Period).
- 2.1.4.7.2.2 The rates set forth in Exhibit B shall apply to the Subsequent Embedded Base during the Subsequent Transition Period.
- 2.1.4.7.2.3 No later than one hundred eighty (180) days from AT&T's CNL identifying the Subsequent Wire Center List, Intrado shall submit an LSR(s) or spreadsheet(s) as applicable, identifying the Subsequent Embedded Base of circuits to be disconnected or converted to other AT&T services.
- 2.1.4.7.2.3.1 In the case of disconnection, the applicable disconnect charges set forth in this Agreement shall apply.
- 2.1.4.7.2.3.2 If Intrado fails to submit the LSR(s) or spreadsheet(s) for all of its Subsequent Embedded Base by one hundred eighty (180) days after the date of AT&T's CNL identifying the Subsequent Wire Center List, AT&T will identify Intrado's remaining Subsequent Embedded Base, if any, and will transition such circuits to the equivalent tariffed AT&T service(s), or in the case of Georgia, to the equivalent 271 service(s) set forth in Exhibit 1. In the states of Florida, Mississippi and South Carolina, those circuits identified and transitioned by AT&T shall be subject to the applicable disconnect charges as set forth in this Agreement and the

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full nonrecurring charges for installation of the equivalent tariffed AT&T service as set forth in AT&T's tariffs. In the states of Alabama, Georgia, and North Carolina, those circuits identified and transitioned by AT&T shall be subject to the applicable switch-as-is rates set forth in Exhibit A of Attachment 2. In the state of Louisiana, those circuits identified and transitioned by AT&T shall be subject to the full nonrecurring charges for installation of the equivalent tariffed AT&T service as set forth in AT&T's tariffs.

- 2.1.4.7.2.3.3 For Subsequent Embedded Base circuits converted pursuant to Section 2.1.4.7.2.3 above or transitioned pursuant to Section 2.1.4.7.2.3.2 above, the applicable recurring tariff charges shall apply as of the earlier of the date each circuit is converted or transitioned, as applicable, or the first day after the end of the Subsequent Transition Period.
- 2.1.5 Where facilities are available, AT&T will install Loops in compliance with AT&T's Products and Services Interval Guide available at AT&T's Interconnection Web site. For orders of fifteen (15) or more Loops, the installation and any applicable Order Coordination (OC) as described below will be handled on a project basis, and the intervals will be set by the AT&T project manager for that order. When Loops require a Service Inquiry (SI) prior to issuing the order to determine if facilities are available, the interval for the SI process is separate from the installation interval.
- 2.1.6 The Loop shall be provided to Intrado in accordance with AT&T's TR73600 Unbundled Local Loop Technical Specification and applicable industry standard technical references.
- 2.1.7 AT&T will only provision, maintain and repair the Loops to the standards that are consistent with the type of Loop ordered.
- 2.1.7.1 When an AT&T technician is required to be dispatched to provision the Loop, AT&T will tag the Loop with the Circuit ID number and the name of the ordering CLEC. When a dispatch is not required to provision the Loop, AT&T will tag the Loop on the next required visit to the customer's location. If Intrado wants to ensure the Loop is tagged during the provisioning process for Loops that may not require a dispatch (e.g., UVL-SL1, UVL-SL2, and UCL-ND), Intrado may order Loop Tagging. Rates for Loop Tagging are as set forth in Exhibit A.
- 2.1.7.2 For voice grade Loop orders (or orders for Loops intended to provide voice grade services), Intrado shall have dial-tone available for that Loop forty-eight (48) hours prior to the Loop order completion due date. This applies to all conversions from one provider to another provider as well as Service Rearrangements as set forth in Section 2.1.12. Where Intrado dial-tone is not available on the conversion date the Loop will not be cut over and the Loop order will be returned to Intrado for rescheduling.

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2.1.8 OC and Order Coordination-Time Specific (OC-TS)

- 2.1.8.1 OC allows AT&T and Intrado to coordinate the installation of the SL2 Loops, Unbundled Digital Loops (UDL) and other Loops where OC may be purchased as an option, to Intrado's facilities to limit customer service outage. OC is available when the Loop is provisioned over an existing circuit that is currently providing service to the customer. OC for physical conversions will be scheduled at AT&T's discretion during normal working hours on the committed due date. OC shall be provided in accordance with the chart set forth below.
- 2.1.8.2 OC-TS allows Intrado to order a specific time for OC to take place. AT&T will make commercially reasonable efforts to accommodate Intrado's specific conversion time request. However, AT&T reserves the right to negotiate with Intrado a conversion time based on load and appointment control when necessary. This OC-TS is a chargeable option for all Loops except Unbundled Copper Loops (UCL) and is billed in addition to the OC charge. Intrado may specify a time between 9:00 a.m. and 4:00 p.m. (location time) Monday through Friday (excluding holidays). If Intrado specifies a time outside this window, or selects a time or quantity of Loops that requires AT&T technicians to work outside normal work hours, overtime charges will apply in addition to the OC and OC-TS charges. Overtime charges will be applied based on the amount of overtime worked and in accordance with the rates established in AT&T's intrastate Access Services Tariff, Section E13.2, for each state. The OC-TS charges for an order due on the same day at the same location will be applied on a per LSR basis.

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2.1.9

| | Order Coordination (OC) | Order Coordination - Time Specific (OC-TS) | Test Points | DLR | Charge for Dispatch and Testing if No Trouble Found |
|---|---|--|------------------------------------|---|---|
| SL-1 (Non- Designed) | Chargeable Option | Chargeable Option | Not available | Chargeable Option – ordered as Engineering Information Document | Charged for Dispatch inside and outside Central Office |
| UCL-ND (Non- Designed) | Chargeable Option | Not Available | Not Available | Chargeable Option – ordered as Engineering Information Document | Charged for Dispatch inside and outside Central Office |
| Unbundled Voice Loops - SL-2 (including 2- and 4-wire UVL) (Designed) | Included | Chargeable Option | Included | Included | Charged for Dispatch outside Central Office |
| Unbundled Digital Loop (Designed) | Included | Chargeable Option | Included (where appropriate) | Included | Charged for Dispatch outside Central Office |
| Unbundled Copper Loop (Designed) | Chargeable in accordance with Section 2 | Not available | Included | Included | Charged for Dispatch outside Central Office |

For UVL-SL1 and UCLs, Intrado must order and will be billed for both OC and OC-TS if requesting OC-TS.

2.1.10 <u>CLEC to CLEC Conversions for Unbundled Loops</u>

2.1.10.1 The CLEC to CLEC conversion process for Loops may be used by Intrado when converting an existing Loop from another CLEC for the same customer. The Loop type being converted must be included in Intrado's Agreement before requesting a conversion.

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- 2.1.10.2 To utilize the CLEC to CLEC conversion process, the Loop being converted must be the same Loop type with no requested changes to the Loop, must serve the same customer location from the same serving wire center, and must not require an outside dispatch to provision.
- 2.1.10.3 The Loops converted to Intrado pursuant to the CLEC to CLEC conversion process shall be provisioned in the same manner and with the same functionality and options as described in this Agreement for the specific Loop type.

2.1.11 <u>Bulk Migration</u>

- 2.1.11.1 AT&T will make available to Intrado a Bulk Migration process pursuant to which Intrado may request to migrate port/loop combinations, provisioned pursuant to a separate agreement between the parties, to Loops (UNE-L). The Bulk Migration process may be used if such loop/port combinations are (1) associated with two (2) or more Existing Account Telephone Numbers (EATNs); and (2) located in the same Central Office. The terms and conditions for use of the Bulk Migration process are described in the AT&T CLEC Information Package. The CLEC Information Package is located on AT&T's Interconnection Web site. The rates for the Bulk Migration process shall be the nonrecurring rates associated with the Loop type being requested on the Bulk Migration, as set forth in Exhibit A. Additionally, OSS charges will also apply. Loops connected to Integrated Digital Loop Carrier (IDLC) systems will be migrated pursuant to Section 2.6 below.
- 2.1.11.2 Should Intrado request migration for two (2) or more EATNs containing fifteen (15) or more circuits, Intrado must use the Bulk Migration process referenced in 2.1.11.1 above.
- 2.1.12 <u>Unbundled Loop (DS1 and below) Service Rearrangements</u>
- 2.1.12.1 The Unbundled Loop Service Rearrangement processes will allow changes to be made to a working Loop facility assignment within the same end-user serving wire center. Service Rearrangements will result in service outages to the customer during the time the Loop is being moved.
- 2.1.12.2 An Unbundled Loop Service Rearrangement connecting facility change (CFC) allows Intrado to change its installed Loop from one working facility assignment to another facility assignment. CFC includes Connecting Facility Assignment (CFA) and Cable ID & Pair changes within same collocation arrangement or from collocation to collocation. CFA changes are allowed within the same multiplexer or from one multiplexer to another multiplexer. For a CFC, the Loop class of service, Loop type and the customer must remain the same.
- 2.1.12.3 An Unbundled Loop Service Rearrangement connecting facility move (CFM) allows Intrado to move the Loop facility assignment from a collocation

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arrangement to a multiplexer or from a multiplexer to a collocation arrangement. CFMs require a change to the Loop basic class of service. The Loop type and the customer must remain the same.

- 2.1.12.4 For Unbundled Loop Service Rearrangements, AT&T shall charge the applicable "Service Rearrangement change in Loop facility" rate found in Exhibit A.
- 2.1.12.5 The Unbundled Loop Service Rearrangement process and requirements will be handled in accordance with the guidelines set forth in the Ordering Guidelines and CLEC Information Packages as referenced in Sections 1.13.1 and 1.13.2 above.
- 2.1.13 EEL to Loop Retermination
- 2.1.13.1 Intrado may utilize the EEL to Loop Retermination process to disconnect an EEL circuit and reterminate the Loop portion of the former EEL circuit to a collocation arrangement in the end-user's Serving Wire Center (EU SWC).
- 2.1.13.2 This process is available when the existing Loop portion of the EEL will be reused and the resulting Loop will be subject to the rates, terms and conditions for that particular Loop as set forth in this Attachment. This process will apply only to EELs that include as a part of its combination a DS1 Loop, UVL-SL2 Loop, 4-Wire UDL Loop (64, 56 kbs) and a 2-Wire ISDN Loop.
- 2.1.13.3 AT&T shall charge the applicable EEL to Loop Retermination rates found in Exhibit A. Intrado shall also be charged applicable manual service order, collocation cross-connect and EEL (including the Transport and Loop portions of the EEL) disconnect charges as set forth in Exhibit A of this Attachment.
- 2.1.13.4 The EEL to Loop Retermination process is not available when a dispatch outside the serving wire center where the Loop terminates is required. If an outside dispatch is required, or if the Loop portion of the EEL is not one of the Loop types referenced in Section 2.1.13.2 above, or if Intrado elects not to utilize the EEL to Loop Retermination process, Intrado must submit an LSR to disconnect the entire EEL circuit, and must submit a separate LSR for the requested standalone Loop. In such cases, Intrado will be charged the EEL disconnect charges and the full nonrecurring rates for installation of a new Loop, as set forth in Exhibit A.
- 2.1.13.5 The EEL to Loop Retermination process and requirements will be handled in accordance with the guidelines set forth in the Ordering Guidelines and CLEC Information Packages as referenced in Sections 1.13.1 and 1.13.2 above.
- 2.2 <u>Unbundled Voice Loops (UVLs)</u>
- 2.2.1 AT&T shall make available the following UVLs:

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- 2.2.1.1 2-wire Analog Voice Grade Loop SL1 (Non-Designed);
- 2.2.1.2 2-wire Analog Voice Grade Loop SL2 (Designed); or
- 2.2.1.3 4-wire Analog Voice Grade Loop (Designed).
- 2.2.2 UVL may be provisioned using any type of facility that will support voice grade services. This may include loaded copper, non-loaded copper, digital loop carrier systems, fiber/copper combination (hybrid loop) or a combination of any of these facilities. AT&T, in the normal course of maintaining, repairing, and configuring its network, may also change the facilities that are used to provide any given voice grade circuit. This change may occur at any time. In these situations, AT&T will only ensure that the newly provided facility will support voice grade services. AT&T will not guarantee that Intrado will be able to continue to provide any advanced services over the new facility. AT&T will offer UVL in two different service levels Service Level One (SL1) and Service Level Two (SL2).
- 2.2.3 <u>Unbundled Voice Loop SL1 (UVL-SL1).</u> Loops are 2-wire loop start circuits, will be non-designed, and will not have remote access test points. OC will be offered as a chargeable option on SL1 Loops when reuse of existing facilities has been requested by Intrado, however, OC is always required on UCLs that involve the reuse of facilities that are currently providing service. Intrado may also order OC-TS when a specified conversion time is requested. OC-TS is a chargeable option for any coordinated order and is billed in addition to the OC charge. An Engineering Information (EI) document can be ordered as a chargeable option. The EI document provides Loop Make-Up information which is similar to the information normally provided in a Design Layout Record (DLR). Upon issuance of a non-coordinated order in the service order system, SL1 Loops will be activated on the due date in the same manner and time frames that AT&T normally activates POTS-type Loops for its customers.
- 2.2.4 For an additional charge AT&T will make available Loop Testing so that Intrado may request further testing on new UVL-SL1 Loops. Rates for Loop Testing are as set forth in Exhibit A.
- 2.2.5 <u>Unbundled Voice Loop SL2 (UVL-SL2)</u>. Loops may be 2-wire or 4-wire circuits, shall have remote access test points, and will be designed with a DLR provided to Intrado. SL2 circuits can be provisioned with loop start, ground start or reverse battery signaling. OC is provided as a standard feature on SL2 Loops. The OC feature will allow Intrado to coordinate the installation of the Loop with the disconnect of an existing customer's service and/or number portability service. In these cases, AT&T will perform the order conversion with standard order coordination at its discretion during normal work hours.

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| 2.3 | Unbundled Digital Loops |
|---------|---|
| 2.3.1 | AT&T will offer UDLs. UDLs are service specific, will be designed, will be provisioned with test points (where appropriate), and will come standard with OC and a DLR. The various UDLs are intended to support a specific digital transmission scheme or service. |
| 2.3.2 | AT&T shall make available the following UDLs, subject to restrictions set forth herein: |
| 2.3.2.1 | 2-wire Unbundled ISDN Digital Loop; |
| 2.3.2.2 | 2-wire Unbundled ADSL Compatible Loop; |
| 2.3.2.3 | 2-wire Unbundled HDSL Compatible Loop; |
| 2.3.2.4 | 4-wire Unbundled HDSL Compatible Loop; |
| 2.3.2.5 | 4-wire Unbundled DS1 Digital Loop; |
| 2.3.2.6 | 4-wire Unbundled Digital Loop/DS0 – 64 kbps, 56 kbps and below; |
| 2.3.2.7 | DS3 Loop; or |
| 2.3.2.8 | STS-1 Loop. |
| 2.3.3 | 2-wire Unbundled ISDN Digital Loops. These will be provisioned according to industry standards for 2-Wire Basic Rate ISDN services and will come standard with a test point, OC, and a DLR. Intrado will be responsible for providing AT&T with a Service Profile Identifier (SPID) associated with a particular ISDN-capable Loop and customer. With the SPID, AT&T will be able to adequately test the circuit and ensure that it properly supports ISDN service. |
| 2.3.4 | 2-wire ADSL-Compatible Loop. This is a designed Loop that is provisioned according to Revised Resistance Design (RRD) criteria and may be up to eighteen thousand (18,000) feet long and may have up to six thousand (6,000) feet of bridged tap (inclusive of Loop length). The Loop is a 2-wire circuit and will come standard with a test point, OC, and a DLR. |
| 2.3.5 | 2-wire or 4-wire HDSL-Compatible Loop. This is a designed Loop that meets Carrier Serving Area (CSA) specifications, may be up to twelve thousand (12,000) feet long and may have up to twenty-five hundred (2,500) feet of bridged tap (inclusive of Loop length). It may be a 2-wire or 4-wire circuit and will come standard with a test point, OC, and a DLR. |

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- 2.3.6 <u>4-wire Unbundled DS1 Digital Loop.</u>
- 2.3.6.1 This is a designed 4-wire Loop that is provisioned according to industry standards for DS1 or Primary Rate ISDN services and will come standard with a test point, OC, and a DLR. A DS1 Loop may be provisioned over a variety of loop transmission technologies including copper, HDSL-based technology or fiber optic transport systems. It will include a 4-wire DS1 Network Interface at the customer's location. For the purposes of AT&T's unbundling obligations pursuant to this Agreement, for the states of Alabama, Florida, Georgia, Mississippi and South Carolina, DS1 Loops include 2-wire and 4-wire copper Loops capable of providing high-bit rate digital subscriber line services, such as 2-wire and 4-wire HDSL Compatible Loops. For the state of Louisiana, DS1 Loops include 2-wire and 4-wire HDSL-Compatible Loops to which the necessary electronics have been added to provide service speeds of 1.544 megabytes per second.
- 2.3.6.2 AT&T shall not provide more than ten (10) unbundled DS1 Loops to Intrado at any single building in which DS1 Loops are available as unbundled Loops.
- 2.3.7 4-wire Unbundled Digital/DS0 Loop. These are designed 4-wire Loops that may be configured as sixty-four (64)kbps, fifty-six (56)kbps, nineteen (19)kbps, and other sub-rate speeds associated with digital data services and will come standard with a test point, OC, and a DLR.
- 2.3.8 <u>DS3 Loop.</u> DS3 Loop is a two-point digital transmission path which provides for simultaneous two-way transmission of serial, bipolar, return-to-zero isochronous digital electrical signals at a transmission rate of forty-four point seven thirty-six (44.736) megabits per second (Mbps) that is dedicated to the use of the ordering CLEC. It may provide transport for twenty-eight (28) DS1 channels, each of which provides the digital equivalent of twenty-four (24) analog voice grade channels. The interface to unbundled dedicated DS3 transport is a metallic-based electrical interface. For the purpose of AT&T's unbundling obligations pursuant to this Agreement, DS3 Loops include STS-1 Loops.
- 2.3.9 <u>STS-1 Loop.</u> STS-1 Loop is a high-capacity digital transmission path with SONET VT1.5 mapping that is dedicated for the use of the ordering customer. It is a two-point digital transmission path which provides for simultaneous two-way transmission of serial bipolar return-to-zero synchronous digital electrical signals at a transmission rate of fifty-one point eighty-four (51.84) Mbps. It may provide transport for twenty-eight (28) DS1 channels, each of which provides the digital equivalent of twenty-four (24) analog voice grade channels. The interface to unbundled dedicated STS-1 transport is a metallic-based electrical interface.
- 2.3.10 Both DS3 Loop and STS-1 Loop require a SI in order to ascertain availability.

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- 2.3.11 DS3 services come with a test point and a DLR. Mileage is airline miles, rounded up and a minimum of one (1) mile applies. AT&T's TR73501 LightGate® Service Interface and Performance Specifications, Issue D, June 1995 applies to DS3 services.
- 2.3.12 Intrado may obtain a maximum of a single Unbundled DS3 Loop to any single building in which DS3 Loops are available as Unbundled Loops.
- 2.4 Unbundled Copper Loops (UCL).
- 2.4.1 AT&T shall make available UCLs. The UCL is a copper twisted pair Loop that is unencumbered by any intervening equipment (e.g., filters, load coils, range extenders, digital loop carrier, or repeaters) and is not intended to support any particular telecommunications service. The UCL will be offered in two (2) types Designed and Non-Designed.
- 2.4.2 <u>Unbundled Copper Loop Designed (UCL-D)</u>
- 2.4.2.1 The UCL-D will be provisioned as a dry copper twisted pair (2-wire or 4-wire) Loop that is unencumbered by any intervening equipment (e.g., filters, load coils, range extenders, digital loop carrier, or repeaters).
- 2.4.2.2 A UCL-D will be eighteen thousand (18,000) feet or less in length and is provisioned according to Resistance Design parameters, may have up to six thousand (6,000) feet of bridged tap and will have up to thirteen hundred (1300) Ohms of resistance.
- 2.4.2.3 The UCL-D is a designed circuit, is provisioned with a test point, and comes standard with a DLR. OC is a chargeable option for a UCL-D; however, OC is always required on UCLs where a reuse of existing facilities has been requested by Intrado.
- 2.4.2.4 These Loops are not intended to support any particular services and may be utilized by Intrado to provide a wide-range of telecommunications services as long as those services do not adversely affect AT&T's network. This facility will include a Network Interface Device (NID) at the customer's location for the purpose of connecting the Loop to the customer's inside wire.
- 2.4.3 <u>Unbundled Copper Loop Non-Designed (UCL-ND)</u>
- 2.4.3.1 The UCL-ND is provisioned as a dedicated 2-wire metallic transmission facility from AT&T's Main Distribution Frame (MDF) to a customer's premises (including the NID). The UCL-ND will be a "dry copper" facility in that it will not have any intervening equipment such as load coils, repeaters, or digital access main lines (DAMLs), and may have up to six thousand (6,000) feet of bridged tap

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between the customer's premises and the serving wire center. The UCL-ND typically will be thirteen hundred (1300) Ohms resistance and in most cases will not exceed eighteen thousand (18,000) feet in length, although the UCL-ND will not have a specific length limitation. For Loops less than eighteen thousand (18,000) feet and with less than thirteen hundred (1300) Ohms resistance, the Loop will provide a voice grade transmission channel suitable for loop start signaling and the transport of analog voice grade signals. The UCL-ND will not be designed and will not be provisioned with either a DLR or a test point.

- 2.4.3.2 The UCL-ND facilities may be mechanically assigned using AT&T's assignment systems. Therefore, the Loop Makeup (LMU) process is not required to order and provision the UCL-ND. However, Intrado can request LMU for which additional charges would apply.
- 2.4.3.3 For an additional charge, AT&T also will make available Loop Testing so that Intrado may request further testing on the UCL-ND. Rates for Loop Testing are as set forth in Exhibit A.
- 2.4.3.4 UCL-ND Loops are not intended to support any particular service and may be utilized by Intrado to provide a wide-range of telecommunications services as long as those services do not adversely affect AT&T's network. The UCL-ND will include a NID at the customer's location for the purpose of connecting the Loop to the customer's inside wire.
- 2.4.3.5 OC will be provided as a chargeable option and may be utilized when the UCL-ND provisioning is associated with the reuse of AT&T facilities. OC-TS does not apply to this product.
- 2.4.3.6 Intrado may use AT&T's Unbundled Loop Modification (ULM) offering to remove excessive bridged taps and/or load coils from any copper Loop within the AT&T network. Therefore, some Loops that would not qualify as UCL-ND could be transformed into Loops that do qualify, using the ULM process.
- 2.5 <u>Unbundled Loop Modifications (Line Conditioning)</u>
- 2.5.1 Line Conditioning is defined as routine network modification that AT&T regularly undertakes to provide xDSL services to its own customers. This may include the removal of any device, from a copper Loop or copper Subloop that may diminish the capability of the Loop or Subloop to deliver high-speed switched wireline telecommunications capability, including xDSL service. Such devices include, load coils, excessive bridged taps, low pass filters, and range extenders. Excessive bridged taps are bridged taps that serves no network design purpose and that are beyond the limits set according to industry standards and/or the AT&T's TR 73600 Unbundled Local Loop Technical Specification. AT&T shall provide Line

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Conditioning on Loops, as requested by Intrado, even in instances where AT&T does not provide advanced services to the end user on that Loop.

- 2.5.2 AT&T will remove load coils only on copper Loops that are equal to or less than eighteen thousand (18,000) feet in length. AT&T will remove load coils on copper Subloops where the total loop distance (feeder plus distribution) from the AT&T central office to the end user is equal to or less than 18,000 feet or, if there is no copper feeder, the distance from the remote terminal (RT) to the end user is equal to or less than 18,000 feet.
- 2.5.3 For any copper loop being ordered by Intrado which has over six thousand (6,000) feet of combined bridged tap will be modified, upon request from Intrado, so that the loop will have a maximum of six thousand (6,000) feet of bridged tap. This modification will be performed at no additional charge to Intrado. Loop conditioning orders that require the removal of bridged tap that serves no network design purpose on a copper Loop that will result in a combined total of bridged tap between two thousand five hundred (2,500) and six thousand (6,000) feet will be performed at the rates set forth in Exhibit A.
- 2.5.4 Intrado may request removal of any unnecessary and non-excessive bridged tap (bridged tap between zero (0) and two thousand five hundred (2,500) feet which serves no network design purpose), at rates pursuant to AT&T's SC Process as mutually agreed to by the Parties.
- 2.5.5 Rates for ULM are as set forth in Exhibit A.
- 2.5.6 AT&T will not modify a Loop in such a way that it no longer meets the technical parameters of the original Loop type (e.g., voice grade, ADSL, etc.) being ordered.
- 2.5.7 If Intrado requests ULM on a reserved facility for a new Loop order, AT&T may perform a pair change and provision a different Loop facility in lieu of the reserved facility with ULM if feasible. The Loop provisioned will meet or exceed specifications of the requested Loop facility as modified. Intrado will not be charged for ULM if a different Loop is provisioned. For Loops that require a DLR or its equivalent, AT&T will provide LMU detail of the Loop provisioned.
- 2.5.8 Intrado shall request Loop make up information pursuant to this Attachment prior to submitting a service inquiry and/or a LSR for the Loop type that Intrado desires AT&T to condition.
- 2.5.9 When requesting ULM for a Loop that AT&T has previously provisioned for Intrado, Intrado will submit a SI to AT&T. If a spare Loop facility that meets the Loop modification specifications requested by Intrado is available at the location for which the ULM was requested, Intrado will have the option to change the

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Loop facility to the qualifying spare facility rather than to provide ULM. In the event that AT&T changes the Loop facility in lieu of providing ULM, Intrado will not be charged for ULM but will only be charged the service order charges for submitting an order.

2.6 <u>Loop Provisioning Involving IDLC</u>

- Where Intrado has requested an Unbundled Loop and AT&T uses IDLC systems to provide the local service to the customer and AT&T has a suitable alternate facility available, AT&T will make such alternative facilities available to Intrado. If a suitable alternative facility is not available, then to the extent it is technically feasible, AT&T will implement one of the following alternative arrangements for Intrado (e.g., hairpinning):
 - 1. Roll the circuit(s) from the IDLC to any spare copper that exists to the customer premises.
 - 2. Roll the circuit(s) from the IDLC to an existing DLC that is not integrated.
 - 3. If capacity exists, provide "side-door" porting through the switch.
 - 4. If capacity exists, provide "Digital Access Cross-Connect System (DACS)-door" porting (if the IDLC routes through a DACS prior to integration into the switch).
- 2.6.2 Arrangements 3 and 4 above require the use of a designed circuit. Therefore, non-designed Loops such as the SL1 voice grade and UCL-ND may not be ordered in these cases.
- 2.6.2.1 If no alternate facility is available, and upon request from Intrado, and if agreed to by both Parties, AT&T may utilize its SC process to determine the additional costs required to provision facilities. Intrado will then have the option of paying the one-time SC rates to place the Loop.

2.7 Network Interface Device

2.7.1 The NID is defined as any means of interconnection of the customer's customer premises wiring to AT&T's distribution plant, such as a cross-connect device used for that purpose. The NID is a single line termination device or that portion of a multiple line termination device required to terminate a single line or circuit at the premises. The NID features two (2) independent chambers or divisions that separate the service provider's network from the customer's premises wiring. Each chamber or division contains the appropriate connection points or posts to which the service provider and the customer each make their connections. The NID provides a protective ground connection and is capable of terminating cables such as twisted pair cable.

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- 2.7.2 AT&T shall permit Intrado to connect Intrado's Loop facilities to the customer's customer premises wiring through the AT&T NID or at any other technically feasible point.
- 2.7.3 Access to NID
- 2.7.3.1 Intrado may access the customer's premises wiring by any of the following means and Intrado shall not disturb the existing form of electrical protection and shall maintain the physical integrity of the NID:
- 2.7.3.1.1 AT&T shall allow Intrado to connect its Loops directly to AT&T's multi-line residential NID enclosures that have additional space and are not used by AT&T or any other telecommunications carriers to provide service to the premises;
- 2.7.3.1.2 Where an adequate length of the customer's customer premises wiring is present and environmental conditions permit, either Party may remove the customer premises wiring from the other Party's NID and connect such wiring to that Party's own NID;
- 2.7.3.1.3 Either Party may enter the subscriber access chamber or dual chamber NID enclosures for the purpose of extending a cross-connect or spliced jumper wire from the customer premises wiring through a suitable "punch-out" hole of such NID enclosures; or
- 2.7.3.1.4 Intrado may request AT&T to make other rearrangements to the customer premises wiring terminations or terminal enclosure on a time and materials cost basis.
- 2.7.3.2 In no case shall either Party remove or disconnect the other Party's loop facilities from either Party's NIDs, enclosures, or protectors unless the applicable Commission has expressly permitted the same and the disconnecting Party provides prior notice to the other Party. In such cases, it shall be the responsibility of the Party disconnecting loop facilities to leave undisturbed the existing form of electrical protection and to maintain the physical integrity of the NID. It will be Intrado's responsibility to ensure there is no safety hazard, and Intrado will hold AT&T harmless for any liability associated with the removal of the AT&T Loop from the AT&T NID. Furthermore, it shall be the responsibility of the disconnecting Party, once the other Party's loop has been disconnected from the NID, to reconnect the disconnected loop to a nationally recognized testing laboratory listed station protector, which has been grounded as per Article 800 of the National Electrical Code. If no spare station protector exists in the NID, the disconnected loop must be appropriately cleared, capped and stored.
- 2.7.3.3 Intrado shall not remove or disconnect ground wires from AT&T's NIDs, enclosures, or protectors.

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- 2.7.3.4 Intrado shall not remove or disconnect NID modules, protectors, or terminals from AT&T's NID enclosures.
- 2.7.3.5 Due to the wide variety of NID enclosures and outside plant environments, AT&T will work with Intrado to develop specific procedures to establish the most effective means of implementing this section if the procedures set forth herein do not apply to the NID in question.
- 2.7.4 <u>Technical Requirements</u>
- 2.7.4.1 The NID shall provide an accessible point of interconnection and shall maintain a connection to ground.
- 2.7.4.2 If an existing NID is accessed, it shall be capable of transferring electrical analog or digital signals between the customer's customer premises and the distribution media and/or cross-connect to Intrado's NID.
- 2.7.4.3 Existing AT&T NIDs will be operational and provided in "as is" condition. Intrado may request AT&T to do additional work to the NID on a time and material basis. When Intrado deploys its own local loops in a multiple-line termination device, Intrado shall specify the quantity of NID connections that it requires within such device.
- 2.8 Subloop Distribution Elements.
- 2.8.1 Where facilities permit, AT&T shall offer access to its Unbundled Subloop Distribution (USLD) elements in accordance with 47 C.F.R. § 51.319(b) as specified herein.
- 2.8.2 Unbundled Subloop Distribution
- 2.8.2.1 The USLD facility is a dedicated transmission facility that AT&T provides from a customer's point of demarcation to an AT&T cross-connect device. The AT&T cross-connect device may be located within a remote terminal (RT) or a standalone cross-box in the field or in the equipment room of a building. The USLD media is a copper twisted pair that can be provisioned as a 2-wire or 4-wire facility. AT&T will make available the following subloop distribution offerings where facilities exist:

USLD – Voice Grade (USLD-VG)
Unbundled Copper Subloop (UCSL)
USLD – Intrabuilding Network Cable (USLD-INC (aka riser cable))

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- 2.8.2.2 USLD-VG is a copper subloop facility from the cross-box in the field up to and including the point of demarcation at the customer's premises and may have load coils.
- 2.8.2.3 UCSL is a copper facility eighteen thousand (18,000) feet or less in length provided from the cross-box in the field up to and including the customer's point of demarcation. If available, this facility will not have any intervening equipment such as load coils between the customer and the cross-box.
- 2.8.2.3.1 If Intrado requests a UCSL and it is not available, Intrado may request the copper Subloop facility be modified pursuant to the ULM process to remove load coils and/or excessive bridged taps. If load coils and/or excessive bridged taps are removed, the facility will be classified as a UCSL.
- 2.8.2.4 USLD-INC is the distribution facility owned or controlled by AT&T inside a building or between buildings on the same property that is not separated by a public street or road. USLD-INC includes the facility from the cross-connect device in the building equipment room up to and including the point of demarcation at the customer's premises.
- 2.8.2.4.1 Upon request for USLD-INC from Intrado, AT&T will install a cross-connect panel in the building equipment room for the purpose of accessing USLD-INC pairs from a building equipment room. The cross-connect panel will function as a single point of interconnection (SPOI) for USLD-INC and will be accessible by multiple carriers as space permits. AT&T will place cross-connect blocks in twenty five (25) pair increments for Intrado's use on this cross-connect panel. Intrado will be responsible for connecting its facilities to the twenty five (25) pair cross-connect block(s).
- 2.8.2.5 For access to Voice Grade USLD and UCSL, Intrado shall install a cable to the AT&T cross-box pursuant to the terms and conditions for physical collocation for remote sites set forth in Attachment 4. This cable would be connected by an AT&T technician within the AT&T cross-box during the set-up process. Intrado's cable pairs can then be connected to AT&T's USL within the AT&T cross-box by the AT&T technician.
- 2.8.2.6 Through the SI process, AT&T will determine whether access to USLs at the location requested by Intrado is technically feasible and whether sufficient capacity exists in the cross-box. If existing capacity is sufficient to meet Intrado's request, then AT&T will perform the site set-up as described in the CLEC Information Package, located at AT&T's Interconnection Web site.
- 2.8.2.7 The site set-up must be completed before Intrado can order Subloop pairs. For the site set-up in an AT&T cross-connect box in the field, AT&T will perform the necessary work to splice Intrado's cable into the cross-connect box. For the site

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set-up inside a building equipment room, AT&T will perform the necessary work to install the cross-connect panel and the connecting block(s) that will be used to provide access to the requested USLs.

- 2.8.2.8 Once the site set-up is complete, Intrado will request Subloop pairs through submission of a LSR form to the LCSC. OC is required with USL pair provisioning when Intrado requests reuse of an existing facility, and the OC charge shall be billed in addition to the USL pair rate. For expedite requests by Intrado for Subloop pairs, expedite charges will apply for intervals less than five (5) days.
- 2.8.2.9 USLs will be provided in accordance with AT&T's TR 73600 Unbundled Local Loop Technical Specifications.
- 2.8.3 <u>Unbundled Network Terminating Wire (UNTW)</u>
- 2.8.3.1 UNTW is unshielded twisted copper wiring that is used to extend circuits from an intra-building network cable terminal or from a building entrance terminal to an individual customer's point of demarcation. It is the final portion of the Loop that in multi-subscriber configurations represents the point at which the network branches out to serve individual subscribers.
- 2.8.3.2 This element will be provided in MDUs and/or Multi-Tenants Units (MTUs) where either Party owns wiring all the way to the customer's premises. Neither Party will provide this element in locations where the property owner provides its own wiring to the customer's premises, where a third party owns the wiring to the customer's premises.
- 2.8.3.3 Requirements
- 2.8.3.3.1 On a multi-unit premises, upon request of the other Party (Requesting Party), the Party owning the network terminating wire (Provisioning Party) will provide access to UNTW pairs on an Access Terminal that is suitable for use by multiple carriers at each Garden Terminal or Wiring Closet.
- 2.8.3.3.2 The Provisioning Party shall not be required to install new or additional NTW beyond existing NTW to provision the services of the Requesting Party.
- 2.8.3.3.3 In existing MDUs and/or MTUs in which AT&T does not own or control wiring (INC/NTW) to the customers premises, and Intrado does own or control such wiring, Intrado will install UNTW Access Terminals for AT&T under the same terms and conditions as AT&T provides UNTW Access Terminals to Intrado.
- 2.8.3.3.4 In situations in which AT&T activates a UNTW pair, AT&T will compensate Intrado for each pair activated commensurate to the price specified in Intrado's Agreement.

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- 2.8.3.3.5 Upon receipt of the UNTW SI requesting access to the Provisioning Party's UNTW pairs at a multi-unit premises, representatives of both Parties will participate in a meeting at the site of the requested access. The purpose of the site visit will include discussion of the procedures for installation and location of the Access Terminals. By request of the Requesting Party, an Access Terminal will be installed either adjacent to each of the Provisioning Party's Garden Terminal or inside each Wiring Closet. The Requesting Party will deliver and connect its central office facilities to the UNTW pairs within the Access Terminal. The Requesting Party may access any available pair on an Access Terminal. A pair is available when a pair is not being utilized to provide service or where the customer has requested a change in its local service provider to the Requesting Party. Prior to connecting the Requesting Party's service on a pair previously used by the Provisioning Party, the Requesting Party is responsible for ensuring the customer is no longer using the Provisioning Party's service or another CLEC's service before accessing UNTW pairs.
- 2.8.3.3.6 Access Terminal installation intervals will be established on an individual case basis.
- 2.8.3.3.7 The Requesting Party is responsible for obtaining the property owner's permission for the Provisioning Party to install an Access Terminal(s) on behalf of the Requesting Party. The submission of the SI by the Requesting Party will serve as certification by the Requesting Party that such permission has been obtained. If the property owner objects to Access Terminal installations that are in progress or within thirty (30) days after completion and demands removal of Access Terminals, the Requesting Party will be responsible for costs associated with removing Access Terminals and restoring the property to its original state prior to Access Terminals being installed.
- 2.8.3.3.8 The Requesting Party shall indemnify and hold harmless the Provisioning Party against any claims of any kind that may arise out of the Requesting Party's failure to obtain the property owner's permission. The Requesting Party will be billed for nonrecurring and recurring charges for accessing UNTW pairs at the time the Requesting Party activates the pair(s). The Requesting Party will notify the Provisioning Party within five (5) business days of activating UNTW pairs using the LSR form.
- 2.8.3.3.9 If a trouble exists on a UNTW pair, the Requesting Party may use an alternate spare pair that serves that customer if a spare pair is available. In such cases, the Requesting Party will re-terminate its existing jumper from the defective pair to the spare pair. Alternatively, the Requesting Party will isolate and report troubles in the manner specified by the Provisioning Party. The Requesting Party must tag the UNTW pair that requires repair. If the Provisioning Party dispatches a technician on a reported trouble call and no UNTW trouble is found, the Provisioning Party

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will charge Requesting Party for time spent on the dispatch and testing the UNTW pair(s).

- 2.8.3.3.10 If the Requesting Party initiates the Access Terminal installation and the Requesting Party has not activated at least ten percent (10%) of the capacity of the Access Terminal installed pursuant to the Requesting Party's request for an Access Terminal within six (6) months of installation of the Access Terminal, the Provisioning Party will bill the Requesting Party a nonrecurring charge equal to the actual cost of provisioning the Access Terminal.
- 2.8.3.3.11 If the Provisioning Party determines that the Requesting Party is using the UNTW pairs without reporting the activation of the pairs, the Requesting Party will be billed for the use of that pair back to the date the customer began receiving service from the Requesting Party at that location. Upon request, the Requesting Party will provide copies of its billing record to substantiate such date. If the Requesting Party fails to provide such records, then the Provisioning Party will bill the Requesting Party back to the date of the Access Terminal installation.
- 2.9 <u>Loop Makeup</u>
- 2.9.1 <u>Description of Service</u>
- 2.9.1.1 AT&T shall make available to Intrado LMU information with respect to Loops that are required to be unbundled under this Agreement so that Intrado can make an independent judgment about whether the Loop is capable of supporting the advanced services equipment Intrado intends to install and the services Intrado wishes to provide. LMU is a preordering transaction, distinct from Intrado ordering any other service(s). Loop Makeup Service Inquiries (LMUSI) and mechanized LMU queries for preordering LMU are likewise unique from other preordering functions with associated SIs as described in this Agreement.
- 2.9.1.2 AT&T will provide Intrado LMU information consisting of the composition of the Loop material (copper/fiber); the existence, location and type of equipment on the Loop, including but not limited to digital loop carrier or other remote concentration devices, feeder/distribution interfaces, bridged taps, load coils, pairgain devices; the Loop length; the wire gauge and electrical parameters.
- 2.9.1.3 AT&T's LMU information is provided to Intrado as it exists either in AT&T's databases or in its hard copy facility records. AT&T does not guarantee accuracy or reliability of the LMU information provided.
- 2.9.1.4 AT&T's provisioning of LMU information to the requesting CLEC for facilities is contingent upon either AT&T or the requesting CLEC controlling the Loop(s) that serve the service location for which LMU information has been requested by the CLEC. The requesting CLEC is not authorized to receive LMU information on a

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facility used or controlled by another CLEC unless AT&T receives a LOA from the voice CLEC (owner) or its authorized agent on the LMUSI submitted by the requesting CLEC.

- 2.9.1.5 Intrado may choose to use equipment that it deems will enable it to provide a certain type and level of service over a particular AT&T Loop as long as that equipment does not disrupt other services on the AT&T network. The determination shall be made solely by Intrado and AT&T shall not be liable in any way for the performance of the advanced data services provisioned over said Loop. The specific Loop type (e.g., ADSL, HDSL, or otherwise) ordered on the LSR must match the LMU of the Loop reserved taking into consideration any requisite line conditioning. The LMU data is provided for informational purposes only and does not guarantee Intrado's ability to provide advanced data services over the ordered Loop type. Furthermore, the LMU information for Loops other than copper-only Loops (e.g., ADSL, UCL-ND, etc.) that support xDSL services, is subject to change at any time due to modifications and/or upgrades to AT&T's network. Except as set forth in Section 2.9.1.6 below, copper-only Loops will not be subject to change due to modification and/or upgrades to AT&T's network and will remain on copper facilities until the Loop is disconnected by Intrado or the customer, or until AT&T retires the copper facilities via the FCC's and any applicable Commission's requirements. Intrado is fully responsible for any of its service configurations that may differ from AT&T's technical standard for the Loop type ordered.
- 2.9.1.6 If AT&T retires its copper facilities using 47 C.F.R § 51.325(a) requirements; or is required by a governmental agency or regulatory body to move or replace copper facilities as a maintenance procedure, AT&T will notify Intrado, according to the applicable network disclosure requirements. It will be Intrado's responsibility to move any service it may provide over such facilities to alternative facilities. If Intrado fails to move the service to alternative facilities by the date in the network disclosure notice, AT&T may terminate the service to complete the network change.

2.9.2 Submitting LMUSI

2.9.2.1 Intrado may obtain LMU information and reserve facilities by submitting a mechanized LMU query or a manual LMUSI according to the terms and conditions as described in the LMU CLEC Information Package, incorporated herein by reference as it may be amended from time to time. The CLEC Information Package is located at the "CLEC UNE Product" on AT&T's Interconnection Web site. After obtaining the Loop information from the mechanized LMU process, if Intrado needs further Loop information in order to determine Loop service capability, Intrado may initiate a separate Manual SI for a separate nonrecurring charge as set forth in Exhibit A.

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- 2.9.2.2 All LSRs issued for reserved facilities shall reference the facility reservation number as provided by AT&T. Intrado will not be billed any additional LMU charges for the Loop ordered on such LSR. If, however, Intrado does not reserve facilities upon an initial LMUSI, Intrado's placement of an order for an advanced data service type facility will incur the appropriate billing charges to include SI and reservation per Exhibit A.
- 2.9.2.3 Where Intrado has reserved multiple Loop facilities on a single reservation, Intrado may not specify which facility shall be provisioned when submitting the LSR. For those occasions, AT&T will assign to Intrado, subject to availability, a facility that meets the AT&T technical standards of the AT&T type Loop as ordered by Intrado.
- 2.9.2.4 Charges for preordering manual LMUSI or mechanized LMU are separate from any charges associated with ordering other services from AT&T.

3 Line Splitting

- Line splitting shall mean that a provider of data services (a Data LEC) and a provider of voice services (a Voice CLEC) to deliver voice and data service to customers over the same Loop. The Voice CLEC and Data LEC may be the same or different carriers. AT&T will provide Line Splitting over a Loop (UNE-L) purchased by Intrado pursuant to this Agreement.
- 3.2 <u>Line Splitting UNE-L.</u> In the event Intrado provides its own switching or obtains switching from a third party, Intrado may engage in line splitting arrangements with another CLEC using a splitter, provided by Intrado, in a Collocation Space at the central office where the loop terminates into a distribution frame or its equivalent.
- 3.3 AT&T must make all necessary network modifications, including providing nondiscriminatory access to OSS necessary for pre-ordering, ordering, provisioning, maintenance and repair, and billing for Loops used in line splitting arrangements. The Parties may use the Change Control Process to address necessary OSS modifications.
- 3.4 <u>Provisioning Line Splitting UNE-L</u>
- 3.4.1 The Voice CLEC provides the splitter when providing Line Splitting with UNE-L. When Intrado owns the splitter, Line Splitting requires the following: a loop from NID at the customer's location to the serving wire center and terminating into a distribution frame or its equivalent.

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- 3.4.2 An unloaded 2-wire copper Loop must serve the customer. The meet point for the Voice CLEC and the Data LEC is the point of termination on the MDF for the Data LEC's cable and pairs.
- 3.4.3 To order Line Splitting utilizing UNE-L on a particular Loop, Intrado must have a DSLAM collocated in the central office that serves the customer of such Loop.
- 3.4.4 Intrado may purchase, install and maintain central office POTS splitters in its collocation arrangements. Intrado may use such splitters for access to its customers and to provide digital line subscriber services to its customers using the high frequency spectrum of the UNE-L. Existing Collocation rules and procedures and the terms and conditions relating to Collocation set forth in Attachment 4-Central Office shall apply.
- 3.5 <u>Maintenance Line Splitting UNE-L</u>
- 3.5.1 AT&T will be responsible for repairing voice troubles and the troubles with the physical loop between the NID at the customer's premises and the termination point.
- 3.5.2 Intrado shall indemnify, defend and hold harmless AT&T from and against any claims, losses, actions, causes of action, suits, demands, damages, injury, and costs including reasonable attorney fees, which arise out of actions related to the other service provider, except to the extent caused by AT&T's gross negligence or willful misconduct.
- For the state of Alabama, the following rights are in addition to the general indemnification rights set forth above:
- 3.5.3.1 PROVIDED, HOWEVER, that all amounts advanced in respect of such claims, losses and costs shall be repaid to Intrado by AT&T if it shall ultimately be determined in a final judgment without further appeal by a court of appropriate jurisdiction that AT&T is not entitled to be indemnified for such claims, losses and costs because the Claims, Losses and Costs arose as a result of AT&T's gross negligence or willful misconduct.
- 3.5.3.2 AT&T will indemnify, defend and hold harmless Intrado from and against any Claims, Losses and Costs which arise out of actions related to the other service provider (i.e. CLEC party to the line splitting arrangement who is not Intrado brought against Intrado to the extent such Claim alleges that the cause of Claim, Loss and Cost was found to be the result of AT&T's gross negligence or willful misconduct.
- 3.5.3.3 PROVIDED, HOWEVER, that AT&T shall have no obligation to indemnify Intrado under this section unless Intrado provides AT&T with prompt written

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notice of any such Claim; Intrado permits AT&T to assume and control the defense to such action, with counsel chosen by AT&T; and AT&T does not enter into any settlement or compromise of such Claim.

- 3.5.3.4 PROVIDED, HOWEVER, that all amounts advanced in respect of such Claims, Losses and Costs shall be repaid to AT&T by Intrado if it shall ultimately be determined in a final judgment without further appeal by a court of appropriate jurisdiction that Intrado is not entitled to be indemnified for such Claims, Losses and Costs because the Claims, Losses and Costs did not arises as a result of AT&T's gross negligence or willful misconduct.
- 3.5.3.5 Definitions:
- 3.5.3.5.1 "Claim" means any threatened, pending or completed action, suit or proceeding, or any inquiry or investigation that AT&T or Intrado in good faith believes might lead to the institution of any such action, suit or proceeding.
- 3.5.3.5.2 "Loss" means any and all damages, injuries, judgments, fines penalties, amounts paid or payable in settlement, deficiencies, and expenses (including all interest, assessments, and other charges paid or payable in connection with or respect of such Losses) incurred in connection with the Claim.
- 3.5.3.5.3 "Costs" means all reasonable attorney's fees and all other reasonable fees, expenses and obligations paid or incurred in connection with the Claim or related matters, including without limitation, investigating, defending, or participating (as a party, witness or otherwise) in (including on appeal), or preparing to defend or participate in any Claim.
- 3.6 Line Splitting Loop and Port for the states of Georgia and North Carolina only
- 3.6.1 To the extent Intrado is using a commingled arrangement that consists of a Loop purchased pursuant to this Agreement and Local Switching provided by AT&T pursuant to Section 271, AT&T will permit Intrado to utilize Line Splitting. AT&T shall charge the applicable line splitting rates set forth in Exhibit A of this Agreement.
- 3.6.2 Intrado shall provide AT&T with a signed LOA between it and the third party CLEC (Data CLEC or Voice CLEC) with which it desires to provision Line Splitting services, where Intrado will not provide voice and data services.
- 3.6.3 <u>Provisioning Line Splitting and Splitter Space Loop and Port</u>
- 3.6.3.1 The Data LEC, Voice CLEC, or a third party may provide the splitter. When Intrado or its authorized agent owns the splitter, Line Splitting requires the following: a non-designed analog Loop from the serving wire center to the NID at

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the customer's location; a collocation cross-connection connecting the Loop to the collocation space; and a second collocation cross-connection from the collocation space connected to a voice port.

- 3.6.3.2 An unloaded 2-wire copper Loop must serve the customer. The meet point for the Voice CLEC and the Data CLEC is the point of termination on the MDF for the Data CLEC's cable and pairs.
- 3.6.4 <u>CLEC Provided Splitter Line Splitting Loop and Port</u>
- 3.6.4.1 Intrado or its authorized agent may purchase, install and maintain central office line splitters in its collocation arrangements. Intrado or its authorized agent may use such splitters for access to its customers and to provide digital line subscriber services to its customers using the High Frequency Spectrum. Existing collocation rules and procedures and the terms and conditions relating to collocation set forth in Attachment 4-Central Office shall apply.
- Any splitters installed by Intrado or its authorized agent in its collocation arrangement shall comply with ANSI T1.413, Annex E, or any future ANSI splitter standards. Intrado or its authorized agent may install any splitters that AT&T deploys or permits to be deployed for itself or any AT&T affiliate.
- 3.6.5 Maintenance Line Splitting Loop and Port
- 3.6.5.1 AT&T will be responsible for repairing troubles with the physical Loop between the NID at the customer's premises and the termination point.

4 Unbundled Network Element Combinations

- 4.1 For purposes of this Section, references to "Currently Combined" Network Elements shall mean that the particular Network Elements requested by Intrado are in fact already combined by AT&T in the AT&T network. References to "Ordinarily Combined" Network Elements shall mean that the particular Network Elements requested by Intrado are not already combined by AT&T in the location requested by Intrado but are elements that are typically combined in AT&T's network. References to "Not Typically Combined" Network Elements shall mean that the particular Network Elements requested by Intrado are not elements that AT&T combines for its use in its network.
- 4.1.1 Except as otherwise set forth in this Agreement, upon request, AT&T shall perform the functions necessary to combine Network Elements that AT&T is required to provide under this Agreement in any manner, even if those elements are not ordinarily combined in AT&T's network, provided that such Combination is technically feasible and will not undermine the ability of other carriers to obtain access to Network Elements or to interconnect with AT&T's network.

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- 4.1.2 To the extent Intrado requests a Combination for which AT&T does not have methods and procedures in place to provide such Combination, rates and/or methods or procedures for such Combination will be developed pursuant to the BFR process.
- 4.2 Rates
- 4.2.1 The rates for the Currently Combined Network Elements specifically set forth in Exhibit A shall be the rates associated with such Combinations. Where a Currently Combined Combination is not specifically set forth in Exhibit A, the rate for such Currently Combined Combination shall be the sum of the recurring rates for those individual Network Elements as set forth in Exhibit A and/or Exhibit B in addition to the applicable nonrecurring switch-as-is charge set forth in Exhibit A.
- 4.2.2 The rates for the Ordinarily Combined Network Elements specifically set forth in Exhibit A shall be the nonrecurring and recurring charges for those Combinations. Where an Ordinarily Combined Combination is not specifically set forth in Exhibit A, the rate for such Ordinarily Combined Combination shall be the sum of the recurring rates for those individual Network Elements as set forth in Exhibit A and/or Exhibit B and nonrecurring rates for those individual Network Elements as set forth in Exhibit A.
- 4.2.3 The rates for Not Typically Combined Combinations shall be developed pursuant to the BFR process upon request of Intrado.
- 4.3 Enhanced Extended Links (EELs)
- 4.3.1 EELs are combinations of Loops and Dedicated Transport as defined in this Attachment, together with any facilities, equipment, or functions necessary to combine those Network Elements. AT&T shall provide Intrado with EELs where the underlying Network Element are available and are required to be provided pursuant to this Agreement and in all instances where the requesting carrier meets the eligibility requirements, if applicable.
- 4.3.2 High-capacity EELs are (1) combinations of Loop and Dedicated Transport, (2) Dedicated Transport commingled with a wholesale loop, or (3) a loop commingled with wholesale transport at the DS1 and/or DS3 level as described in 47 C.F.R. § 51.318(b).
- 4.3.3 By placing an order for a high-capacity EEL, Intrado thereby certifies that the service eligibility criteria set forth herein are met for access to a converted high-capacity EEL, a new high-capacity EEL, or part of a high-capacity commingled EEL as a Network Element. AT&T shall have the right to audit Intrado's high-capacity EELs as specified below.

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| 4.3.4 | Service Eligibility Criteria |
|-----------|---|
| 4.3.4.1 | High capacity EELs must comply with the following service eligibility requirements. Intrado must certify for each high-capacity EEL that all of the following service eligibility criteria are met: |
| 4.3.4.1.1 | Intrado has received state certification to provide local voice service in the area being served; |
| 4.3.4.2 | For each combined circuit, including each DS1 circuit, each DS1 EEL, and each DS1-equivalent circuit on a DS3 EEL: |
| 4.3.4.2.1 | 1) Each circuit to be provided to each customer will be assigned a local number prior to the provision of service over that circuit; |
| 4.3.4.2.2 | 2) Each DS1-equivalent circuit on a DS3 EEL must have its own local number assignment so that each DS3 must have at least twenty-eight (28) local voice numbers assigned to it; |
| 4.3.4.2.3 | 3) Each circuit to be provided to each customer will have 911 or E911 capability prior to provision of service over that circuit; |
| 4.3.4.2.4 | 4) Each circuit to be provided to each customer will terminate in a collocation arrangement that meets the requirements of 47 C.F.R. § 51.318(c); |
| 4.3.4.2.5 | 5) Each circuit to be provided to each customer will be served by an interconnection trunk over which Intrado will transmit the calling party's number in connection with calls exchanged over the trunk; |
| 4.3.4.2.6 | 6) For each twenty-four (24) DS1 EELs or other facilities having equivalent capacity, Intrado will have at least one (1) active DS1 local service interconnection trunk over which Intrado will transmit the calling party's number in connection with calls exchanged over the trunk; and |
| 4.3.4.2.7 | 7) Each circuit to be provided to each customer will be served by a switch capable of switching local voice traffic. |
| 4.3.4.3 | AT&T may, on an annual basis, audit Intrado's records in order to verify compliance with the qualifying service eligibility criteria. To invoke the audit, AT&T will send a Notice of Audit to Intrado. Such Notice of Audit will be delivered to Intrado no less than thirty (30) days prior to the date upon which AT&T seeks to commence an audit. |
| 4.3.4.3.1 | Such Notice of Audit to Intrado shall state AT&T's concern that Intrado is not complying with the service eligibility requirements as set forth above and a concise |

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statement of the reasons therefor. AT&T is not required to provide

documentation, as distinct from a statement of concern, to support its basis for an audit, or seek the concurrence of the requesting carrier before selecting the location of the audit. AT&T may select the independent auditor without the prior approval of Intrado or the Commission. Challenges to the independence of the auditor may be filed with the Commission only after the audit has been concluded.

- 4.3.4.3.2 For the state of Alabama, Intrado may, however, challenge the legal qualifications of the auditor selected by filing an objection to that effect with the Commission within 10 days of receiving AT&T's Notice of Audit.
- 4.3.4.3.3 For the state of Louisiana, AT&T's notice to Intrado shall include a listing of the circuits for which AT&T alleges noncompliance, including all supporting documentation and a list of three auditors from which Intrado may choose one to conduct the audit.
- 4.3.4.4 The audit shall be conducted by a third party independent auditor, and the audit must be performed in accordance with the standards established by the American Institute for Certified Public Accountants (AICPA) which will require the auditor to perform an "examination engagement" and issue a report regarding Intrado's compliance with the high capacity EEL eligibility criteria. AICPA standards and other AICPA requirements will be used to determine the independence of an auditor. The independent auditor's report will conclude whether Intrado complied in all material respects with the applicable service eligibility criteria. Consistent with standard auditing practices, such audits require compliance testing designed by the independent auditor.
- 4.3.4.5 To the extent the independent auditor's report concludes that Intrado failed to comply with the service eligibility criteria, Intrado must true-up any difference in payments, convert all noncompliant circuits to the appropriate service, and make the correct payments on a going-forward basis. In the event the auditor's report concludes that Intrado did not comply in any material respect with the service eligibility criteria, Intrado shall reimburse AT&T for the cost of the independent auditor. To the extent the auditor's report concludes that Intrado did comply in all material respects with the service eligibility criteria, AT&T will reimburse Intrado for its reasonable and demonstrable costs associated with the audit. Intrado will maintain appropriate documentation to support its certifications. The Parties shall provide such reimbursement within thirty (30) days of receipt of a statement of such costs.
- 4.3.4.5.1 For the state of Alabama, Intrado will maintain appropriate documentation to support its certifications and may dispute any portion of the findings of an audit by petitioning the Commission for a review within twenty (20) days of receiving the reported findings of the auditor.

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4.3.4.6 In the event Intrado converts special access services to Network Elements, Intrado shall be subject to the termination liability provisions in the applicable special access tariffs, if any.

5 Dedicated Transport and Dark Fiber Transport

- 5.1 <u>Dedicated Transport.</u> Dedicated Transport is defined as AT&T's transmission facilities between wire centers or switches owned by AT&T, or between wire centers or switches owned by AT&T and switches owned by Intrado, including but not limited to DS1, DS3 and OCn level services, as well as dark fiber, dedicated to Intrado. AT&T shall not be required to provide access to OCn level Dedicated Transport under any circumstances pursuant to this Agreement.
- 5.2 <u>DS1 and DS3 Dedicated Transport Requirements</u>
- 5.2.1 For purposes of this Section 5.2, a Business Line is as defined in 47 C.F.R. § 51.5.
- 5.2.2 Notwithstanding anything to the contrary in this Agreement, AT&T shall make available Dedicated Transport as described in this Agreement, except in any wire center meeting the criteria described below:
- 5.2.2.1 DS1 Dedicated Transport where both wire centers at the end points of the route contain thirty-eight thousand (38,000) or more Business Lines or four (4) or more fiber-based collocators.
- 5.2.2.2 DS3 Dedicated Transport where both wire centers at the end points of the route contain twenty-four thousand (24,000) or more Business Lines or three (3) or more fiber-based collocators.
- 5.2.2.3 The Master List of Unimpaired Wire Centers and AT&T's List of Unimpaired Wire Centers, as described in Section 1.8, sets forth the list of wire centers meeting the criteria set forth in Sections 5.2.2.1 and 5.2.2.2 above as of March 11, 2005.
- 5.2.2.4 Once a wire center meets or exceeds either of the thresholds set forth in Section 5.2.2.1 above, no future DS1 Dedicated Transport unbundling will be required between that wire center and any other wire center exceeding these same thresholds.
- 5.2.2.5 Once a wire center meets or exceeds either of the thresholds set forth in Section 5.2.2.2 above, no future DS3 Dedicated Transport will be required between that wire center and any other wire center meeting or exceeding these same thresholds.

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- 5.2.2.6 <u>Modifications and Updates to the Wire Center List and Subsequent Transition Periods</u>
- 5.2.2.6.1 In the event AT&T identifies additional wire centers that meet the criteria set forth in Sections 5.2.2.1 or 5.2.2.2 above, but that were not included in the Master List of Unimpaired Wire Centers or AT&T's List of Unimpaired Wire Centers, AT&T shall include such additional wire centers in a CNL. Each such list of additional wire centers shall be considered a Subsequent Wire Center List. AT&T will follow any notification procedures set forth in applicable Commission orders.
- 5.2.2.6.2 Intrado shall have thirty (30) business days to dispute the additional wire centers listed on AT&T's CNL. Absent such dispute, effective thirty (30) business days after the date of an AT&T CNL providing a Subsequent Wire Center List, AT&T shall not be required to provide DS1 and DS3 Dedicated Transport, as applicable, in such additional wire center(s), except pursuant to the self-certification process as set forth in Section 1.8 of this Attachment.
- 5.2.2.6.3 For purposes of Section 5.2.2.6 above, AT&T shall make available DS1 and DS3 Dedicated Transport that were in service for Intrado in a wire center on the Subsequent Wire Center List as of the thirtieth (30th) business day after the date of AT&T's CNL identifying the Subsequent Wire Center List (Subsequent Embedded Base) until one hundred eighty (180) days after the thirtieth (30th) business day from the date of AT&T's CNL identifying the Subsequent Wire Center List (Subsequent Transition Period).
- The rates set forth in Exhibit B shall apply to the Subsequent Embedded Base during the Subsequent Transition Period.
- 5.2.2.6.5 No later than one hundred eighty (180) days from AT&T's CNL identifying the Subsequent Wire Center List, Intrado shall submit an LSR(s) or spreadsheet(s) as applicable, identifying the Subsequent Embedded Base of circuits to be disconnected or converted to other AT&T services.
- 5.2.2.6.6 In the case of disconnection, the applicable disconnect charges set forth in this Agreement shall apply.
- 5.2.2.6.6.1 If Intrado fails to submit the LSR(s) or spreadsheet(s) for all of its Subsequent Embedded Base by one hundred eighty (180) days after the date of AT&T's CNL identifying the Subsequent Wire Center List, AT&T will identify Intrado's remaining Subsequent Embedded Base, if any, and will transition such circuits to the equivalent tariffed AT&T service(s), or in the case of Georgia, to the equivalent 271 service(s) set forth in Exhibit 1. In the states of Florida, Mississippi and South Carolina, those circuits identified and transitioned by AT&T shall be subject to the applicable disconnect charges as set forth in this Agreement and the full nonrecurring charges for installation of the equivalent tariffed AT&T service as

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set forth in AT&T's tariffs. In the states of Alabama, Georgia and North Carolina, those circuits identified and transitioned by AT&T shall be subject to the applicable switch-as-is rates set forth in Exhibit A of Attachment 2. For the state of Louisiana, those circuits identified and transitioned by AT&T shall be subject to the applicable switch-as-is rates set forth in AT&T's tariffs.

- 5.2.2.6.7 For Subsequent Embedded Base circuits converted pursuant to Section 5.2.2.6.5 above or transitioned pursuant to Section 5.2.2.6.6.1 above, the applicable recurring tariff charges shall apply as of the earlier of the date each circuit is converted or transitioned, as applicable, or the first day after the end of the Subsequent Transition Period.
- 5.2.3 AT&T shall:
- 5.2.4 Provide Intrado exclusive use of Dedicated Transport to a particular customer or carrier:
- 5.2.5 Provide all technically feasible features, functions, and capabilities of Dedicated Transport as outlined within the technical requirements of this section;
- 5.2.6 Permit, to the extent technically feasible, Intrado to connect Dedicated Transport to equipment designated by Intrado, including but not limited to, Intrado's collocated facilities; and
- 5.2.7 Permit, to the extent technically feasible, Intrado to obtain the functionality provided by AT&T's digital cross-connect systems.
- 5.3 AT&T shall offer Dedicated Transport:
- 5.3.1 As capacity on a shared facility; and
- 5.3.2 As a circuit (i.e., DS0, DS1, DS3, STS-1) dedicated to Intrado.
- Dedicated Transport may be provided over facilities such as optical fiber, copper twisted pair, and coaxial cable, and shall include transmission equipment such as line terminating equipment, amplifiers, and regenerators.
- Intrado may obtain a maximum of twelve (12) unbundled DS3 Dedicated Transport circuits on each Route where DS3 Dedicated Transport is available as a Network Element, and a maximum of ten (10) unbundled DS1 Dedicated Transport circuits on each Route where there is no 251(c)(3) unbundling obligation for DS3 Dedicated Transport, but for which impairment exists for DS1 Dedicated Transport. For purposes of this Section 5, a "Route" is defined in 47 C.F.R. § 51.319 (e) as a transmission path between one of an incumbent LEC's wire centers or switches. A route between two (2) points (e.g. wire center or switch "A" and wire

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center or switch "Z") may pass through one or more intermediate wire centers or switches (e.g. wire center or switch "X"). Transmission paths between the same end points (e.g. wire center or switch "A" and wire center or switch "Z") are the same "route", irrespective of whether they pass through the same intermediate wire centers or switches, if any.

5.6 <u>Technical Requirements</u>

- 5.6.1 AT&T shall offer DS0 equivalent interface transmission rates for DS0 or voice grade Dedicated Transport. For DS1 or DS3 circuits, Dedicated Transport shall at a minimum meet the performance, availability, jitter, and delay requirements specified for Customer Interface to Central Office (CI to CO) connections in the applicable industry standards.
- 5.6.2 AT&T shall offer the following interface transmission rates for Dedicated Transport:
- 5.6.2.1 DS0 Equivalent;
- 5.6.2.2 DS1;
- 5.6.2.3 DS3;
- 5.6.2.4 STS-1; and
- 5.6.2.5 SDH (Synchronous Digital Hierarchy) Standard interface rates are in accordance with International Telecommunications Union (ITU) Recommendation G.707 and Plesiochronous Digital Hierarchy (PDH) rates per ITU Recommendation G.704.
- 5.6.3 AT&T shall design Dedicated Transport according to its network infrastructure. Intrado shall specify the termination points for Dedicated Transport.
- 5.6.4 At a minimum, Dedicated Transport shall meet each of the requirements set forth in the applicable industry technical references and AT&T Technical References;
- 5.6.4.1 Telcordia TR-TSY-000191 Alarm Indication Signals Requirements and Objectives, Issue 1, May 1986.
- 5.6.4.2 AT&T's TR73501 LightGate®Service Interface and Performance Specifications, Issue D, June 1995.
- 5.6.4.3 AT&T's TR73525 MegaLink®Service, MegaLink Channel Service and MegaLink Plus Service Interface and Performance Specifications, Issue C, May 1996.

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5.7 <u>Unbundled Channelization (Multiplexing)</u>

- 5.7.1 To the extent Intrado is purchasing DS1 or DS3 or STS-1 Dedicated Transport pursuant to this Agreement, Unbundled Channelization (UC) provides the optional multiplexing capability that will allow a DS1 (1.544 Mbps) or DS3 (44.736 Mbps) or STS-1 (51.84 Mbps) Network Elements to be multiplexed or channelized at an AT&T central office. Channelization can be accomplished through the use of a multiplexer or a digital cross-connect system at the discretion of AT&T. Once UC has been installed, Intrado may request channel activation on a channelized facility and AT&T shall connect the requested facilities via COCIs. The COCI must be compatible with the lower capacity facility and ordered with the lower capacity facility. This service is available as defined in NECA 4.
- 5.7.2 AT&T shall make available the following channelization systems and interfaces:
- 5.7.2.1 DS1 Channelization System: channelizes a DS1 signal into a maximum of twenty-four (24) DS0s. The following COCI are available: Voice Grade, Digital Data and ISDN.
- 5.7.2.2 DS3 Channelization System: channelizes a DS3 signal into a maximum of twenty-eight (28) DS1s. A DS1 COCI is available with this system.
- 5.7.2.3 STS-1 Channelization System: channelizes a STS-1 signal into a maximum of twenty-eight (28) DS1s. A DS1 COCI is available with this system.
- 5.7.3 Technical Requirements. In order to assure proper operation with AT&T provided central office multiplexing functionality, Intrado's channelization equipment must adhere strictly to form and protocol standards. Intrado must also adhere to such applicable industry standards for the multiplex channel bank, for voice frequency encoding, for various signaling schemes, and for sub rate digital access.
- 5.8 <u>Dark Fiber Transport.</u> Dark Fiber Transport is defined as Dedicated Transport that consists of unactivated optical interoffice transmission facilities without attached signal regeneration, multiplexing, aggregation or other electronics.
- 5.8.1 Dark Fiber Transport Requirements
- 5.8.1.1 For purposes of this Section 5.8, a Business Line is as defined in 47 C.F.R. § 51.5.
- 5.8.1.2 Notwithstanding anything to the contrary in this Agreement, AT&T shall make available Dark Fiber Transport as described in this Agreement, except in any wire center meeting the criteria described below:

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- Dark Fiber Transport where both wire centers at the end points of the route contain twenty-four thousand (24,000) or more Business Lines or three (3) or more fiber-based collocators.
- 5.8.1.3 The Master List of Unimpaired Wire Centers or AT&T's List of Unimpaired Wire Centers, as described in Section 1.8, sets forth the list of wire centers meeting the criteria set forth in Section 5.8.1.2.1 above as of March 11, 2005.
- Once any wire center exceeds either of the thresholds set forth in Section 5.8.1.2.1 above, no future Dark Fiber Transport unbundling will be required in that wire center.
- 5.8.1.5 <u>Modifications and Updates to the Wire Center List and Subsequent Transition Periods</u>
- 5.8.1.5.1 In the event AT&T identifies additional wire centers that meet the criteria set forth in Section 5.8.1.2.1 above, but that were not included in the Master List of Unimpaired Wire Centers or AT&T's List of Unimpaired Wire Centers, AT&T shall include such additional wire centers in a CNL. Each such list of additional wire centers shall be considered a "Subsequent Wire Center List". AT&T will follow any notification procedures in applicable Commission orders.
- Intrado shall have thirty (30) business days to dispute the additional wire centers listed on AT&T's CNL. Absent such dispute, effective thirty (30) business days after the date of an AT&T CNL providing a Subsequent Wire Center List, AT&T shall not be required to provide unbundled access to Dark Fiber Transport, as applicable, in such additional wire center(s), except pursuant to the self-certification process as set forth in Section 1.8 of this Attachment.
- 5.8.1.5.3 For purposes of Section 5.8.1.5 above, AT&T shall make available Dark Fiber Transport that was in service for Intrado in a wire center on the Subsequent Wire Center List as of the thirtieth (30) business day after the date of AT&T's CNL identifying the Subsequent Wire Center List (Subsequent Embedded Base) until one hundred eighty (180) days after the thirtieth (30th) business day from the date of AT&T's CNL identifying the Subsequent Wire Center List (Subsequent Transition Period).
- 5.8.1.5.4 The rates set forth in Exhibit B shall apply to the Subsequent Embedded Base during the Subsequent Transition Period.
- 5.8.1.5.5 No later than one hundred eighty (180) days from AT&T's CNL identifying the Subsequent Wire Center List, Intrado shall submit an LSR(s) or spreadsheet(s) as applicable, identifying the Subsequent Embedded Base of circuits to be disconnected or converted to other AT&T services.

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- 5.8.1.5.6 In the case of disconnection, the applicable disconnect charges set forth in this Agreement shall apply.
- 5.8.1.5.6.1 If Intrado fails to submit the LSR(s) or spreadsheet(s) for all of its Subsequent Embedded Base by one hundred eighty (180) days after the date of AT&T's CNL identifying the Subsequent Wire Center List, AT&T will identify Intrado's remaining Subsequent Embedded Base, if any, and will transition such circuits to the equivalent tariffed AT&T service(s), or in the case of Georgia, to the equivalent 271 service set forth in Exhibit 1.
- In the states of Florida, Mississippi and South Carolina, those circuits identified and transitioned by AT&T shall be subject to the applicable disconnect charges as set forth in this Agreement and the full nonrecurring charges for installation of the equivalent tariffed AT&T service as set forth in AT&T's tariffs. In the states of Alabama, Georgia and South Carolina, those circuits identified and transitioned by AT&T shall be subject to the applicable switch-as-is rates set forth in Exhibit A of Attachment 2. In the state of Louisiana, those circuits identified and transitioned by AT&T shall be subject to the full nonrecurring charges for installation of the equivalent tariffed AT&T service as set forth in AT&T's tariffs.
- 5.8.1.5.6.3 For Subsequent Embedded Base circuits converted pursuant to Section 5.8.1.5.5 above or transitioned pursuant to Section 5.8.1.5.6.1 above, the applicable recurring tariff charges shall apply as of the earlier of the date each circuit is converted or transitioned, as applicable, or the first day after the end of the Subsequent Transition Period.

5.9 <u>Rearrangements</u>

- A request to move a working Intrado Dedicated Transport circuit or a
 Combination including Dedicated Transport from one connecting facility
 assignment (CFA) to another CFA in the same AT&T Central Office (Change in
 CFA), shall not constitute the establishment of new service. The applicable
 Rearrangement rates for the Change in CFA are set forth in Exhibit A.
- 5.9.2 A request to reterminate one end of a Dedicated Transport facility that is not a Change in CFA and thus results in retermination in a different AT&T Central Office (Retermination) shall constitute disconnection of existing service and the establishment of new service. Disconnect charges and full nonrecurring charges for establishment of service, as set forth in Exhibit A, shall apply.
- 5.9.3 Upon request of Intrado, AT&T shall project manage the Change in CFA or Retermination of Dedicated Transport and Combinations that include Dedicated Transport as described in Sections 5.9.1 and 5.9.2 above and Intrado may request OC-TS for such orders.

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- 5.9.4 AT&T shall accept a LOA between Intrado and another carrier that will allow Intrado, in connection with a Change in CFA or Retermination, to connect Dedicated Transport or a Combination that includes Dedicated Transport, via a CFA, to the other carrier's collocation space or to another carrier's Multiplexer.
- 6 Automatic Location Identification/Data Management System (ALI/DMS)
- 6.1 911 and E911 Databases
- 6.1.1 AT&T shall provide Intrado with nondiscriminatory access to 911 and E911 databases on an unbundled basis, in accordance with 47 C.F.R. § 51.319 (f).
- 6.1.2 The ALI/DMS database contains end user information (including name, address, telephone information, and sometimes special information from the local service provider or end user) used to determine to which PSAP to route the call. The ALI/DMS database is used to provide enhanced routing flexibility for E911. Intrado will be required to provide the AT&T 911 database vendor daily service order updates to E911 database in accordance with Section 6.2.1 below.
- 6.2 <u>Technical Requirements</u>
- 6.2.1 AT&T's 911 database vendor shall provide Intrado the capability of providing updates to the ALI/DMS database through a specified electronic interface. Intrado shall contact AT&T's 911 database vendor directly to request interface. Intrado shall provide updates directly to AT&T's 911 database vendor on a daily basis. Updates shall be the responsibility of Intrado and AT&T shall not be liable for the transactions between Intrado and AT&T's 911 database vendor.
- 6.2.2 It is Intrado's responsibility to retrieve and confirm statistical data and to correct errors obtained from AT&T's 911 database vendor on a daily basis. All errors will be assigned a unique error code and the description of the error and the corrective action is described in the CLEC Users Guide for Facility Based Providers that is found on the AT&T Interconnection Web site.
- 6.2.3 Intrado shall conform to the AT&T standards as described in the CLEC Users Guide to E911 for Facilities Based Providers that is located on the AT&T Interconnection Web site.
- 6.2.4 Stranded Unlocks are defined as end user records in AT&T's ALI/DMS database that have not been migrated for over ninety (90) days to Intrado, as a new provider of local service to the end user. Stranded Unlocks are those end user records that have been "unlocked" by the previous local exchange carrier that provided service to the end user and are open for Intrado to assume responsibility for such records.

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- 6.2.4.1 Based upon end user record ownership information available in the NPAC database, AT&T shall provide a Stranded Unlock annual report to Intrado that reflects all Stranded Unlocks that remain in the ALI/DMS database for over ninety (90) days. Intrado shall review the Stranded Unlock report, identify its end user records and request to either delete such records or migrate the records to Intrado within two (2) months following the date of the Stranded Unlock report provided by AT&T. Intrado shall reimburse AT&T for any charges AT&T's database vendor imposes on AT&T for the deletion of Intrado's records.
- 6.3 <u>911 PBX Locate Service</u>®. 911 PBX Locate Service is comprised of a database capability and a separate transport component.
- 6.3.1 <u>Description of Product.</u> The transport component provides a dedicated trunk path from a Private Branch Exchange (PBX) switch to the appropriate AT&T 911 tandem.
- 6.3.1.1 The database capability allows Intrado to offer an E911 service to its PBX end users that identifies to the PSAP the physical location of the Intrado PBX 911 end user station telephone number for the 911 call that is placed by the end user.
- 6.3.2 Intrado may order either the database capability or the transport component as desired or Intrado may order both components of the service.
- 6.3.3 911 PBX Locate Database Capability. Intrado's end user or Intrado's end user's database management agent (DMA) must provide the end user PBX station telephone numbers and corresponding address and location data to AT&T's 911 database vendor. The data will be loaded and maintained in AT&T's ALI database.
- Ordering, provisioning, testing and maintenance shall be provided by Intrado pursuant to the 911 PBX Locate Marketing Service Description (MSD) that is located on the AT&T Interconnection Web site.
- 6.3.5 Intrado's end user, or Intrado's end user DMA must provide ongoing updates to AT&T's 911 database vendor within a commercially reasonable timeframe of all PBX station telephone number adds, moves and deletions. It will be the responsibility of Intrado to ensure that the end user or DMA maintain the data pertaining to each end user's extension managed by the 911 PBX Locate Service product. Intrado should not submit telephone number updates for specific PBX station telephone numbers that are submitted by Intrado's end user, or Intrado's end user DMA under the terms of 911 PBX Locate product.
- 6.3.5.1 Intrado must provision all PBX station numbers in the same LAΓA as the E911 tandem.

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- 6.3.6 Intrado agrees to release, indemnify, defend and hold harmless AT&T from any and all loss, claims, demands, suits, or other action, or any liability whatsoever, whether suffered, made, instituted or asserted by Intrado's end user or by any other party or person, for any personal injury to or death of any person or persons, or for any loss, damage or destruction of any property, whether owned by Intrado or others, or for any infringement or invasion of the right of privacy of any person or persons, caused or claimed to have been caused, directly or indirectly, by the installation, operation, failure to operate, maintenance, removal, presence, condition, location or use of PBX Locate Service features or by any services which are or may be furnished by AT&T in connection therewith, including but not limited to the identification of the telephone number, address or name associated with the telephone used by the party or parties accessing 911 services using 911 PBX Locate Service hereunder, except to the extent caused by AT&T's gross negligence or wilful misconduct. Intrado is responsible for assuring that its authorized end users comply with the provisions of these terms and that unauthorized persons do not gain access to or use the 911 PBX Locate Service through user names, passwords, or other identifiers assigned to Intrado's end user or DMA pursuant to these terms. Specifically, Intrado's end user or DMA must keep and protect from use by any unauthorized individual identifiers, passwords, and any other security token(s) and devices that are provided for access to this product.
- 6.3.7 Intrado may only use AT&T PBX Locate Service solely for the purpose of validating and correcting 911 related data for Intrado's end users' telephone numbers for which it has direct management authority.
- 6.3.8 <u>911 PBX Locate Transport Component.</u> The 911 PBX Locate Service transport component requires Intrado to order a CAMA type dedicated trunk from Intrado's end user premise to the appropriate AT&T 911 tandem pursuant to the following provisions.
- Except as otherwise set forth below, a minimum of two (2) end user specific, dedicated 911 trunks are required between the Intrado's end user premise and the AT&T 911 tandem as described in AT&T's TR 73576 and in accordance with the 911 PBX Locate Marketing Service Description located on the AT&T Interconnection Web site. Intrado is responsible for connectivity between the end user's PBX and Intrado's switch or POP location. Intrado will then order 911 trunks from their switch or POP location to the AT&T 911 tandem. The dedicated trunks shall be, at a minimum, DS0 level trunks configured as part of a digital interface (delivered over a Intrado purchased DS1 facility that hands off at a DS1 or higher level digital or optical interface). Intrado is responsible for ensuring that the PBX switch is capable of sending the calling station's Direct Inward Dial (DID) telephone number to the AT&T 911 tandem in a specified Multi-frequency (MF) Address Signaling Protocol. If the PBX switch supports Primary Rate ISDN

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(PRI) and the calling stations are DID numbers, then the 911 call can be transmitted using PRI, and there will be no requirement for the PBX Locate Transport component.

- 6.3.9 Ordering and Provisioning. Intrado will submit an Access Service Request (ASR) to AT&T to order a minimum of two (2) end user specific 911 trunks from its switch or POP location to the AT&T 911 tandem.
- 6.3.9.1 Testing and maintenance shall be provided by Intrado pursuant to the 911 PBX Locate Marketing Service description that is located on the AT&T Interconnection Web site.
- 6.3.10 Rates. Rates for the 911 PBX Locate Service database component are set forth in Exhibit A. Trunks and facilities for 911 PBX Locate transport component may be ordered by Intrado pursuant to the terms and conditions set forth in Attachment 3.

7 White Pages Listings

- 7.1 AT&T shall provide Intrado and its customers access to white pages directory listings under the following terms:
- 7.1.1 <u>Listings.</u> Intrado shall provide all new, changed and deleted listings on a timely basis and AT&T or its agent will include Intrado residential and business customer listings in the appropriate White Pages (residential and business) or alphabetical directories in the geographic areas covered by this Agreement. Directory listings will make no distinction between Intrado and AT&T customers. Intrado shall provide listing information in accordance with the procedures set forth in The AT&T Business Rules for Local Ordering found at AT&T's Interconnection Services Web site.
- 7.1.2 <u>Unlisted/Non-Published Customers.</u> Intrado will be required to provide to AT&T the names, addresses and telephone numbers of all Intrado customers who wish to be omitted from directories. Unlisted/Non-Published listings will be subject to the rates as set forth in AT&T's GSST and shall not be subject to wholesale discount.
- 7.1.3 <u>Inclusion of Intrado Customers in Directory Assistance Database.</u> AT&T will include and maintain Intrado customer listings in AT&T's DA databases. Intrado shall provide such Directory Assistance listings to AT&T at no charge.
- 7.1.4 <u>Listing Information Confidentiality.</u> AT&T will afford Intrado's directory listing information the same level of confidentiality that AT&T affords its own directory listing information.

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- 7.1.5 Additional and Designer Listings. Additional and designer listings will be offered by AT&T at tariffed rates as set forth in AT&T's GSST and shall not be subject to the wholesale discount.
- 7.1.6 Rates. So long as Intrado provides listing information to AT&T as set forth in Section 7.1.2 above, AT&T shall provide to Intrado one (1) basic White Pages directory listing per Intrado customer at no charge other than applicable service order charges as set forth in AT&T's tariffs. Except in the case of a LSR submitted solely to port a number from AT&T, if such listing is requested on the initial LSR associated with the request for services, a single manual service order charge or electronic service order charge, as appropriate, as described in Attachment 6, will apply to both the request for service and the request for the directory listing. Where a subsequent LSR is placed solely to request a directory listing, or is placed to port a number and request a directory listing, separate service order charges as set forth in AT&T's tariffs shall apply, as well as the manual service order charge or the electronic service order charge, as appropriate, as described in Attachment 6.
- 7.2 <u>Directories.</u> AT&T or its agent shall make available White Pages directories to Intrado customer at no charge or as specified in a separate agreement between Intrado and AT&T's agent.
- 7.3 Procedures for submitting Intrado Subscriber Listing Information (SLI) are found in The AT&T Business Rules for Local Ordering found at AT&T's Interconnection Services Web site.
- 7.3.1 Intrado authorizes AT&T to release all Intrado SLI provided to AT&T by Intrado to qualifying third parties. Such Intrado SLI shall be intermingled with AT&T's own customer listings and listings of any other CLEC that has authorized a similar release of SLI.
- 7.3.2 No compensation shall be paid to Intrado for AT&T's receipt of Intrado SLI, or for the subsequent release to third parties of such SLI. In addition, to the extent AT&T incurs costs to modify its systems to enable the release of Intrado's SLI, or costs on an ongoing basis to administer the release of Intrado SLI, Intrado shall pay to AT&T its proportionate share of the reasonable costs associated therewith. At any time that costs may be incurred to administer the release of Intrado's SLI, Intrado will be notified. If Intrado does not wish to pay its proportionate share of these reasonable costs, Intrado may instruct AT&T that it does not wish to release its SLI to independent publishers, and Intrado shall amend this Agreement accordingly. Intrado will be liable for all costs incurred until the effective date of the agreement.
- 7.3.3 Neither AT&T nor any agent shall be liable for the content or accuracy of any SLI provided by Intrado under this Agreement. Intrado shall indemnify, except to the

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extent caused by AT&T's gross negligence or willful misconduct, hold harmless and defend AT&T and its agents from and against any damages, losses, liabilities, demands, claims, suits, judgments, costs and expenses (including but not limited to reasonable attorneys' fees and expenses) arising from AT&T's tariff obligations or otherwise and resulting from or arising out of any third party's claim of inaccurate Intrado listings or use of the SLI provided pursuant to this Agreement. AT&T may forward to Intrado any complaints received by AT&T relating to the accuracy or quality of Intrado listings.

7.3.4 Listings and subsequent updates will be released consistent with AT&T system changes and/or update scheduling requirements.

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Georgia 271 Requirements

- 1. This Exhibit sets forth terms and conditions for de-listed network elements that AT&T is required to offer pursuant to the Georgia Public Service Commission's Order in Docket No. 19341-U ("Order") to Intrado for Intrado's provision of Telecommunications Services in accordance with its obligations under Section 271 of the Act ("271").
- To the extent DS1 and/or DS3 Loops, DS1 and/or DS3 Dedicated Transport and Multiplexing are unavailable as a UNE pursuant to this Agreement, these services will be made available by AT&T pursuant to Section 271 of the Act on the same terms and conditions set forth elsewhere in the Agreement, except as otherwise provided in this Exhibit 1, and at the rates set forth in Exhibit B to this Agreement.

 Notwithstanding the foregoing, the Parties agree that those provisions applicable to DS1 and DS3 Loops or DS1 and DS3 transport provided pursuant to Section 251 of the Act relating to transition of Embedded Base circuits, limitations on the number of circuits available at a particular location or Building, and limitations relating to use for mobile and long distance service shall not apply to the equivalent services available pursuant to this Exhibit 1.
- 1.2 For information regarding Ordering Guidelines and Processes for 271 elements in the state of Georgia, Intrado should refer to the Guides section of AT&T's Interconnection Web site.
- 2. 271 Dark Fiber Loops, 271 DS1 and DS3 Entrance Facilities, and 271 Dark Fiber Transport Facilities are unavailable pursuant to this Agreement and, but are available at the rates, terms, and conditions set forth in the applicable AT&T tariff.
- 2.1 Under no circumstance shall AT&T be required to (1) combine 271 elements with other 271 elements offered pursuant to this Exhibit, or (2) 271 elements combined with tariffed services or other wholesale services provided by AT&T. Additionally, AT&T shall not be required to commingle or combine 271 elements offered pursuant to this Exhibit with tariffed services. Further, under no circumstance shall AT&T be required to convert 271 elements offered pursuant to this Agreement to equivalent tariffed services, or to convert tariffed services to 271 elements offered pursuant to this Agreement.

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3. <u>Line Sharing</u>

- General. Line Sharing is defined as the process by which Intrado provides digital subscriber line service ("xDSL") over the same copper Loop that AT&T uses to provide retail voice service, with AT&T using the low frequency portion of the Loop and Intrado using the high frequency spectrum (as defined below) of the Loop.
- 3.2 Line Sharing arrangements in service as of October 1, 2003 will be billed at the rates set forth in the Parties' Amendment to the Agreement to implement the Georgia Public Service Commission's Letter Order dated March 2, 2006 in Docket No. 14361-U.
- 3.3 For Line Sharing arrangements placed in service between October 2, 2003, and October 1, 2004 the rates will be as set forth in the Parties' Amendment to the Agreement to implement the Georgia Public Service Commission's Letter Order dated March 2, 2006 in Docket No. 14361-U.
- 3.4 For Line Sharing arrangements placed on or after October 2, 2004 (whether under this Agreement only, or under this Agreement and a prior Agreement), the rates will be the full copper loop rate as set forth in the Parties' Amendment to the Agreement to implement the Georgia Public Service Commission's Letter Order dated March 2, 2006 in Docket No. 14361-U.
- 3.5 As of October 2, 2006, the rates for Line Sharing arrangements shall be as set forth in Exhibit B to this Amendment.
- The High Frequency Spectrum is defined as the frequency range above the voiceband on a copper Loop facility carrying analog circuit-switched voiceband transmissions. Access to the High Frequency Spectrum is intended to allow Intrado the ability to provide xDSL data services to the End User for which AT&T provides voice services.
- 3.7 The High Frequency Spectrum shall be available for any version of xDSL complying with Spectrum Management Class 5 of ANSI TI.417, American National Standard for Telecommunications, Spectrum Management for Loop Transmission Systems. AT&T will continue to have access to the low frequency portion of the Loop spectrum (from 300 Hertz to at least 3000 Hertz, and potentially up to 3400 Hertz, depending on equipment and facilities) for the purposes of providing voice service. Intrado shall only use xDSL technology that is within the PSD mask for Spectrum Management Class 5 as found in the abovementioned document.

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- 3.8 Access to the High Frequency Spectrum requires an unloaded, 2-wire copper Loop. An unloaded Loop is a copper Loop with no load coils, lowpass filters, range extenders, DAMLs, or similar devices and minimal bridged taps consistent with ANSI T1.413 and TI .601.
- 3.9 AT&T will provide Loop Modification to Intrado on an existing Loop for Line Sharing in accordance with procedures as specified in Attachment 2 of this Agreement. AT&T is not required to modify a Loop for access to the High Frequency spectrum if modification of that Loop significantly degrades AT&T's voice service. If Intrado requests that AT&T modify a Loop and such modification significantly degrades the voice services on the Loop, Intrado shall pay for the Loop to be restored to its original state.
- 3.10 Line Sharing shall only be available on Loops on which AT&T is also providing, and continues to provide, analog voice service directly to the End User. In the event the End User terminates its AT&T provided voice service for any reason, or in the event AT&T disconnects the End User's voice service pursuant to its tariffs or applicable law, and Intrado desires to continue providing xDSL service on such Loop, Intrado or the new voice provider, or both, shall be required to purchase a full stand-alone Loop. In those cases in which AT&T no longer provides voice service to the End User and Intrado purchases the full stand-alone Loop, Intrado may elect the type of Loop it will purchase. Intrado will pay the appropriate recurring and nonrecurring rates for such Loop as set forth in the Parties' Amendment to the Agreement to implement the Georgia Public Service Commission's Letter Order dated March 2, 2006 in Docket No. 14361-U. In the event Intrado purchases a voice grade Loop, Intrado acknowledges that such Loop may not remain xDSL compatible.
- Only one CLEC shall be permitted access to the High Frequency Spectrum of any particular Loop.
- 3.12 <u>Provisioning of Line Sharing and Splitter Space.</u> AT&T will provide Intrado with access to the High Frequency Spectrum as follows:
- 3.12.1 To order High Frequency Spectrum on a particular Loop, Intrado must have a Digital Subscriber Line Access Multiplexer (DSLAM) collocated in the central office that serves the End User of such Loop.
- 3.12.2 Intrado may provide its own splitters or may order splitters in a central office once it has installed its DSLAM in that central office. AT&T will install splitters within thirty-six (36) calendar days of Intrado's submission of an error free Line Splitter Ordering Document (LSOD) to the AT&T Complex Resale Support Group.

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- Once a splitter is installed on behalf of Intrado in a central office in which Intrado is located, Intrado shall be entitled to order the High Frequency Spectrum on lines served out of that central office. AT&T will bill and Intrado shall pay the electronic or manual ordering charges, as set forth in Exhibit A of Attachment 2 of the Agreement, as applicable when Intrado orders High Frequency Spectrum for End User service.
- Once AT&T has placed cross-connects on behalf of Intrado to provide Intrado access to the High Frequency Spectrum and chooses to rearrange its splitter or CLEC pairs, Intrado may order the rearrangement of its splitter or cable pairs via "Subsequent Activity". Subsequent Activity is any rearrangement of Intrado's cable pairs or splitter ports after AT&T has placed cross-connection to provide Intrado access to the High Frequency Spectrum. AT&T shall bill and Intrado shall pay the Subsequent Activity charges as set forth in Exhibit B of this Amendment.
- 3.13 AT&T Provided Splitter Line Sharing. AT&T will select, purchase, install, and maintain a central office POTS splitter and provide Intrado access to data ports on the splitter. The splitter will route the High Frequency Spectrum on the circuit to Intrado's xDSL equipment in Intrado's collocation space. At least thirty (30) calendar days before making a change in splitter suppliers, AT&T will provide Intrado with a carrier notification letter, informing Intrado of change. Intrado shall purchase ports on the splitter in increments of eight (8), twenty-four (24), or ninety-six (96) ports.
- 3.14 AT&T will install the splitter in (i) a common area close to Intrado's collocation area, if possible; or (ii) in a AT&T relay rack as close to Intrado's DS0 termination point as possible. For purposes of this section, a common area is defined as an area in the central office in which both Parties have access to a common test access point. A Termination Point is defined as the point of termination for Intrado on the main distributing frame in the central office and is not the demarcation point set forth in Attachment 4 of this Agreement. AT&T will cross-connect the splitter data ports to a specified Intrado DS0 at such time that a Intrado End User's service is established.
- 3.15 <u>CLEC Provided Splitter Line Sharing.</u> Intrado may at its option purchase, install and maintain central office POTS splitters in its collocation arrangements. Intrado may use such splitters to provide xDSL services to its End Users using the High Frequency Spectrum. Existing Collocation rules and procedures and the terms and conditions relating to Collocation set forth in Attachment 4-Central Office shall apply.

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- 3.16 Any splitters installed by Intrado in its collocation arrangement shall comply with ANSI T1.413, Annex E, or any future ANSI splitter Standards. Intrado may install any splitters that AT&T deploys or permits to be deployed for itself or any AT&T affiliate.
- 3.17 Ordering Line Sharing. Intrado shall use AT&T's LSOD to order splitters from AT&T and to activate and deactivate DS0 Collocation Connecting Facility Assignments (CFA) for use with High Frequency Spectrum.
- 3.18 AT&T's Local Ordering Handbook (LOH) will provide Intrado the LSR format to be used when ordering disconnections of the High Frequency Spectrum or Subsequent Activity.
- 3.19 AT&T will provision High Frequency Spectrum in compliance with AT&T's Products and Services Interval Guide available at AT&T's Interconnection Web site.
- 3.20 AT&T shall test the data portion of the Loop to ensure the continuity of the wiring for Intrado's data.
- 3.21 AT&T will provide Intrado access to Preordering LMU in accordance with the terms of this Agreement. AT&T shall bill and Intrado shall pay the rates for such services, as described in Exhibit B of this Amendment.
- Maintenance and Repair Line Sharing. Intrado shall have access for repair and maintenance purposes to any Loop for which it has access to the High Frequency Spectrum. Intrado may test from the collocation space, the Termination Point, or the NID. AT&T will be responsible for repairing voice services and the physical line between the NID at the End User's premises and the Termination Point. Intrado will be responsible for repairing its data services. Each Party will be responsible for maintaining its own equipment.
- Intrado shall inform its End Users to direct data problems to Intrado, unless both voice and data services are impaired, in which event Intrado should direct the End Users to contact AT&T. Once a Party has isolated a trouble to the other Party's portion of the Loop, the Party isolating the trouble shall notify the End User that the trouble is on the other Party's portion of the Loop.
- If Intrado reports a trouble on the High Frequency Spectrum of a Loop and no trouble actually exists on the AT&T portion, or AT&T isolates the trouble to the physical collocation arrangement belonging to Intrado, AT&T will charge Intrado for any dispatching and testing (both inside and

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Attachment 2 Exhibit 1 Georgia 271 Requirements Page 6 of 6

outside the CO) required by AT&T in order to confirm the working status. The rates charged for no trouble found (NTF) shall be as set forth in Exhibit B of this Amendment.

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| אאר | ONDLE | D NETWORK ELEMENTS - Alabama | | | | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | | | | | | | | Att: 2 Exh; A | | | |
|------|---|---|--|--------------|--------------------------------|---|--|-----------------|----------------------------------|-----------------------------------|--------------------------------------|---|--|--|--|---|--|
| ATE | GORY | RATE ELEMENTS | Interim | Zone | BCS | USOC | | | RATES(S) | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic- 1st | incremental Charge - Manual Svc Order vs. Electronic- Add'l | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Increment Charge - Manual Sv Order vs Electronic Disc Add |
| _ | <u>t. </u> | | | - | | | Rec | Nonrec First | urring Add'l | Nonrecurring First | Disconnect Add'l | SOMEC | SOMAN | OSS | Rates(\$) | SOMAN | SOMAN |
| | | | | | | | | | | | | | | | | SUMAN | SOMAN |
| | The "Z | one" shown in the sections for stand-alone loops or loops as pa www.interconnection.bellsouth.com/become_a_clec/html/interco | rt of a co | ombina | tion refers to Geograp | ohically Deav | eraged UNE Zo | nes. To view C | eographically | Deaveraged UN | IE Zone Design | ations by Co | entral Office. | , refer to interr | net Website: | 1 | |
| PER | | SUPPORT SYSTEMS (OSS) - "REGIONAL RATES" | ппестю | n.htm | | | | | | γ | r | | | , | , | | |
| | T | | | 1. | · | L | ٠ | | | | i | J | l | L | L | | L |
| | NOTE: | (1) CLEC should contact its contract negotiator if it prefers the | state sp | ecific" | OSS charges as orde | ered by the S | tate Commissio | ns. The OSS c | harges current | ly contained in | this rate exhibi | t are the AT | &T "regional | l" service orde | ring charges. | CLEC may ek | ect either t |
| | | pecific Commission ordered rates for the service ordering charg (2) Any element that can be ordered electronically will be billed 1 electronically at present per the LOH, the listed SOMEC rate in | | | | | | | | | | | | | | | |
| | 10.00.0 | a coccaronically at present per the Corr. the listed Some crate in | this cate | egory re | eflects the charge that | t would be bi | illed to a CLEC | once electronic | ar Ordering na ordering capal | inabook (LOH) bilities come on | to getermine if -line for that ek | a product ca ement Othe | n be ordere rwise the m | d electronicall nanual orderin | y. For tho se e or charne SOM | lements that c | annot be |
| | CLECs | DIII WHEN I SUDMITS AN LISH TO AT & I. | , | | | | | | 3 | | | | | ionau oracimi | g charge, con | mat, will be ap | pica to a |
| | 1 | OSS - Electronic Service Order Charge, Per Local Service Request (LSR) - UNE Only | 1 | | | SOMEC | 1 | 0.50 | | | | | | | | | |
| _ | 1 | OSS - Manual Service Order Charge, Per Local Service Request | - | 1 | | SOMEC | | 3 50 | 0 00 | 3.50 | 0.00 | | | - | | | - |
| |) >==================================== | (LSR) - UNE Only | | | | SOMAN | | 15.66 | 0.00 | 1 97 | 0.00 | | | | | | |
| NE S | NOTE | DATE ADVANCEMENT CHARGE | | L | 1 | L | | | | | | | L | | | | |
| _ | NOTE. | The Expedite charge will be maintained commensurate with Be | eliSouth | s ruc | UAL. UEANL, UCL. | as applicable | e. T | | | | | | | , | | γ | |
| | | | | | UEF. UDF, UEQ. | | | | | | | 1 | | | | ļ | |
| | | | | | UDL. UENTW, UDN. | | | | | | | | | | | | |
| | | | | | UEA. UHL. ULC, | | | | | 1 | | 1 | | İ | | 1 | |
| | | | | | USL, U1T12, U1T48, | 1 | | | | | | | İ | | 1 | | |
| | | | | 1 | U1TD1, U1TD3, U1TDX, U1TO3, | | 1 | | | | | | | | | | |
| | | | | | U1TS1, U1TVX, | | | | | | | 1 | | | | | |
| | | | | | UC1BC, UC1BL, | | | | | | | | | | | | |
| | | | | | UC1CC, UC1CL, | | | | | | | | | | | | |
| | | | | | UC1DC, UC1DL. | | | | | | | | | | | 1 | |
| | 1 | | | | UC1EC, UC1EL, UC1FC, UC1FL, | | | | | | | | | | | | |
| | | | | | UC1GC, UC1GL, | | | | | | | | 1 | Į | İ | ĺ | |
| | | | 1 | | UC1HC, UC1HL, | | | | | l | ŀ | | | | | | |
| | | | | | UDL12, UDL48, | | | | | | | j | | | | | |
| | | | | | UDLO3, UDLSX, | ļ | | | | | | | | ł | | 1 | |
| | | | | | UE3, ULD12, ULD48, ULDD1, | | | | | | | | | | | | |
| | | | İ | | ULDD3, ULDDX, | 1 | | | | İ | | | | | 1 | | |
| | | | | | ULDO3, ULDS1, | | | | | | | | | | | | |
| | | | | | ULDVX, UNC1X, | | | | | | 1 | | | | | | |
| | | | | | UNC3X, UNCDX, UNCNX, UNCSX, | | • | | | | 1 | | | | | | |
| | | | | 1 | UNCVX, UNLD1, | | | | | | 1 | | | | | | |
| | | | | | UNLD3, UXTD1, | | | | | | | | | | | | |
| | | | 1 | | UXTD3, UXTS1, | | | | | | | | | | | | 1 |
| | | | 1 | | U1TUC, U1TUD, | | | | | | | | | İ | | | 1 |
| | | UNE Expedite Charge per Circuit or Line Assignable USOC, per | 1 | | U1TUB, U1TUA, NTCVG, NTCUD, | | | | | | | i | | | | | |
| | | Day | 1 | | NTCD1 | SDASP | | 200.00 | | | | | | 1 | | | |
| RDE | R MODIF | ICATION CHARGE | | | | | | | | | | | | | | | |
| | ┦— | Order Modification Charge (OMC) | ļ | ļ | | | | 35.13 | 0.00 | | | | | | | | |
| 101 | INDIED | Order Modification Additional Dispatch Charge (OMCAD) EXCHANGE ACCESS LOOP | | | | - | | 150.00 | 0.00 | 0.00 | 0.00 | | | <u> </u> | | | <u> </u> |
| | | E ANALOG VOICE GRADE LOOP | 1 | | | L | | | | 1 | | | 1 | 1 | - | 1 | 1 |
| | | 2-Wire Analog Voice Grade Loop - Service Level 1- Zone 1 | | 1 | UEANL | UEAL2 | 12.58 | 37.81 | 17.56 | | | | | | | | |
| _ | 1 | 2-Wire Analog Voice Grade Loop - Service Level 1- Zone 2 | 1 | 2 | UEANL | UEAL2 | 21.05 | 37.81 | 17.56 | | | | | ļ | | L | |
| | + | 2-Wire Analog Voice Grade Loop - Service Level 1- Zone 3 2-Wire Analog Voice Grade Loop - Service Level 1- Zone 1 | | 3 | UEANL UEANL | UEAL2 UEASL | 34.34 12.58 | 37.81 | 17.56 | | | | | | | | |
| | +- | 2-Wire Analog Voice Grade Loop - Service Level 1- Zone 1 2-Wire Analog Voice Grade Loop - Service Level 1- Zone 2 | 1 | 2 | UEANL | UEASL | 12.58 | 37.81 37.81 | 17.56 17.56 | | | | | | | | |
| | 1 | 2-Wire Analog Voice Grade Loop - Service Level 1- Zone 3 | | 3 | UEANL | UEASL | 34.34 | 37.81 | 17.56 | | | | | | <u> </u> | | |
| | | Tag Loop at End User Premise | | | UEANL | URETL | | 8.93 | 0.88 | | | | | | | l' | |
| | | Loop Testing - Basic 1st Half Hour | ļ | | UEANL | URET1 | | 34.16 | 0.00 | | | | | | L | | |
| | + | Loop Testing - Basic Additional Half Hour Manual Order Coordination for UVL-SL1s (per loop) | | \vdash | UEANL UEANL | URETA | | 19.85 | 19.85 | | | | | <u> </u> | | ļ | |
| | + | Order Coordination for Specified Conversion Time for UVL-SL1 | + | + | UEAINL. | DEAMC | + | 8.15 | 8.15 | | | | | | | | |
| | \perp | (per LSR) | | 1 | UEANL | OCOSL | | 18.09 | | | 1 | 1 | 1 | | | | |
| | | | | | | • | | | | | | | | | | • | <u> </u> |

| NRONDLI | ED NETWORK ELEMENTS - Alabama | | | | | | | | | | | | Att: 2 Exh: A | | | |
|--------------------|--|--------------|--|---------------------------------------|---------|-------|--------|---------------------------------------|--|-------|---------------------------------------|--|--|--|--|--|
| | | 1 | | | | | | | | | Svc Order | | Incremental | Incremental | Incremental | Increment |
| | | | i | | 1 1 | | | | | | Submitted | Submitted | Charge - | Charge - | Charge - | Charge |
| | | | | | 1 1 | | | | | | Elec | Manually | Manual Svc | Manual Svc | Manual Svc | Manual S |
| TEGORY | RATE ELEMENTS | Interim | Zone | BCS | usoc | | | RATES(\$) | | | | | | | | |
| | TOTAL COLUMNIA | | | 500 | 5500 | | | 1121 53(3) | | | per LSR | per LSR | Order vs. | Order vs. | Order vs. | Order vs |
| | | 1 | | | 1 1 | | | | | | ! ' | | Electronic- | Electronic- | Electronic- | Electronic |
| | | | | | 1 | | | | | | 1 | | 1st | Add'i | Disc 1st | Disc Add |
| | | | - | | 1 1 | | N | | [N | 5/ | | | | D 4 (0) | l | L |
| - - - | | | ├ | | | Rec | Nonrec | | Nonrecurring D | | 00150 | | | Rates(\$) | 001111 | 00000 |
| | Unbundled Non-Design Voice Loop, billing for AT&T providing | | | | - | | First | Add'l | First | Add'l | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | make-up (Engineering Information - E.I.) | İ | 1 | UEANL | UEANM | | 10.44 | | | | 1 | | | | | |
| | | | <u> </u> | UEANL | UEANM | | 13 44 | | l | | | | | | | |
| | Unbundled Loop Service Rearrangement, change in loop facility, per circuit | 1 | | UEANL | LIPEURO | | | | ll | | | | | | | |
| | | | | | UREWO | | 15.78 | 8.94 | 23.49 | 5.30 | | | | <u> </u> | | |
| | Bulk Migration, per 2 Wire Voice Loop-SL1 | - | | UEANL | UREPN | | 37.81 | 17.56 | 23.49 | 5.30 | | | | Ļ. <u></u> | | <u> </u> |
| 10.11115 | Bulk Migration Order Coordination, per 2 Wire Voice Loop-SL1 | 1 | <u>. </u> | UEANL | UREPM | | 8.15 | 8 15 | | | <u> </u> | L | | i | <u> </u> | L |
| 2-WIH | E Unbundled COPPER LOOP | , | , | | | | | | | | | | | | | |
| | 2-Wire Unbundled Copper Loop - Non-Designed Zone 1 | ļ | | UEQ | UEQ2X | 11 20 | 34.14 | 15.10 | 21.25 | 4.15 | | | | L | | |
| | 2 Wire Unbundled Copper Loop - Non-Designed - Zone 2 | ļ | | UEQ | UEQ2X | 13 27 | 34 14 | 15.10 | 21.25 | 4.15 | 1 | | | I | | L |
| | 2 Wire Unbundled Copper Loop - Non-Designed - Zone 3 | L | 3 | UEQ | UEQ2X | 15.07 | 34.14 | 15.10 | 21 25 | 4.15 | | | | | | |
| | Tag Loop at End User Premise | | | UEQ | URETL | | 8 93 | 0.88 | | | | | | | | |
| | Loop Testing - Basic 1st Half Hour | I | I | UEQ | URET1 | | 34.16 | 0 00 | | | | | | 1 | f | T |
| | Loop Testing - Basic Additional Half Hour | | | UÉQ | URETA | | 19.85 | 19.85 | | | | | | | | |
| | Manual Order Coordination 2 Wire Unbundled Copper Loop - Non- | 1 | 1 | | 1 | | | | 1 · · · · · · · · · · · · · · · · · · · | | | | i . | 1 | | |
| - 1 | Designed (per loop) | | ! | UEQ | USBMC | | 8.15 | 8.15 | | | 1 | l | l | 1 | 1 | 1 |
| | Unburdled Copper Loop - Non-Designed, billing for AT&T | † | 1 | | -13050 | - + | 9.13 | 0.13 | | | | | - | | | |
| - 1 | providing make-up (Engineering Information - E.I.) | | 1 | UEQ | UEQMU | ļ | 13 44 | | | | | 1 | I | 1 | | 1 |
| - | Unbundled Loop Service Rearrangement, change in loop facility. | | + | <u> </u> | OCCIVIO | | 13 44 | | | | | | | ļ | + | + |
| 1 | | | 1 | luco. | LIDEMO | l | 1467 | 7.00 | 1 20 25 | | 1 | l | I | 1 | | 1 |
| -+ | per circuit | | | UEQ | UREWO | | 14.27 | 7.43 | 21.25 | 4.15 | | ļ | <u> </u> | | | ├ ──- |
| | Bulk Migration, per 2 Wire UCL-ND | | _ | UEO | UREPN | | 34 14 | 15 10 | 21 25 | 4.15 | L | | | | | ļ |
| | Bulk Migration Order Coordination, per 2 Wire UCL-ND | ļ | | UEQ | UREPM | | 8.15 | 8.15 | | | | | | _ | | |
| | EXCHANGE ACCESS LOOP | | 1 | | | | | | 1 | | <u> </u> | L | | | <u> </u> | <u> </u> |
| 2-WIF | E ANALOG VOICE GRADE LOOP | | | | | | | | | | | | | | | |
| | 2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or | | 1 | | | | | | | | l . | | | | | |
| ļ | Ground Start Signaling - Zone 1 | | 1 | UEA | UEAL2 | 14.38 | 88.00 | 55.00 | 47.24 | 7.44 | İ | | | | | |
| | 2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or | | | | 1 1 | | | | ĺ | | 1 | | | | | |
| | Ground Start Signaling - Zone 2 | l | 2 | UEA | UEAL2 | 22.85 | 88.00 | 55 00 | 47.24 | 7.44 | | | | İ | ŀ | |
| | 2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or | <u> </u> | | | | LL:00 | | | | | t | | t | † | | |
| | Ground Start Signaling - Zone 3 | | 3 | UEA | UEAL2 | 36.14 | 88.00 | 55.00 | 47.24 | 7.44 | 1 | ĺ | 1 | | 1 | |
| | 2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse | | + | OLA | OLAL. | 30.14 | 00.00 | 33.00 | 47.24 | | | - | | | † | |
| - 1 | | 1 | 1 | UEA | UEAR2 | 14 38 | 88.00 | 55.00 | 47.24 | 7.44 | | | | | | 1 |
| _ | Battery Signaling - Zone 1 | - | ' - | UEA | UEAH2 | 14 38 | 88.00 | 55.00 | 47.24 | 7.44 | | - | | | | ₩ |
| | 2-Wire Analog Voice Grade Loop - Service Level 2 w Reverse | | 1 . | | | | | | | | | 1 | | | | 1 |
| | Battery Signaling - Zone 2 | 1 | 2 | UEA | UEAR2 | 22.85 | 88 00 | 55.00 | 47.24 | 7.44 | 1 | | | ļ | | + |
| i | 2-Wire Analog Voice Grade Loop Service Level 2 w Reverse | | 1 . | | 1 | | | | | | 1 | ĺ | | | | 1 |
| | Battery Signaling - Zone 3 | | 3 | UEA | UEAR2 | 36.14 | 88.00 | 55 00 | 47.24 | 7.44 | | <u> </u> | | | | ↓ — |
| - 1 | Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per | | | | | | | | | | | | | | | 1 |
| - 1 | DS0) | | 1 | UEA | URESL | | 5.59 | 5.59 | l | | | | | _ | | |
| | Switch-As-Is Conversion rate per UNE Loop, Spreadsheet (per | 1 | | | | | | | | | | | | | | |
| | DS0) | 1 | | UEA | URESP | | 5.59 | 5 59 | 1 1 | | | 1 | 1 | l | l | 1 |
| | Unbundled Loop Service Rearrangement, change in loop facility. | + | 1 | | 1 | | | | 1 | | 1 | 1 | 1 | 1 | | T |
| 1 | per circuit | 1 | 1 | UEA | UREWO | | 87.72 | 36.36 | } I | | 1 | I | l | 1 | i | 1 |
| -+- | | + | + | UEA | URETL | | 11.21 | 1.10 | | | † | | | | T - | 1 |
| | Loop Tagging - Service Level 2 (SL2) | + | + | | | l | 88.00 | 55.00 | | | | | | | + | 1 |
| | Bulk Migration, per 2 Wire Voice Loop-SL2 | + | + | UEA | UREPN | - | | | | | + | | | + | | |
| | Bulk Migration Order Coordination, per 2 Wire Voice Loop-SL2 | 1 | | UEA | UREPM | | 0.00 | 0.00 | | | | L | <u> </u> | Ь | <u> </u> | ــــــــــــــــــــــــــــــــــــــ |
| 4-WIF | RE ANALOG VOICE GRADE LOOP | | | , | | | | | r | | · · · · · · · · · · · · · · · · · · · | | , | | , | |
| | 4-Wire Analog Voice Grade Loop - Zone 1 | | | UEA | UEAL4 | 25.34 | 131.97 | 94.51 | 59.14 | 14.50 | | ļ | | | | |
| | 4-Wire Analog Voice Grade Loop - Zone 2 | | | UEA | UEAL4 | 38.58 | 131.97 | 94.51 | 59.14 | 14.50 | | <u> </u> | <u> </u> | | ļ | - |
| - | 4-Wire Analog Voice Grade Loop - Zone 3 | | 3 | UEA | UEAL4 | 60.02 | 131.97 | 94.51 | 59.14 | 14.50 | | | L | L | <u> </u> | 1 |
| | Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per | | | | | | | | | | 1 | | | | 1 | 1 |
| | DS0) | 1 | 1 | UEA | URESL | | 5.59 | 5.59 | 1 1 | | 1 | | 1 | | | |
| | Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per | 1 | 1 | · · · · · · · · · · · · · · · · · · · | 1 | | | | 1 | | | | 1 | | | |
| ı | DS0) | | 1 | UEA | URESP | | 5.59 | 5.59 | I | | 1 | 1 | 1 | 1 | 1 | 1 |
| -+- | Unbundled Loop Service Rearrangement, change in loop facility. | + | + | 1000 | 0.1001 | | 3.39 | 9.35 | 1 1 | | 1 | | 1 | 1 | 1 | |
| | | 1 | 1 | UEA | UREWO | | 87.72 | 36.36 | | | | 1 | 1 | 1 | 1 | 1 |
| - | per circuit | 1 | | TOEM | JUNEWU | ı | 01.12 | 30.30 | | | | <u> </u> | · | | | |
| 2-WIF | RE ISDN DIGITAL GRADE LOOP | | | luon | lum ev | 2.0-1 | 11701 | 70.77 | F0.00 I | 10.54 | 1 | | · - | | | т |
| | 2-Wire ISDN Digital Grade Loop - Zone 1 | | | UDN | U1L2X | 21.88 | 117.24 | 79.77 | | 10.54 | | | | + | + | + |
| | 2-Wire ISDN Digital Grade Loop - Zone 2 | | | UDN | U1L2X | 32.85 | 117.24 | 79.77 | 52.88 | 10.54 | | | | | | + |
| | 2-Wire ISDN Digital Grade Loop - Zone 3 | | 3 | UDN | U1L2X | 48.55 | 117 24 | 79.77 | 52 88 | 10.54 | | <u> </u> | L | ļ | ļ <u> </u> | |
| | Unbundled Loop Service Rearrangement, change in loop facility, | | | | | | | | 1 | | | | 1 | 1 | | 1 |
| - 1 | per circuit | 1 | 1 | UDN | UREWO | | 91.63 | 44.16 | 1 | | 1 | 1 | 1 | 1 | | 1 |
| 2-WIF | RE ASYMMETRICAL DIGITAL SUBSCRIBER LINE (ADSL) COMPA | ATIBLE | LOOP | · | | | | · · · · · · · · · · · · · · · · · · · | • | | _ | | - | | | |
| | 2 Wire Unbundled ADSL Loop including manual service inquiry & | T | T | T | T | | | | Γ | | T | I | 1 | Τ" | T | Τ |
| | 12 THIS CHARLES ADOL LOOP INCIDENCY MANUAL SERVICE INQUITY OF | 1 | 1 | UAL | UAL2X | 11.01 | 110.00 | 68.00 | 47.24 | 7.44 | 1 | 1 | 1 | 1 | 1 | 1 |

| JNBUNDLI | ED NETWORK ELEMENTS - Alabama | | | | | | | | | | | | Att: 2 Exh: A | | | |
|----------|--|----------------|--|------|----------------|----------------|------------------|----------------|--------------|----------------|--|--|---------------|--|--------------|--------------|
| | |] | | | | | | | | | Svc Order | | | Incremental | Incremental | Incremental |
| | | 1 | | | | | | | | | Submitted | Submitted | Charge - | Charge - | Charge - | Charge - |
| | | | | | 1 | | | | | | Elec | Manually | Manual Svc | Manual Svc | Manual Svc | Manual Svc |
| ATEGORY | RATE ELEMENTS | Interim | Zone | BCS | usoc | | | RATES(S) | | | per L\$R | per LSR | Order vs. | Order vs. | Order vs. | Order vs. |
| | | | | | ļ | | | | | | | | Electronic- | Electronic- | Electronic- | Electronic- |
| | | | | | 1 | | | | | | | | 1st | Add'l | Disc 1st | Disc Add'l |
| | | | | | | | | | -a | | | | | | | L |
| | | ├ | 1 | | | Rec - | Nonrec | | Nonrecurring | | | | | Rates(S) | | |
| | 2 Wire Unbundled ADSL Loop including manual service inquiry & | | 1 | | | | First | Add'l | First | Add'l | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| 1 | facility reservation - Zone 2 | | 2 | UAL | UAL2X | 12.73 | 110.00 | 68.00 | 47 24 | 7.44 | | | | | | 1 |
| | 2 Wire Unbundled ADSL Loop including manual service inquiry & | | - | OAL | UALZA | 12.73 | 110.00 | 56.00 | 47.24 | 7.44 | <u> </u> | | | | | |
| | facility reservation - Zone 3 | | 3 | UAL | UAL2X | 14.30 | 110.00 | 68.00 | 47.24 | 7.44 | | | | | | 1 |
| | 2 Wire Unbundled ADSL Loop without manual service inquiry & | 1 | 1 | | | 77.00 | | 00.00 | 41.24 | 7.44 | 1 | | | _ | _ | |
| | facility reservation - Zone 1 | | 1 | UAL | UAL2W | 11 01 | 90.00 | 57.00 | 47.24 | 7.44 | 1 | | | | | ĺ |
| | 2 Wire Unbundled ADSL Loop without manual service inquiry & | | | | | | | | | • | | | | - | | |
| | facility reservaton - Zone 2 | | 2 | UAL | UAL2W | 12.73 | 90.00 | 57.00 | 47.24 | 7.44 | | | | | | |
| l | 2 Wire Unbundled ADSL Loop without manual service inquiry & | | | | | | | | | | | | | | | |
| | facility reservator - Zone 3 | _ | 3 | UAL | UAL2W | 14.30 | 90.00 | 57.00 | 47.24 | 7.44 | | | _ | | | l |
| | Unbundled Loop Service Rearrangement, change in loop facility, | 1 | | | | i l | | | | | | | | | | |
| 0.400 | per circuit E HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPA | 1 | <u> </u> | UAL | UREWO | ll | 86.20 | 40.40 | J | | | | | | | 1 |
| 2-WIH | | I IBLE L | OOP | | | | | | | | | | | | | , |
| | 2 Wire Unbundled HDSL Loop including manual service inquiry & facility reservation - Zone 1 | | ١. | UHL | UHL2X | 8.74 | 110.00 | 60.60 |] | _ | | | | | | |
| | 2 Wire Unbundled HDSL Loop including manual service inquiry & | + | + '- | UNL | UHLZX | 8.74 | 110.00 | 68.00 | 47.24 | 7.44 | | | | | | |
| | facility reservation - Zone 2 | 1 | 2 | UHL | UHL2X | 10.17 | 110.00 | 68.00 | 47.24 | 7.44 | | | | | | |
| | 2 Wire Unbundled HDSL Loop including manual service inquiry & | + | + - | One | UNLZX | 10.17 | 110.00 | 06.00 | 47.24 | 7,44 | | | | _ | | |
| | facility reservation - Zone 3 | | 3 | UHL | UHL2X | 11 44 | 110.00 | 68.00 | 47 24 | 7.44 | | | | | | |
| | 2 Wire Unbundled HDSL Loop without manual service inquiry and | 1 | 1 | 0.12 | O. N.L.A. | | 110.00 | 00.00 | 7, 27 | 7,44 | | | | | | - |
| | facility reservation - Zone 1 | 1 | 1 | UHL | UHL2W | 8.74 | 90.00 | 57.00 | 47.24 | 7.44 | | | | | | |
| | 2 Wire Unbundled HDSL Loop without manual service inquiry and | | 1 | | | | | | | | · · · · · · · · · · · · · · · · · · · | | | | | |
| | facility reservation - Zone 2 | | 2 | UHL | UHL2W | 10 17 | 90.00 | 57.00 | 47.24 | 7 44 | 1 | 1 | | | | |
| | 2 Wire Unbundled HDSL Loop without manual service inquiry and | | 1 | | | | | | | | | | | | | |
| | facility reservation - Zone 3 | ļ | 3 | UHL | UHL2W | 11.44 | 90.00 | 57.00 | 47.24 | 7.44 | L | L | | _ | | |
| | Unbundled Loop Service Rearrangement, change in loop facility, | | | | | | | | | | | | | | | |
| 4 11/1/2 | | I | 000 | UHL | UREWO | | 86.14 | 40.40 | L | | | | | L | l | l |
| 4-4411 | 4 Wire Unbundled HDSL Loop including manual service inquiry and | | T | | | | | | | | T | г | | , | | |
| | facility reservation - Zone 1 | 1 | 1 | UHL | UHL4X | 13.95 | 148.36 | 68.00 | 51.70 | 9.73 | | | | | | i |
| | 4-Wire Unbundled HDSL Loop including manual service inquiry and | 1 | + | O'IL | Dillety | 10.53 | 140.30 | 00.00 | 31.70 | 3.73 | | | | | | |
| i | facility reservation - Zone 2 | 1 | 1 2 | UHL | UHL4X | 15.56 | 148.36 | 68.00 | 51.70 | 9.73 | į | l | | | | 1 |
| | 4-Wire Unbundled HDSL Loop including manual service inquiry and | - 1 | | | U.1.U.1.1 | - | | | | | | | | | | <u> </u> |
| | facility reservation - Zone 3 | | 3 | UHL | UHL4X | 15.25 | 148.36 | 68.00 | 51.70 | 9.73 | | | | | | |
| | 4-Wire Unbundled HDSL Loop without manual service inquiry and | | | | | 1 | | | | | | | | | | |
| | facility reservation - Zone 1 | | 1 | UHL | UHL4W | 13.95 | 94.00 | 57.00 | 51.70 | 9.73 | | | | İ | | l |
| | 4-Wire Unbundled HDSL Loop without manual service inquiry and | | | | | 1 | | | | | | | | | | 1 |
| | facility reservation - Zone 2 | | 2 | UHL | UHL4W | 15.56 | 94.00 | 57.00 | 51.70 | 9.73 | | | | | | ļ |
| | 4-Wire Unbundled HDSL Loop without manual service inquiry and | | | l | | 1 | | | | | i | i | | | | i . |
| | facility reservation - Zone 3 | ₩ | 3 | UHL | UHL4W | 15.25 | 94.00 | 57.00 | 51.70 | 9.73 | | | | | | |
| | Unbundled Loop Service Rearrangement, change in loop facility. | | 1 | l | | | | | | | | | | | | |
| | per circuit | 1 | 1 | UHL | UREWO | | 86.14 | 40.40 | J | l | | L | L | L | | |
| 4-WIH | RE DS1 DIGITAL LOOP 4-Wire DS1 Digital Loop - Zone 1 | 1 | T | Tust | USLXX | 82.55 | 252 47 | 157.54 | 44.70 | 11.71 | 1 | | Ι- | · - | 1 | T — — — |
| | 4-Wire DS1 Digital Loop - Zone 1 | + | + | USL | USLXX | 154.18 | 252.47 | 157.54 | | 11.71 | ├ | | - | | | |
| | 4-Wire DS1 Digital Loop - Zone 2 4-Wire DS1 Digital Loop - Zone 3 | + | | USL | USLXX | 314.52 | 252.47 | 157.54 | | | | | | | | |
| _ | Switch-As-Is Conversion rate per UNE Loop, single LSR, (per | + | +- | 1032 | USEAA | 314.32 | 232.41 | 157 54 | 44.70 | 11.71 | + | | | ··· · | | |
| | DS1) | 1 | 1 | USL | URESL | | 5.59 | 5.59 | | | ! | | | | | |
| | Switch-As-Is Conversion rate per UNE Loop, Spreadsheet. (per | 1 | † | | 1 | 1 | 5.55 | 3.33 | 1 | 1 | | | | · | | |
| | DS1) | | 1 | USL | URESP | | 5.59 | 5.59 | 1 | | | | | | 1 | |
| | Unbundled Loop Service Rearrangement, change in loop facility, | 1 | 1 | | | | | | | | 1 | | | | 1 | |
| | per circuit | | - | USL | UREWO | | 101.09 | 43.05 | | | 1 | | l | | | |
| 4-WIF | RE 19.2, 56 OR 64 KBPS DIGITAL GRADE LOOP | | | | | , | | | | | | | | , | | |
| | 4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 1 | 1 | | UDL | UDL2X | 26.09 | 126.27 | 88.80 | | 14.50 | | ļ | . | | | ļ |
| | 4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 2 | 1 | 1 2 | UDL | UDL2X | 35.95 | 126.27 | 88.80 | | | | | | | ļ | + |
| | 4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 3 | + | | UDL | UDL2X | 37.88 | 126.27 | 88.80 | | 14.50 | | | | | | + |
| -+ | 4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 1 | + | | UDL | UDL4X UDL4X | 26.09 35.95 | 126.27 126.27 | 88.80 88.80 | | 14 50 14.50 | | | | + | ļ | |
| | 4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 2 4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 3 | + | | UDL | UDL4X UDL4X | 35.95 | 126.27 | 88.80 | | 14.50 | | | · · · · · · | | | |
| | 4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 3 4 Wire Unbundled Digital Loop 9.6 Kbps - Zone 1 | + | | UDL | UDL4X | 26.09 | 126.27 | 88.80 | | 14.50 | | | <u> </u> | | <u> </u> | t |
| | 4 Wire Unbundled Digital Loop 9.6 Kbps - Zone 1 | + | | UDL | UDL9X | 35.95 | 126.27 | 88.80 | | 14.50 | | + | | | | |
| _ | 4 Wire Unbundled Digital Loop 9.6 Kbps - Zone 3 | 1 | | UDL | UDL9X | 37.88 | 126.27 | 88.80 | | 14.50 | | | | 1 | 1 | |
| | | + | | UDL | UDL19 | 26.09 | 126.27 | 88.80 | | 14.50 | | | | | 1 | |
| | 4 Wire Unbundled Digital 19.2 Kbps - Zone 1 | 1 | | | | | | | | | | | | | | |

| | D NETWORK ELEMENTS - Alabama | | | | | | | | | | | | Att: 2 Exh: A | | | |
|------------------|---|--|-------------|---------------------------------|---------------|----------|--------------|----------------|--|----------------|-------------|---|---|--|---|--|
| ATEGORY | RATE ELEMENTS | Interim | Zone | BCS | usoc | | | RATES(S) | | | | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svo Order vs. Electronic- | Charge - Manual Svc Order vs. Electronic- | Incremental Charge - Manual Svc Order vs. Electronic- | Charge Manual St Order vs Electronic |
| | | | | | | | | | | | | | 1st | Add'I | Disc 1st | Disc Add |
| | | | - | | - | Rec | Nonrec | | Nonrecurring I | | | | | Rates(\$) | | |
| | 4 Wire Unbundled Digital 19.2 Kbps - Zone 3 | | 3 | UDL | UDL19 | 37.88 | First 126.27 | Add'l | First | Add'I | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | 4 Wire Unbundled Digital Loop 56 Kbps - Zone 1 | - | | UDL | UDL56 | 26.09 | 126.27 | 88.80 88.80 | 59.14 59.14 | 14.50 14.50 | | | | | | ļ |
| | 4 Wire Unbundled Digital Loop 56 Kbps - Zone 2 | - | | UDL | UDL56 | 35.95 | 126.27 | 88.80 | 59.14 59.14 | 14.50 | | | | | | ļ |
| | 4 Wire Unbundled Digital Loop 56 Kbps - Zone 3 | | | UDL | UDL56 | 37.88 | 126.27 | 88.80 | 59.14 | 14.50 | | - | | | | |
| | 4 Wire Unbundled Digital Loop 64 Kbps - Zone 1 | | | UDL | UDL64 | 26.09 | 126.27 | 88.80 | 59 14 | 14.50 | | | | | - | |
| | 4 Wire Unbundled Digital Loop 64 Kbps - Zone 2 | | 2 | UDL | UDL64 | 35.95 | 126.27 | 88.80 | 59.14 | 14.50 | | | | | | |
| | 4 Wire Unbundled Digital Loop 64 Kbps - Zone 3 | | 3 | UDL | UDL64 | 37.88 | 126.27 | 88.80 | 59.14 | 14.50 | | · | | | | <u> </u> |
| | Switch-As-Is Conversion rate per UNE Loop, single LSR. (per | | | | | | | | | | | | | | | |
| | DS0) | | | UDL | URESL | | 5.59 | 5.59 | | _ | | | | | | |
| | Switch-As-Is Conversion rate per UNE Loop, Spreadsheet. (per DS0) | | | LID. | | | | | | | | | | | | |
| | Unbundled Loop Service Rearrangement, change in loop facility. | | | UDL | URESP | ļ | 5.59 | 5.59 | | | | | | | | |
| - 1 | per circuit | | 1 | UDL | UREWO | | | | | | | | | | | |
| 2-WIR | E Unbundled COPPER LOOP | | <u> </u> | OUL | IOHEWO | اا | 102.13 | 49.75 | l | | L | L | | L | L | <u> </u> |
| | 2-Wire Unbundled Copper Loop-Designed including manual | T | ľ | | | I I | | | _ | | | | | | , | |
| | service inquiry & facility reservation - Zone 1 | 1 | 1 | UCL | UCLPB | 11.01 | 112.46 | 65.30 | 47.24 | 7.44 | | | | | | |
| | 2-Wire Unbundled Copper Loop-Designed including manual | 1 | | | 556.6 | 1 | 112.40 | 03.30 | 47.24 | 7.44 | | | | | | |
| <u> </u> | service inquiry & facility reservation - Zone 2 | 1 | 2 | UCL | UCLPB | 12.73 | 112.46 | 65.30 | 47.24 | 7.44 | | ! | | ļ | | 1 |
| | 2 Wire Unbundled Copper Loop-Designed including manual service | | | | | 1 | | 50,00 | | | | | | - | i | |
| | inquiry & facility reservation - Zone 3 | <u>L</u> | 3 | UCL | UCLPB | 14.30 | 112.46 | 65.30 | 47.24 | 7,44 | | | | İ | Ì | |
| l | 2-Wire Unbundled Copper Loop-Designed without manual service | | | | | | | | | | | | | | | |
| | inquiry and facility reservation - Zone 1 | L | 1 | UCL | UCLPW | 11.01 | 91.46 | 54.30 | 47.24 | 7.44 | | | | | | |
| | 2-Wire Unbundled Copper Loop-Designed without manual service | | | | | | | | | | l | | | | | |
| | inquiry and facility reservation - Zone 2 | | 2 | UCL | UCLPW | 12.73 | 91.46 | 54.30 | 47.24 | 7.44 | | l | | 1 | | |
| | 2-Wire Unbundled Copper Loop-Designed without manual service | 1 | i | | | | | | | | | | | | | 1 |
| | inquiry and facility reservation - Zone 3 | ļ | 3 | UCL | UCLPW | 14.30 | 91.46 | 54.30 | 47.24 | 7.44 | | | | | | |
| | Order Coordination for Unbundled Copper Loops (per loop) | ļ | | UCL | UCLMC | ļ | 8.15 | 8.15 | | | | | | | | |
| | Unbundled Loop Service Rearrangement, change in loop facility, per circuit | | 1 | | | 1 | | | | | | | | | | |
| A MUD | E COPPER LOOP | Ц.,,, | ļ <u>.</u> | UCL | UREWO | <u> </u> | 97.23 | 42.48 | L | | ļ | L | | L | l | <u> </u> |
| 4-44 171 | 4-Wire Copper Loop-Designed including manual service inquiry | , <u> </u> | _ | | | | | | | | | | | | | |
| 1 | and facility reservation - Zone 1 | | , | UCL | UCL4S | 17.36 | 135.21 | 88.05 | 51.70 | 0.70 | | | | | | |
| $\neg \dagger -$ | 4-Wire Copper Loop-Designed including manual service inquiry | | <u> </u> | 000 | UCL45 | 17.30 | 135.21 | 88.05 | 51.70 | 9.73 | | | | | | |
| - 1 | and facility reservation - Zone 2 | | 2 | UCL | UCL4S | 20.76 | 135.21 | 88.05 | 51.70 | 9.73 | | ! | | | | |
| | 4-Wire Copper Loop-Designed including manual service inquiry | 1 | | | - 002.0 | 20.10 | 100.21 | 50.05 | 31.70 | 3.70 | | | | | | |
| | and facility reservation - Zone 3 | l | 3 | UCL | UCL4S | 28.21 | 135.21 | 88.05 | 51.70 | 9.73 | | į. | | | | |
| | 4-Wire Copper Loop-Designed without manual service inquiry and | | | | 1 | | | | | | | | | | | |
| | facility reservation - Zone 1 | | 1 | UCL | UCL4W | 17.36 | 114.21 | 67.05 | 51.70 | 9.73 | | | | | ļ | |
| | 4-Wire Copper Loop-Designed without manual service inquiry and | | | | | | | | | | | | | | | |
| | facility reservation - Zone 2 | | 2 | UCL | UCL4W | 20.76 | 114.21 | 67.05 | 51.70 | 9.73 | İ | | | | L | L |
| | 4-Wire Copper Loop-Designed without manual service inquiry and | | 1 | | | i | | | | | | | | | | |
| | facility reservation - Zone 3 | | _3 | UCL | UCL4W | 28 21 | 114.21 | 67.05 | 51.70 | 9.73 | | | | | | |
| | Order Coordination for Unbundled Copper Loops (per loop) | ļ | ļ | UCL | UCLMC | | 8.15 | 8 15 | ļl | | | | | | | |
| | Unbundled Loop Service Rearrangement, change in loop facility. | 1 | | | | | | | | | | | | | | |
| | per circuit | | | UCL | UREWO | | 97.23 | 42.48 | | | ļ | | | | | |
| | Order Coordination for Specified Conversion Time (per LSR) | 1 | | UEA, UDN, UAL, UHL, UDL, USL | OCOSL | | 40.00 | | | | | | İ | | | |
| Rearr | ingements | Ь | 1 | JUHL, UDL, USL | JUCUSE | L | 18.90 | L | L | | L | L | L | L | L | Ь |
| 1160116 | EEL to UNE-L Retermination, per 2 Wire Unbundled Voice Loop- | | Υ | 1 | 7 | T | | ſ | | | | т - | Γ | | | |
| | SI 2 | 1 | | UEA | UREEL | | 87.72 | 36.36 | | | | | | | | |
| | | t | 1 | 00% | - 0 | 1 1 | 07.72 | 30.30 | | | | | | | | |
| | EEL to UNE-L Retermination, per 4 Wire Unbundled Voice Loop | | | UEA | UREEL | | 87.72 | 36.36 | | | | | | | ł | |
| | EEL to UNE-L Retermination, per 2 Wire ISDN Loop | | | UDN | UREEL | — | 91.63 | 44 16 | | | † | | | | | |
| | | | | | | | | | 1 | | - | | | | | |
| | EEL to UNE-L Retermination, per 4 Wire Unbundled Digital Loop | | | UDL | UREEL | <u> </u> | 102.13 | 49.75 | | | L | | | L | L | |
| | EEL to UNE-L Retermination, per 4 Wire Unbundled DS1 Loop | | | USL | UREEL | | 101.09 | 43.05 | | | | | | | | |
| | DMMINGLING | | | | | | | | | | | | | | | |
| 2-WIR | E ANALOG VOICE GRADE LOOP - COMMINGLING | | , | | | | | | | | | | | | | |
| | 2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or | | 1 | l | 1 | | | | ı 7 | | | | | | 1 | 1 |
| | Ground Start Signaling - Zone 1 | - | 1_1_ | NTCVG | UEAL2 | 14.38 | 88.00 | 55.00 | 47.24 | 7.44 | | | | | | ـــــ |
| | | | 1 | • | 1 | 1 | | | 1 | | I | 1 | I | 1 | 1 | 1 |
| | 2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or | 1 | | l | l | 1 | | | | | | | l | | | |
| | 2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling - Zone 2 2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or | | 2 | NTCVG | UEAL2 | 22.85 | 88.00 | 55.00 | 47.24 | 7.44 | | | | | | <u> </u> |

| ONDO | INDLE | D NETWORK ELEMENTS - Alabama | | | - | | | | | | | | | Att: 2 Exh: A | | | |
|-------|--------------|--|--------------|--|----------------|----------------|--|------------------|----------------|----------------|----------------|---|---|--|--|---|--|
| CATEG | GORY T | RATE ELEMENTS | Interim | Zone | BCS | usoc | | | RATES(S) | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic- 1st | Incremental Charge - Manual Svc Order vs. Electronic- Add'l | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Incrementa Charge - Manual Sve Order vs. Electronic- Disc Add'l |
| | ļ <u> </u> | | + | | | + | Rec | Nonrec First | | Nonrecurring | | | | oss | Rates(\$) | | |
| | | 2-Wire Analog Voice Grade Loop - Service Level 2 w Reverse | 1 | † | | + | | First | Add'I | First | Add'l | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | | Battery Signaling - Zone 1 | | 1 | NTCVG | UEAR2 | 14 38 | 88.00 | 55.00 | 47 24 | 7.44 | | | | 1 | | |
| | | 2-Wire Analog Voice Grade Loop - Service Level 2 w Reverse | | | | | | | 33.00 | 47 24 | 7,44 | | | | | | |
| | - | Battery Signaling - Zone 2 | <u> </u> | 2 | NTCVG | UEAR2 | 22.85 | 88.00 | 55.00 | 47 24 | 7 44 | | | | | | |
| | | 2-Wire Analog Voice Grade Loop - Service Level 2 w.Reverse Battery Signaling - Zone 3 | 1 | | | | | | | | | | | | | | - |
| | 1 | Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per | | 3 | NTCVG | UEAR2 | 36.14 | 88.00 | 55.00 | 47.24 | 7.44 | | | | | | |
| | | IDS0) | 1 | 1 | NTCVG | LIDEO! | | | | | | | | | | | |
| | | Switch-As-Is Conversion rate per UNE Loop. Spreadsneet (per | | + | NICVG | URESL | - | 5.59 | 5.59 | | | | | | | | L |
| | L | DS0) | | | NTCVG | URESP | | 5.59 | 5.50 | | | | | | | | |
| | | Unbundled Loop Service Rearrangement, change in loop facility. | | - | | OTILOT | | 3.39 | 5.59 | | | | | ļ <u>.</u> | | | |
| | <u> </u> | per circuit | | 1 | NTCVG | UREWO | | 87.72 | 36.36 | | | | | | | | |
| | | Loop Tagging - Service Level 2 (SL2) | | | NTCVG | URETL | † · · · · · · · · · · · · · · · · · · · | 11.21 | 1.10 | | | | | | | | |
| | 4-WIRE | ANALOG VOICE GRADE LOOP - COMMINGLING | | | | | | | | | | · | | | l | | |
| | | 4-Wire Analog Voice Grade Loop - Zone 1 | | | NTCVG | UEAL4 | 25.34 | 131.97 | 94.51 | 59.14 | 14.50 | | | | | 1 1 | I |
| | | Wire Analog Voice Grade Loop - Zone 2 Wire Analog Voice Grade Loop - Zone 3 | | | NTCVG | UEAL4 | 38.58 | 131.97 | 94.51 | 59.14 | 14.50 | | | | | | |
| | | Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per | | 3 | NTCVG | UEAL4 | 60.02 | 131.97 | 94.51 | 59 14 | 14.50 | | | | | | |
| | | (DS0) | 1 | i | NTCVG | LIDEOL | i | | | | | | | | | | |
| | | Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per | + | - | NICVG | URESL | | 5.59 | 5.59 | | | | | | | | i |
| | | DS0) | | 1 | NTCVG | URESP | | 5.59 | 5.59 | | | | | | | 1 | ŀ |
| | | Unbundled Loop Service Rearrangement, change in loop facility. | † - | | 111010 | Onesi | | 5.59 | 5.59 | | | | | | | ļ | |
| | | per circuit | | 1 | NTCVG | UREWO | | 87.72 | 36.36 | | | i | | ŀ | ŀ | | 1 |
| | 4-WIRE | DS1 DIGITAL LOOP - COMMINGLING | | • | | 14 | | 37.72 | 30.30 | | | <u> </u> | | L | l | L | l |
| | <u> </u> | 4-Wire DS1 Digital Loop - Zone 1 | | | NTCD1 | USLXX | 82.55 | 252.47 | 157.54 | 44.70 | 11.71 | Γ | | | r | | |
| | | 4-Wire DS1 Digital Loop - Zone 2 | ↓ | | NTCD1 | USLXX | 154.18 | 252.47 | 157.54 | 44.70 | 11.71 | | | | | | |
| | | 4-Wire DS1 Digital Loop - Zone 3 | | 3 | NTCD1 | USLXX | 314.52 | 252.47 | 157.54 | 44.70 | 11.71 | | | | | | |
| | | Switch-As-Is Conversion rate per UNE Loop, single LSR, (per DS1) | 1 | 1 | NTCO | | | | | | | | | | | | |
| | | Switch-As-Is Conversion rate per UNE Loop, Spreadsheet. (per | | ┼ | NTCD1 | URESL | | 5.59 | 5.59 | | | | | | | | |
| 1 | l | IDS1) | | 1 | NTCD1 | URESP | | 5.59 | 5.59 | | | | | | | | |
| | | Unbundled Loop Service Rearrangement, change in loop facility, | \vdash | | 111001 | IONESI | | 5.59 | 5.59 | | | | | | | | |
| L | | per circuit | | 1 | NTCD1 | UREWO | | 101.09 | 43.05 | | | | | | | | 1 |
| | 4-WIRE | 19.2, 56 OR 64 KBPS DIGITAL GRADE LOOP - COMMINGLING | i | | | 1 | | | 10.00 | | | | | L | L | | |
| | ļ | 4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 1 | | | NTCUD | UDL2X | 26.09 | 126.27 | 88.80 | 59.14 | 14.50 | | | | ľ ~~~~ | | |
| | - | 4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 2 | | | NTCUD | UDL2X | 35.95 | 126.27 | 88.80 | 59.14 | 14.50 | | | | | | |
| | <u> </u> | 4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 3 | | | NTCUD | UDL2X | 37.88 | 126.27 | 88.80 | 59.14 | 14.50 | | | | | | |
| | | 4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 1 | ļ | | NTCUD | UDL4X | 26.09 | 126.27 | 88.80 | 59.14 | 14.50 | | | | | | |
| | - | 4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 2 4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 3 | ├ | | NTCUD | UDL4X | 35.95 | 126.27 | 88.80 | 59.14 | 14.50 | | | | | | |
| | | 4 Wire Unbundled Digital Loop 9.6 Kbps - Zone 1 | + | | NTCUD | UDL4X UDL9X | 37.88 26.09 | 126.27 126.27 | 88.80 88.80 | 59.14 59.14 | 14.50 14.50 | | | ļ | | | _ |
| | | 4 Wire Unbundled Digital Loop 9.6 Kbps - Zone 2 | 1 | | NTCUD | UDESX | 35.95 | 126.27 | 88.80 | 59.14 | 14.50 | | | <u> </u> | | | |
| | | 4 Wire Unbundled Digital Loop 9.6 Kbps - Zone 3 | | | NTCUD | UDL9X | 37.88 | 126.27 | 88.80 | 59.14 | 14.50 | | | | | | - |
| | | 4 Wire Unbundled Digital 19.2 Kbps - Zone 1 | | | NTCUD | UDL19 | 26.09 | 126.27 | 88.80 | 59.14 | 14.50 | | | | | | |
| | | 4 Wire Unbundled Digital 19.2 Kbps - Zone 2 | i | | NTCUD | UDL19 | 35.95 | 126.27 | 88.80 | 59 14 | 14.50 | _ | | | | | |
| | | 4 Wire Unbundled Digital 19.2 Kbps - Zone 3 | | | NTCUD | UDL19 | 37.88 | 126.27 | 88.80 | 59.14 | 14.50 | | | | | | |
| | - | 4 Wire Unbundled Digital Loop 56 Kbps - Zone 1 | | | NTCUD | UDL56 | 26.09 | 126.27 | 88.80 | 59.14 | 14.50 | | | | | | |
| ļ | <u> </u> | 4 Wire Unbundled Digital Loop 56 Kbps - Zone 2 | - | | NTCUD | UDL56 | 35.95 | 126.27 | 88.80 | 59.14 | 14.50 | | | | | | |
| | | 4 Wire Unbundled Digital Loop 56 Kbps - Zone 3 | ⊢ | | NTCUD | UDL56 | 37 88 | 126.27 | 88.80 | 59.14 | 14.50 | | | | | | |
| Li | | 4 Wire Unbundled Digital Loop 64 Kbps - Zone 1 4 Wire Unbundled Digital Loop 64 Kbps - Zone 2 | | | NTCUD NTCUD | UDL64 UDL64 | 26.09 | 126.27 | 88.80 | 59.14 | 14.50 | | | | | | |
| | | 4 Wire Unbundled Digital Loop 64 Kbps - Zone 3 | | | NTCUD | UDL64 UDL64 | 35.95 37.88 | 126.27 | 88.80 | 59.14 | 14.50 | | | | | | ļ |
| | t | Switch-As-Is Conversion rate per UNE Loop, single LSR, (per | t | 1 | | 30004 | 37.88 | 126.27 | 88.80 | 59.14 | 14.50 | | | | | | <u> </u> |
| | I | DSO) | | | NTCUD | URESL | 1 | 5.59 | 5 59 | | | | | | | | |
| | | Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per | 1 | | | 1 | | 3.33 | 3.39 | | | - | | ļ | | | |
| | | | | 1 | INTOUR | URESP | 1 | 5.59 | 5.59 | | | | | | | 1 | |
| | | DS0) | <u>L</u> . | | NTCUD | UHESP | 1 | J.J3 [| | | | | | | | | |
| | | DS0) Unbundled Loop Service Rearrangement, change in loop facility. | - | <u> </u> | | | † · · · · · † | | | | | | | | | | l |
| | | DS0) | | | NTCUD | UREWO | | 102.13 | 49 75 | | | | | | | | |
| | | DS0) Unbundled Loop Service Rearrangement, change in loop facility. | | | | | | | | | | | | | | | |

| UNBUI | NDLE | D NETWORK ELEMENTS - Alabama | | | | , | | | | | | | | Att: 2 Exh: A | | | |
|----------|--------|---|---------|--------------|---|-------|--|--------|----------|--------------|--|---|---|--|--|---|---|
| CATEGO | ORY | RATE ELEMENTS | Interim | Zone | BCS | usoc | | | RATES(S) | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic- 1st | Incremental Charge - Manual Svc Order vs. Electronic- Add'l | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l |
| | | | | | | | Rec | Nonrec | urring | Nonrecurring | Disconnect | - | | OSS | Rates(S) | | L |
| - | | | | | | | Hec | First | Add'l | First | Add'I | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | | Maintenance of Service Charge, Basic Time, per half hour | | | UDC. UEA. UDL. UDN. USL. UAL. UHL. UCL. NTCVG. NTCUD. NTCD1. U1TD1. U1TD3. U1TDX. U1TD1. U1TVX. UDF. UDFCX. UDLSX. UE3. ULDD1. ULDD3. ULDDX. ULDS1. ULDVX. UNG1X. UNG3X. UNCDX. UNCSX. UNCVX. ULS UDC. UEA. UDL. UDN. USL. UAL. | MVVBT | | 80 00 | 55 00 | | | | | | | | |
| | | Maintenance of Service Charge, Overtime, per half hour | | | UHL UCL, NTCVG, NTCUD, NTCUD, NTCUD, NTCUD, U1TD1, U1TD3, U1TD5, U1TVX, UDF, UDFCX, UDFCX, ULDD1, ULDD3, ULDD1, ULDD3, ULDVX, UNC1X, UNC3X, UNCDX, UNCSX, | MVVOT | | 90.00 | 65.00 | | | | | | | | |
| | | Maintenance of Service Charge, Premium, per half nour | | | UDN, USL, UAL, UDN, USL, UAL, UDN, USL, UAL, UTD1, UTD1, UTD1, UTD3, UTD3, UTD4, UTVX, UDF, UDFCX, UDLSX, UE3, ULD01, ULD03, ULDVX, UNC1X, UNC3X, UNC0X, UNCSX, UNCVX, UNCSX, UNCVX, ULS | муурт | | 100.00 | 75.00 | | | | | | | | |
| LOOP M | ODIFIC | ATION | | | | | | | | | | | | | | | |
| | | Unbundled Loop Modification. Removal of Load Coils - 2 Wire pair less than or equal to 18k ft. per Urbundled Loop | | | UAL, UHL, UCL. UEQ, UEA, UEANL. UEPSR, UEPSB | ULM2L | | 0.00 | 0.00 | | | | | | | | |
| | | Unbundled Loop Modification Removal of Load Coils - 4 Wire less than or equal to 18K ft, per Unbundled Loop | • | <u> </u> | UHL, UCL, UEA | ULM4L | | 0.00 | 0.00 | | | | | | | | |
| SUB-LO | OBC | Unburdled Loop Modification Removal of Bridged Tap Removal, per unbundled loop | | | UAL, UHL, UCL. UEQ, UEA, UEANL. UEPSR, UEPSB | ULMBT | | 32.41 | 32.41 | | | | | | | | |
| | | pop Distribution | т | 1 | 1 | 1 | | | | L | I | 1 | Ц | 1 | | L | 1 |
| | | Sub-Loop - Per Cross Box Location - CLEC Feeder Facility Set- | Γ | | | | | | | | T | Τ | Ι | I | T | <u> </u> | , |
| \vdash | | Up . | + | + | UEANL, UEF | USBSA | | 244.42 | | - | | + | | | | | |
| \vdash | | Sub-Loop - Per Cross Box Location - Per 25 Pair Panel Set-Up Sub-Loop - Per Building Equipment Room - CLEC Feeder Facility | | | UEANL. UEF | USBSB | | 22.64 | - | | | | ļ | ļ | ļ | - | ļ |
| | | Set:Up Sub-Loop - Per Building Equipment Room - Per 25 Pair Panel Set | | ــــ | UEANL | USBSC | | 177.45 | | | ļ | | | | | | |
| | | Up | | | UEANL | USBSD | | 55.15 | | | <u> </u> | | <u> </u> | <u> </u> | <u> </u> | | <u> </u> |

| <u>UNBUN</u> | IDLE | D NETWORK ELEMENTS - Alabama | | | | | | | | | | | | Att: 2 Exh: A | | | |
|----------------------|---------|--|--------------|---------------|------------------|-----------|--|--------|--|--|--|--|--|--|---|--|--|
| | | | | Γ | T | | | | | | | Svc Order | Svc Order | Incremental | Incremental | Incremental | Incrementa |
| | - | | 1 | | | | | | | | | Submitted | Submitted | Charge - | Charge - | Charge - | Charge - |
| | - 1 | | 1 | | ł | | | | | | | Elec | Manually | Manual Svc | | Manual Svc | |
| CATEGOR | RY | RATE ELEMENTS | Interim | Zone | BCS | usoc | | | RATES(\$) | | | | | | | | Manual Svo |
| | - 1 | | | | 555 | 0000 | | | HAI C3(4) | | | per LSR | per LSR | Order vs. | Order vs. | Order vs. | Order vs. |
| | 1 | | | | | | | | | | | | | Electronic- | Electronic- | Electronic- | Electronic- |
| | | | 1 | | | | | | | | | | | 1st | Add'i | Disc 1st | Disc Add'l |
| | | | | | | | | Nonrec | umina | Nonrecurring | Disconnect | | L | 088 | Rates(\$) | L | <u></u> |
| | | | | | | | Rec | First | Add'l | First | Add'l | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | | Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - | | | | | | | | | | - | | | 1 | 00 | 00 |
| | | Zone 1 | <u>i</u> | 1 | UEANL | USBN2 | 11,21 | 65.80 | 30.96 | 45.25 | 6.70 | | | | 1 | | |
| | | Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - | | T- | | | | | | - | | 1 | | ! | | | <u> </u> |
| \vdash | | Zone 2 | 1 | 2 | UEANL | USBN2 | 11.94 | 65.80 | 30.96 | 45.25 | 6.70 | | | | | | |
| 1 1 | | Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - | 1 | | | | | | | | | | | | | | |
| \vdash | | Zone 3 | <u> </u> | 3 | UEANL | USBN2 | 16.86 | 65.80 | 30.96 | 45 25 | 6.70 | | | | | | |
| l i | | 0.1.0 | 1 | ŀ | | 1 | 1 | | | | | | | | | | |
| | | Order Coordination for Unbundled Sub-Loops, per sub-loop pair | . | ļ | UEANL | USBMC | | 8.15 | 8.15 | | _ | <u></u> | | | | | <u></u> . |
| 1 | | Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop | 1 | 1 | 1 | 1 | 1 | - | | | | i | | | | | |
| | | Zone 1 | | 1 | UEANL | USBN4 | 8.46 | 79.03 | 44.19 | 49.71 | 9.07 | l | L | | | | |
| 1 1 | | Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop | | ŀ | | | | | | | | | | | 1 | | |
| | | Zone 2 | <u> </u> | 2 | UEANL | USBN4 | 16.67 | 79.03 | 44.19 | 49.71 | 9.07 | l | | | | I | |
| | | Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - | | | | | | | | | | | | | | | |
| | | Zone 3 | | 3 | UEANL | USBN4 | 32.57 | 79.03 | 44.19 | 49.71 | 9.07 | J | | | | | |
| | | 0-4 | | | L | l | | | | | | | | | | | |
| $\vdash \rightarrow$ | | Order Coordination for Unbundled Sub-Loops, per sub-loop pair | 4 | └─ | UEANL | USBMC | | 8.15 | 8.15 | | | L | L | L | _ | ļ., | |
| | | Sub-Loop 2-Wire Intrabuilding Network Cable (INC) | | ├ ─ | UEANL | USBR2 | 2.27 | 53.01 | 18.17 | 45.25 | 6.70 | | | | L | | |
| | | Out of Constitution of the Habitan Harris of the Constitution of t | | 1 | | | | | | | | | | | | | |
| | | Order Coordination for Unbundled Sub-Loops, per sub-loop pair | | Ļ | UEANL | USBMC | | 8.15 | 8.15 | L | ļ | <u> </u> | | | <u> </u> | | |
| | | Sub-Loop 4-Wire Intrabuilding Network Cable (INC) | | ↓ | UEANL | USBR4 | 5.16 | 59.25 | 24.41 | 49.71 | 9.07 | ļ <u>.</u> | | | | | |
| 1 1 | | L | | i . | | | 1 | | | | | | | | | | |
| | | Order Coordination for Unbundled Sub-Loops, per sub-loop pair | | ⊢ — | UEANL | USBMC | <u> </u> | 8.15 | 8 15 | | | ļ | | | | | |
| \vdash | | Loop Testing - Basic 1st Half Hour | | ↓ — | UEANL | URET1 | | 34.16 | 0.00 | | | ļ | | | | | ļ |
| ├ | | Loop Testing - Basic Additional Half Hour | ļ | ├ ─ | UEANL | URETA | | 19.85 | 19.85 | | | └ | ļ | | | | |
| | | 2 Wire Copper Unbundled Sub-Loop Distribution - Zone 1 | | | UEF | UCS2X | 6.22 | 65.80 | 30.96 | | 6.70 | | | | · | | |
| | | 2 Wire Copper Unbundled Sub-Loop Distribution - Zone 2 | | | UEF | UCS2X | 8.76 | 65.80 | 30.96 | 45.25 | 6.70 | | | <u> </u> | | | ļ |
| | | 2 Wire Copper Unbundled Sub-Loop Distribution - Zone 3 | - | 3 | UEF | UCS2X | 11.27 | 65.80 | 30.96 | 45.25 | 6.70 | ļ | | | | | |
| 1 1 | | L | | 1 | | | 1 | | | | | | | | | | |
| \vdash | | Order Coordination for Unbundled Sub-Loops, per sub-loop pair | | ↓ | UEF | USBMC | | 8.15 | 8.15 | | | ļ | | | | | |
| ├ | | 4 Wire Copper Unbundled Sub-Loop Distribution - Zone 1 | | | UEF | UCS4X | 6.11 | 79.03 | 44.19 | | 9.07 | | ļ | <u> </u> | | <u> </u> | <u> </u> |
| - | | 4 Wire Copper Unbundled Sub-Loop Distribution - Zone 2 | ļ | | UEF | UCS4X | 12.61 | 79.03 | 44.19 | | 9.07 | | | | | ļ | ļ |
| | | 4 Wire Copper Unbundled Sub-Loop Distribution - Zone 3 | ↓ | 3 | UEF | UCS4X | 15.36 | 79.03 | 44.19 | 49.71 | 9.07 | | | L | | <u> </u> | ļ <u>.</u> |
| 1 1 | | | | 1 | | | i i | | | | | | | | | | |
| | | Order Coordination for Unbundled Sub-Loops, per sub-loop pair | _ | - | UEF | USBMC | ļ | 8.15 | 8.15 | | | | | | | | |
| | | Loop Tagging Service Level 1, Unbundled Copper Loop, Non- | | | | | l l | | | | | | | | | | |
| \vdash | | Designed and Distribution Subloops | - | | UEF, UEANL | URETL | 4 | 8.93 | 0 88 | | | | | | - | | |
| \vdash | | Loop Testing - Basic 1st Half Hour | | ├ | UEF | URET1 | | 34.16 | 0.00 | | | | | | | | |
| | | Loop Testing - Basic Additional Half Hour | ┸ | | UEF | URETA | L | 19.85 | 19.85 | L | L | | l | J | | J | |
| <u>-</u> | Inbund | dled Sub-Loop Modification | | _ | | | | | | | | | | | , | | |
| 1 | | Unbundled Sub-Loop Modification - 2-W Copper Dist Load | 1 | Į. | UEF | LILMOV | | 175.70 | 5.40 | | ! | Į. | ļ | | Į. | 1 | Į. |
| \vdash | | Coll/Equip Removal per 2-W PR | | + | UEF | ULM2X | | 175.78 | 5.10 | | + | | | | + | + | |
| 1 | | Unbundled Sub-loop Modification - 4-W Copper Dist Load | | | UEF | ULM4X | | 175.78 | 5.10 | | | | | | } | | |
| | | Coil/Equip Removal per 4-W PR Unbundled Loop Modification, Removal of Bridge Tap, per | 1 | | UEF | ULIWAX | | 1/3./6 | 5 10 | | | + | | | | | † |
| 1 1 | | unbundled loop | | | UEF | ULMBT | | 278.20 | 6.11 | | ŀ | | | | į | | |
| | lab | dled Network Terminating Wire (UNTW) | · | Ь— | Torr | TOEINID I | <u> </u> | 270.20 | 0.11 | 1 | L | _ | 1 | <u>. </u> | | | 1 |
| | muun | Unbundled Network Terminating Wire (UNTW) per Pair | т | т | UENTW | UENPP | 0.40 | 30.01 | | Т | T | Т | | T | T | | T |
| - N | lotucor | k Interface Device (NID) | ч | т— | TOEINIAA | OLIVE | 0.40 | 30.01 | l | L | | .4 | 1 | <u> </u> | | <u> </u> | 1 |
| | OWISE | Network Interface Device (NID) - 1-2 lines | т | $\overline{}$ | UENTW | UND12 | 1 | 43.23 | 28.38 | Τ΄ | 1 | т — | | T | T | | T |
| \vdash | | Network Interface Device (NID) - 1-2 lines | + | +- | UENTW | UND16 | | 63.97 | 49.11 | | | + | | | 1 | | † |
| \vdash | | Network Interface Device Cross Connect - 2 W | + | + | UENTW | UNDC2 | | 5.87 | 5.87 | + | | | t | † | t - | | t |
| \vdash | | Network Interface Device Cross Connect - 2 W | + | 1 | UENTW | UNDC4 | 1 | 5.87 | 5.87 | | | | | + | | | |
| UNE OTH | HFP 0 | PROVISIONING ONLY - NO RATE | + | +- | 02.4177 | 10.4004 | †··· | 5.07 | 3.87 | | | - | † | \vdash | † | | 1 |
| 3112 011 | | TO THE THE PARTY OF THE PARTY O | + | + | UAL, UCL, UDC. | + | + | | | t | † · | 1 | | | T | | 1 |
| 1 1 | | | 1 | 1 | UDL, UDN, UEA, | | 1 | | 1 | 1 | | 1 | | 1 | | 1 | 1 |
| 1 1 | | | 1 | 1 | UHL, UEANL, UEF. | | 1 | | 1 | 1 | | | | 1 | | 1 | 1 |
| | | | | | UEQ. UENTW. | | 1 | | | 1 | | | | 1 | | 1 | 1 |
| 1 | | | | 1 | NTCVG, NTCUD, | | | | | 1 | | | | 1 | 1 | 1 | 1 |
| | | Unbundled Contact Name. Provisioning Only - no rate | 1 | 1 | NTCD1, USL | UNECN | 0.00 | 0.00 | | 1 | | | | I | 1 | ! | 1 |
| \vdash | | Unbundled DS1 Loop - Superframe Format Option - no rate | 1- | +- | USL, NTCD1 | CCOSF | 0.00 | 0.00 | | | | + | | | + | | |
| \vdash | | Unbundled DS1 Loop - Superrame Format Option - no rate Unbundled DS1 Loop - Expanded Superframe Format option - no | | + | TOOL, INTODI | 0000 | | 0.00 | | | | + | | | | | 1 |
| 1 1 | | trate | Į. | Į. | USL, NTCD1 | CCOEF | į į | 0.00 | Į. | 1 | ļ | 1 | } | 1 | ļ | 1 | 1 |
| \vdash | | NID - Dispatch and Service Order for NID installation | + | +- | UENTW | UNDBX | 0.00 | 0.00 | | + | | + | | | | + | |
| | | UNTW Circuit Establishment, Provisioning Only - No Rate | + | + | UENTW | UENCE | 0.00 | 0.00 | | + | + | + | | + | + | + | |

| UNBU | NDLE | D NETWORK ELEMENTS - Alabama | | | | | | | | | | | | Att: 2 Exh: A | | | |
|----------|--|--|--|--|---|--------------|--------------|--------|----------|--------------|------------|--|--|--|--|--|---|
| | | | | | | 1 | | | | | | Svc Order | Svc Order | Incremental | Incremental | Incremental | Incremental |
| | ļ | | 1 | | | | | | | | | Submitted | | Charge - | Charge - | Charge - | Charge - |
| | - 1 | | 1 | | | | | | | | | Elec | Manually | Manual Svc | Manual Svc | Manual Svc | Manual Svc |
| CATEG | ORY | RATÉ ELEMENTS | Interim | Zone | BCS | USOC | | | RATES(S) | | | per LSR | per LSR | | | | |
| | l | = | | - | 1 | | ļ | | | | | percan | perusa | Order vs. | Order vs. | Order vs. | Order vs. |
| | | | | 1 | | | | | | | | 1 | | Electronic- | Electronic- | Electronic- | Electronic- |
| | | | | i | | | | | | | | | | 1st | Add'I | Disc 1st | Disc Add'l |
| | | | —— | | | | <u> </u> | Nonrec | urring | Nonrecurring | Disconnect | | l | 000 | Rates(\$) | | |
| | | | | 1 | | | Rec | First | Add'l | First | Add'I | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| LOOP N | AKE-U | P | | | | | | T # St | Audi | 7 #81 | Auu | SUMEC | SUMAIN | SUMAN | SUMAIN | SUMAN | SUMAN |
| | | Loop Makeup - Preordering Without Reservation, per working or | | | | | | | | | | | | | | | |
| | | spare facility quened (Manual) | 1 | 1 | UMK | UMKLW | | 20.00 | 20.00 | | | | | | | | |
| | | Loop Makeup - Preordering With Reservation, per spare facility | + | + | OWIK | UNIKLVV | | 20.00 | 20.00 | | | - | ļ | | | | |
| | | Iqueried (Manual). | } | 1 | UMK | UMKLP | | 21.00 | 21.00 | | | | l | | | ' | i |
| | | Loop MakeupWith or Without Reservation, per working or spare | + | + | Civito | OWNER | | 21.00 | 21.00 | | | | | | | | |
| | | facility queried (Mechanized) | | ļ | UMK | имкмо | 1 1 | 0.59 | 0.59 | | | | | | | | |
| LINE SE | LITTING | | + | + | OWIK | UNKNO | | 0.59 | 0.59 | | | | | | | | |
| 2 | | SER ORDERING-CENTRAL OFFICE BASED | 1 | <u> </u> | I | · | 11 | | | | | 1 | L | | | L | |
| | LIVE | Line Splitting - per line activation DLEC owned splitter | γ | 1 | UEPSR UEPSB | UREOS | T 001 | | | | | r | | | | , | |
| | | Line Splitting - per line activation AT&T owned - physical | + | + | UEPSR UEPSB | | 0.61 | | 21.12 | | | ļ | | | | , | |
| | | Line Splitting - per line activation AT&T owned - prystcal Line Splitting - per line activation AT&T owned - virtual | + | - | | UREBP | 0.61 | 37.01 | 21.19 | 20.02 | 9.83 | | | | Ļ | | ļ |
| | END HE | | | ــــــــــــــــــــــــــــــــــــــ | UEPSR UEPSB | UREBV | 0.61 | 37.01 | 21.19 | 20.02 | 9.83 | J, | | l | <u> </u> | l | l |
| | | SER ORDERING - REMOTE SITE LINE SPLITTING | | | | | | | | | _ | | | | | | |
| - | | NOLED EXCHANGE ACCESS LOOP | | | | | | | | | | | | | | | |
| \vdash | Z-WIKE | ANALOG VOICE GRADE LOOP | _ | | | · | | | | | | , | | | | | |
| | | 2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- | 1 | 1 | l | l | | | | | | 1 | 1 | 1 | | | 1 |
| | | Zone 1 | | 1_1 | UEPSR UEPSB | UEALS | 12.58 | 37.81 | 17 56 | 23.49 | 5.30 | ļ | | | L | | |
| | | 2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- | 1 | 1 | l | 1 | I I | | | | | | | l | | | |
| | | Zone 1 | | 1 | UEPSR UEPSB | UEABS | 12.58 | 37.81 | 17.56 | 23.49 | 5.30 | | | | | | |
| 1 | | 2 Wire Analog Voice Grade Loop- Service Level 1-Line Splitting- | 1 | 1 | | | | | | | | l | | | | | |
| | | Zone 2 | 1 | 2 | UEPSR UEPSB | UEALS | 21.05 | 37.81 | 17.56 | 23.49 | 5.30 | ! | | | | | |
| ĺ | | 2 Wire Analog Voice Grade Loop- Service Level 1-Line Splitting- | | 1 | | | | | | | | | | | | | |
| | | Zone 2 | 1 | 2 | UEPSR UEPSB | UEABS | 21.05 | 37.81 | 17 56 | 23.49 | 5.30 | | | | | | |
| | | 2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- | | | | | | | | | | | | | | | |
| | | Zone 3 | 1 | 3 | UEPSR UEPSB | UEALS | 34.34 | 37.81 | 17 56 | 23.49 | 5.30 | 1 | | | | | |
| | | 2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- | | | | | | | | | | 1 | | | | | |
| | | Zone 3 | ł | 3 | UEPSR UEPSB | UEABS | 34.34 | 37.81 | 17.56 | 23.49 | 5.30 | | 1 | l . | ! | | 1 |
| | PHYSIC | CAL COLLOCATION | | | | | | | | | | • | • | | | •—— | |
| | | Physical Collocation-2 Wire Cross Connects (Loop) for Line | | T | | | | | | | ľ | 1 | T | | | | |
| | | Splitting | | | UEPSR UEPSB | PE1LS | 0.03 | 12.30 | 11.80 | 6.03 | 5.44 | | | | | | |
| | VIRTU | AL COLLOCATION | | | <u> </u> | • | • | | | | | | | | | • | <u> </u> |
| | | | 1 | | | | T | | | | | | ! | 1 | | | |
| 1 | 1 | Virtual Collocation-2 Wire Cross Connects (Loop) for Line Splitting | q | | UEPSR UEPSB | VE1LS | 0.03 | 12.30 | 11.80 | 6.03 | 5.44 | | 1 | 1 | 1 | | |
| UNBUN | IDLED C | DEDICATED TRANSPORT | | | | | | | | | | | 1 | | | | |
| | INTER | OFFICE CHANNEL - DEDICATED TRANSPORT | | | *************************************** | • | | | | | | • | | | | • | |
| | | Interoffice Channel - 2-Wire Voice Grade - per mile | T | | U1TVX | 1L5XX | 0.008838 | | | | | | Ι | | | | |
| | | Interoffice Channel - 2-Wire Voice Grade - Facility Termination | | 1 | U1TVX | U1TV2 | 21.13 | 40.54 | 27.41 | 16.74 | 6.90 | | | | | | |
| | | Interoffice Channel - 2-Wire Voice Grade Rev Bat per mile | | _ | U1TVX | 1L5XX | 0.008838 | | | | | † | | 1 | | | |
| | T | | 1 | 1 | 1 | 1 | | • | | | l | | 1 | | † | | |
| ì | | Interoffice Channel - 2-Wire VG Rev Bat Facility Termination | | 1 | U1TVX | U1TR2 | 21.13 | 40 54 | 27.41 | 16.74 | 6.90 | | | 1 | | 1 | |
| | | Interoffice Channel - 4-Wire Voice Grade - per mile | + | + | U1TVX | 1L5XX | 0.008838 | 1001 | 2, | 1007 | 0.00 | 1 | | | _ | † · · · | † · · · · · · · · · · · · · · · · · · · |
| | | The state of the s | + | + | +- :: -:: | 1.23.17 | 3.000038 | | | | İ | 1 | | | 1 | 1 | 1 |
| 1 | 1 | Interoffice Channel - 4- Wire Voice Grade - Facility Termination | | 1 | U1TVX | U1TV4 | 18.73 | 40.54 | 27.41 | 16.74 | 6.90 | 1 | | 1 | | Ì | 1 |
| <u> </u> | \vdash | Interoffice Channel - 56 kbps - per mile | + | + | UITDX | 1L5XX | 0.008838 | 40.34 | 27.41 | 10.74 | 3.50 | 1 | t | | | | 1 |
| H | ├ | | + | + | U1TDX | U1TD5 | 15.12 | 40.54 | 27.41 | 16.74 | 6.90 | . | | | | 1 | |
| — | | Interoffice Channel - 56 kbps - Facility Termination | + | | | | | 40.54 | 27.41 | 10.74 | 0.90 | ' | + | | | | + |
| <u> </u> | | Interoffice Channel - 64 kbps - per mile | + | + | U1TDX | 1L5XX | 0.008838 | 40.54 | 27.41 | 16.74 | 6.90 | | | | | t | |
| <u> </u> | | Interoffice Channel - 64 kbps - Facility Termination | + | + | U1TDX | U1TD6 | 15.12 | 40.54 | 27.41 | 16.74 | 6.90 | + | + - | + | | 1 | + |
| | | Interoffice Channel - DS1 - per mile | + | + | U1TD1 | 1L5XX | 0.18 | 20.00 | 2.5 | 40.00 | | + | + | | + | + | |
| | ļ | Interoffice Channel - DS1 - Facility Termination | + | + | U1TD1 | U1TF1 | 60.16 | 89.27 | 81.81 | 16.35 | 14.44 | | | | | | + |
| | ↓ | Interoffice Channel - DS3 - per mile | 1 | - | U1TD3 | 1L5XX | 4.09 | | ļ | · | | | | ļ | | | + |
| | | Interoffice Channel - DS3 - Facility Termination | | | U1TD3 | U1TF3 | 703.52 | 278.75 | 162.76 | 60.20 | 58.46 | \ | | | | _ | |
| | | Interoffice Channel - STS-1 - per mile | - | ↓ | U1TS1 | 1L5XX | 4.09 | | | | | | | | | | |
| | ļ | Interoffice Channel - STS-1 - Facility Termination | | | U1TS1 | U1TFS | 701.37 | 278.75 | 162.76 | 60.20 | 58.46 | ·L | L | l | <u> </u> | Ь | |
| | UNBU | NDLED DARK FIBER - Stand Alone or in Combination | | | ., | | , | | | | | | | , | | | |
| | | Dark Fiber - Interoffice Transport, Per Four Fiber Strands, Per | 1 | 1 | 1 | | 1 | | | 1 | | | | 1 | 1 | 1 | |
| | L | Route Mile Or Fraction Thereof | | ٠ | UDF, UDFCX | 1L5DF | 22.34 | | | L | | L | | | | | |
| | 1 | Dark Fiber - Interoffice Transport, Per Four Fiber Strands, Per | | 1 | 1 | | 1 | | | i | | | | 1 | 1 | | |
| | L | Route Mile Or Fraction Thereof | | 1 | UDF, UDFCX | UDF14 | | 639.09 | 137.87 | 317.06 | 197.66 | 4 | L | | | _ | |
| HIGH C | | TY UNBUNDLED LÖCAL LOOP | | | 1 | | 1 | | | L | L | L | J., | L | L | L | |
| | DS-3/S | TS-1 UNBUNDLED LOCAL LOOP - Stand Alone | | | | | | | | | | | | | | | |
| | | DS3 Unbundled Local Loop - per mile | | | UE3 | 1L5ND | 8.38 | | | | | | | | L | L | |
| | Ш. | | | | | | | | | | | | | | | | |
| | | DS3 Unbundled Local Loop - Facility Termination | | | UE3 | UE3PX | 308.08 | 451.52 | 263.94 | 119.49 | 83.58 | <u> </u> | <u> </u> | L | | <u> </u> | |
| | | | | + | UE3 UDLSX | 1L5ND | 308.08 | 451.52 | 263.94 | 119.49 | 83.58 | | <u> </u> | | | | <u> </u> |

| Network | FENDED LINK (EELs) Elements Used in Combinations 2-Wire VG Loop (SL2) in Combination - Zone 1 | Interim | Zone | BCS | usoc | - | | | | | Svc Order Submitted | Svc Order Submitted | Att: 2 Exh: A Incremental Charge - | Incremental Charge - | Incremental Charge - | Incrementa |
|----------------------------|--|--------------|----------------|-----------------------------|----------------|----------------|--------------|--------------|--|------------|--|--|--|--|--|---|
| Network | Elements Used in Combinations 2-Wire VG Loop (SL2) in Combination - Zone 1 | | | | | | | RATES(S) | | | Elec per LSR | Manually per LSR | Manual Svc Order vs. Electronic- 1st | Manual Svc Order vs. Electronic- Add'I | Manual Svc Order vs. Electronic- Disc 1st | Charge - Manual Sv Order vs Electronic Disc Add |
| Network | Elements Used in Combinations 2-Wire VG Loop (SL2) in Combination - Zone 1 | | | | | | Nonrec | curring | Nonrecurring D | Disconnect | | | | Rates(\$) | Disc 1st | L DISC Add |
| Network | Elements Used in Combinations 2-Wire VG Loop (SL2) in Combination - Zone 1 | | | | 1 | Rec | First | Add'l | First | Add'l | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| 2 2 2 4 4 4 | 2-Wire VG Loop (SL2) in Combination - Zone 1 | <u> </u> | | | | | | | | | | | 00.00.0 | COMPAN | 00 | COMPA |
| 2 2 4 4 4 | | | | | | | | | <u> </u> | | · | | | | · | · |
| 4 | | ╽ | | UNCVX | UEAL2 | 14.38 | 88.00 | 55.00 | 47.24 | 7.44 | | I | | | | |
| 4 | 2-Wire VG Loop (SL2) in Combination - Zone 2 | | | UNCVX | UEAL2 | 22.85 | 88.00 | 55.00 | 47.24 | 7.44 | | i | | | † | |
| 4 | 2-Wire VG Loop (SL2) in Combination - Zone 3 | | | UNCVX | UEAL2 | 36.14 | 88.00 | 55.00 | 47.24 | 7.44 | - | | | | | 1 |
| 4 | 1-Wire Analog Voice Grade Loop in Combination - Zone 1 | <u> </u> | | UNCVX | UEAL4 | 25.34 | 131.97 | 94.51 | 59.14 | 14.50 | | | | | | |
| | - Wire Analog Voice Grade Loop in Combination - Zone 2 | | | UNCVX | UEAL4 | 38.58 | 131.97 | 94.51 | 59.14 | 14.50 | | | | | | |
| | -Wire Analog Voice Grade Loop in Combination - Zone 3 | <u> </u> | | UNCVX | UEAL4 | 60.02 | 131.97 | 94.51 | 59.14 | 14.50 | | | | | | i |
| + | 2-Wire ISDN Loop in Combination - Zone 1 | | | UNCNX | U1L2X | 21.88 | 117.24 | 79.77 | 52.88 | 10.54 | | · · · · · · · · · · · · · · · · · · · | | | | |
| | 2-Wire ISDN Loop in Combination - Zone 2 | - | | UNCNX | U1L2X | 32.85 | 117.24 | 79.77 | 52.88 | 10.54 | | | | | | |
| | 2-Wire ISDN Loop in Combination - Zone 3 | | | UNCNX | U1L2X | 48.55 | 117.24 | 79.77 | 52.88 | 10.54 | | | | | | |
| | 1-Wire 56Kbps Digital Grade Loop in Combination - Zone 1 | ₩- | | UNCDX | UDL56 | 26.09 | 126.27 | 88.80 | 59.14 | 14.50 | | | | | | |
| | 4-Wire 56Kbps Digital Grade Loop in Combination - Zone 2 | | 2 | UNCDX | UDL56 | 35.95 | 126.27 | 88.80 | 59.14 | 14.50 | | | | | | 1 |
| | 1-Wire 56Kbps Digital Grade Loop in Combination - Zone 3 | | | UNCDX | UDL56 | 37.88 | 126.27 | 88.80 | 59.14 | 14.50 | | L | | | L | |
| - - 7 | 4-Wire 64Kbps Digital Grade Loop in Combination - Zone 1 4-Wire 64Kbps Digital Grade Loop in Combination - Zone 2 | + | | UNCDX | UDL64 | 26.09 | 126.27 | 88.80 | 59.14 | 14.50 | ļ | ļ <u> </u> | | | | ļ |
| - - 7 | 4-Wire 64Kbps Digital Grade Loop in Combination - Zone 2 4-Wire 64Kbps Digital Grade Loop in Combination - Zone 3 | + | | UNCDX | UDL64 | 35.95 | 126.27 | 88.80 | 59.14 | 14.50 | - | ļ | | | ļ | |
| - | 4-Wire DS1 Digital Loop in Combination - Zone 3 | + | | UNCIX | UDL64 | 37.88 | 126.27 | 88.80 | 59.14 | 14.50 | _ | | L | | ļ | |
| | 4-Wire DS1 Digital Loop in Combination - Zone 1 | + | | UNC1X | USLXX | 82.55 | 252.47 | 157.54 | 44.70 | 11.71 | <u> </u> | ļ | | | | |
| | 4-Wire DS1 Digital Loop in Combination - Zone 3 | | | UNC1X | USLXX | 154.18 | 252.47 | 157.54 | 44.70 | 11.71 | . | | | | ļ | |
| | DS3 Local Loop in combination - per mile | + | 13- | UNC3X | 1L5ND | 314.52 | 252.47 | 157.54 | 44.70 | 11.71 | ļ | | | | L | <u> </u> |
| | DS3 Local Loop in combination - per mile DS3 Local Loop in combination - Facility Termination | + | ├ | UNC3X | UE3PX | 8.38 | 151.50 | | | | | ļ | | | | ļ |
| | STS-1 Local Loop in combination - per mile | + | | UNCSX | 1L5ND | 308.08 8.38 | 451.52 | 263.94 | 119.49 | 83.58 | ļ | | | | | |
| | STS-1 Local Loop in combination - Facility Termination | + | | UNCSX | | | 154.50 | 000.04 | | | | | | | ļ | |
| | Interoffice Channel in combination - 2-wire VG - per mile | + | | | UDLS1 | 319.83 | 451.52 | 263.94 | 119.49 | 83.58 | | | | | ļ | ļ |
| | Interoffice Channel in combination - 2-wire VG - per mile | + | - | UNCVX | 1L5XX | 0.008838 | | | | | L | | | | ļ | |
| | Termination | i | 1 | UNCVX | U1TV2 | | ! | | | | 1 | | | | | |
| | Interoffice Channel in combination - 4-wire VG - per mile | | | | | 21.13 | 40.54 | 27.41 | 16.74 | 6.90 | ļ | | | | | ļ |
| | Interoffice Channel in combination - 4-wire VG - per mile | | - | UNCVX | 1L5XX | 0.008838 | | | | | ļ | | | | _ | |
| | Termination | | i | | | | | | | | | | | | | |
| | Interoffice Channel in combination - 4-wire 56 kbps - per mile | | ├ | UNCVX | U1TV4 | 18.73 | 40.54 | 27.41 | 16.74 | 6.90 | | | | | 1 | |
| | Interoffice Channel in combination - 4-wire 56 kbps - per mile Interoffice Channel in combination - 4-wire 56 kbps - Facility | | ├ | UNCDX | 1L5XX | 0.008838 | | | | | ļ | | | ļ | | ļ |
| | Termination | 1 | | UNCDX | | | | | l | | | | | | 1 | |
| | Interoffice Channel in combination - 4-wire 64 kbps - per mile | + | ├ | | U1TD5 1L5XX | 15.12 | 40.54 | 27 41 | 16.74 | 6.90 | ļ | | | | ļ | |
| | | 1 | - | UNCDX | 1L5XX | 0.008838 | | | | | | ļ | ļ | | ļ | ↓ |
| | Interoffice Channel in combination - 4-wire 64 kbps - Facility Termination | | 1 | LINCOV | LIATES | 45.40 | 40.54 | 07.44 | 1 | | | | l | | | |
| | | + | 1 | UNCDX | U1TD6 | 15.12 | 40.54 | 27.41 | 16.74 | 6.90 | ļ | | | _ | | |
| | Interoffice Channel in combination - DS1 - per mile Interoffice Channel in combination - DS1 Facility Termination | | | UNC1X | 1L5XX | 0.18 | 20.07 | 21.01 | 10.05 | | . | | | | | ├ |
| | | + | ├ | UNC1X | U1TF1 | 60.16 | 89 27 | 81 81 | 16 35 | 14.44 | | | | - | | |
| | Interoffice Channel in combination - DS3 - per mile | - | | UNC3X | 1L5XX | 4.09 | | 400.70 | 20.00 | | ļ | | | _ | - | |
| | Interoffice Channel in combination - DS3 - Facility Termination | _ | | UNC3X | U1TF3 | 703.52 | 278.75 | 162.76 | 60.20 | 58.46 | | | | | + | |
| | Interoffice Channel in combination - STS-1 - per mile Interoffice Channel in combination - STS-1 Facility Termination | + | - | UNCSX | 1L5XX | 4.09 | 070 75 | 100 70 | | 70.10 | | | | - | | |
| | TWORK ELEMENTS | | - | UNCSX | UtTFS | 701.37 | 278.75 | 162 76 | 60.20 | 58.46 | | _ | ļ | <u> </u> | - | |
| | Features & Functions: | 1 | 1 | | | | | L | | | 1 | | l | L | | |
| Optional | reatures & runctions: | Τ | 1 | U1TD1. | 1 | | | ı | | | | | T | - | T | т — |
| | Clear Channel Capability Extended Frame Option - per DS1 | ١, | 1 | ULDD1,UNC1X | CCOEF | | 0.00 | | | | 1 | | |] | 1 | |
| | Glear Chariter Capability Extended Frame Option - per DS1 | + '- | + | ULDDI UNCIX | CCOEF | | 0.00 | | | | + | - | | | + | |
| | Clear Channel Capability Super FrameOption - per DS1 | 1 . | 1 | ULDD1.UNC1X | CCOSF | | 0.00 | | † I | | 1 | | | | i | |
| | Clear Channel Capability Super FrameOption - per DS1 Clear Channel Capability (SF/ESF) Option - Subsequent Activity - | + '- | + | | LUUSE | ļi | 0.00 | | | | | | | | + | + |
| | Clear Channel Capability (SF/ESF) Option - Subsequent Activity - per DS1 | ١, | 1 | ULDD1, U1TD1, UNC1X, USL | NRCCC | | 104.05 | 23.81 | 1 99 | 0 7741 | | | | | 1 | |
| F | per Uo i | + | + | U1TD3, ULDD3, | INHCCC | | 184.85 | ∠3.81 | 1 99 | U / /41 | | | | | + | + |
| | C-bit Parity Option - Subsequent Activity - per DS3 | 1 . | 1 | UE3. UNC3X | NRCC3 | 1 | 219.13 | 7.67 | 0.7355 | 0.00 | | | | | 1 | 1 |
| | DS1/DS0 Channel System | + '- | + | UNC1X | MQ1 | 107.19 | 91.04 | 62.57 | 10.54 | 9.79 | | | - | | + | |
| | DS3/DS1Channel System | + | + | UNC3X, UNCSX | MQ3 | 176.20 | 178.14 | 93.97 | 33.26 | 31.83 | | | | | + | + |
| | Voice Grade COCI in combination | + | + | UNCVX | 1D1VG | 0.56 | 6.58 | 93.97 | | 31.83 | | | | | | + |
| - ` | VOICE GRADE GOOT IN COMBINION | + | + | OHOYA . | 1,0140 | 0.56 | 0.58 | 4.72 | | | | | | | + | + |
| , | Voice Grade COCI - for 2W-SL2 & 4W Voice Grade Local Loop | 1 | | UEA | 1D1VG | 0.56 | 6.58 | 4.72 | j | | 1 | | | | 1 | 1 |
| | Voice Grade COCI - for connection to a channelized DS1 Local | + | + | JOEA . | TIDIVG. | 0.56 | 0.58 | 4.72 | | | | | | | + | + |
| | Voice Grade COCL - for connection to a channelized UST Local Channel in the same SWC as collocation | 1 | 1 | U1TUC | 1D1VG | 0.56 | 6.58 | 4.72 | j | | | | | | 1 | 1 |
| | OCU-DP COCI (2.4-64kbs) in combination | + | 1 | UNCDX | 1D1VG | | | | | | | | | | + | + |
| | OCU-DP COCI (2.4-64kbs) in combination OCU-DP COCI (2.4-64kbs) - for Unbundled Digital Loop | + | + | UDL | 1D1DD | 2.41 2.41 | 6.58 6.58 | 4.72 | | | - | | | | + | + |
| | | + | + | IOUL . | טטו טון | 2.41 | 6.58 | 4.72 | | | | ļ | | | + | + |
| | OCU-DP COCI (2.4-64kbs) - for connection to a channelized DS1 | 1 | 1 | LUTUR | 10100 | | | | ! I | | | | | | 1 | 1 |
| | Local Channel in the same SWC as collocation 2-wire ISDN COCI (BRITE) in combination | + | + | U1TUD UNCNX | 1D1DD UC1CA | 2.41 1.19 | 6.58 6.58 | 4.72 | | | _ | | 1 | ļ | + | |

| ואהמאר | DLED NETWORK ELEMENTS - Alabama | | | | | | | | | | | | Att: 2 Exh: A | | | |
|---------------|--|--------------|--------------|--|---|--|---|--|-------------------------|---|--|--------------|---------------|-------------------|--------------|-------------|
| | | | | | | | | | | *************************************** | Svc Order | Svc Order | Incremental | Incremental | Incremental | Incrementa |
| | | 1 | | | | | | | | | Submitted | Submitted | Charge - | Charge - | Charge - | Charge - |
| | | 1 | ł | | | | | | | | Elec | Manually | Manual Svc | Manual Svc | Manual Svc | |
| ATEGOR | RY RATE ELEMENTS | Interim | Zone | BCS | usoc | | | RATES(S) | | | | | | | | Manual Sve |
| | | | | | 1 3333 | Ĭ | | 1121 23(3) | | | per LSR | per LSR | Order vs. | Order vs. | Order vs. | Order vs. |
| | | ļ | 1 | | | | | | | | | | Electronic- | Electronic- | Electronic- | Electronic- |
| | | i | 1 | | | | | | | | | | 1st | Add'l | Disc 1st | Disc Add'l |
| - 1 | | ├── | 1 | | ┼── | | | | | | | L | L | L | L | L |
| | | | | | | Rec - | Nonrec First | umng Add'l | Nonrecurring First | Add'l | SOMEC | SOMAN | | Rates(S) SOMAN | | |
| | 2-wire ISDN COCI (BRITE) - for a Local Loop | † | 1 | UDN | UC1CA | 1.19 | 6.58 | 4.72 | rus(| Add I | SUMEC | SUMAN | SOMAN | SUMAN | SOMAN | SOMAN |
| | 2-wire ISDN COCI (BRITE) - for connection to a channelized DS1 | 1 | † | | 1 | 13.0 | 0.50 | 7.72 | | | | | - | | | |
| | Local Channel in the same SWC as collocation | | 1 | U1TUB | UC1CA | 1.19 | 6.58 | 4.72 | | | | | | | | |
| | DS1 COCI in combination | | † | UNC1X | UC1D1 | 13.47 | 6.58 | 4.72 | | | | | | | | |
| | DS1 COCI - for Stand Alone Local Channel | | † | ULDD1 | UC1D1 | 13.47 | 6.58 | 4.72 | | | | | | | | - |
| | DS1 COCI - for Stand Alone Interoffice Channel | | † · · · · | U1TD1 | UC1D1 | 13.47 | 6.58 | 4.72 | | | | | | | | |
| | DS1 COCI - for DS1 Local Loop | | | USL, NTCD1 | UC1D1 | 13.47 | 6.58 | 4.72 | | | | | | - | | |
| | DS1 COCI - for connection to a channelized DS1 Local Channel in | | T | | 00.5. | | 0.30 | 4.72 | | | ļ | | | | | |
| 1 | the same SWC as collocation | | | UITUA | UC1D1 | 13.47 | 6.58 | 4.72 | | | | 1 | i | | | ì |
| | | | 1 | UNCVX, UNCDX, | OCIDI | 13.47 | 0.36 | 4.72 | | | <u> </u> | | | | | |
| | | 1 | | UNC1X, UNC3X, | | | | | | | | 1 | 1 | | | 1 |
| | | Ļ | | UNCSX, UDFCX, | | | | | | | | | | | | i |
| | | į. | | XDH1X, HFQC6, | | ! ! | | | | | 1 | | | | | i |
| | | 1 | | | 1 | i I | | | | | | | | | i | ŀ |
| | | 1 | | XDD2X, XDV6X, XDDFX, XDD4X, | 1 | 1 | | | | | | | | | 1 | |
| | Wholesale - UNE, Switch-As-Is Conversion Charge | | 1 | ADDEX, ADDAX, | | 1 | | | | | 1 | | | | 1 | |
| | THE CHARLES OF THE CONTROL OF THE CHARGE | + | + | HERST, UNCNX | UNCCC | + | 5.59 | 5.59 | | | <u> </u> | L | | | L | |
| | Unbundled Misc Rate Element, SNE SAI. Single Network Element | 1 | l | U1TVX, U1TDX, | 1 | | 1 | | | | | | _ | | I | |
| - | Switch As Is Non-recurring Charge, per circuit (LSR) | 1 . | i i | U1TD1, U1TD3, | Lunes | 1 | | | | | 1 | | | | 1 | |
| \rightarrow | | ├ - | ┼ | U1TS1, UDF, UE3 | URESL | | 5.59 | 5.59 | | | L | L | l | | | |
| | Unbundled Misc Rate Element, SNE SAI, Single Network Element | 1 | 1 | U1TVX, U1TDX, | | 1 | | | | | | | | |] | |
| 1 | Switch As Is Non-recurring Charge, incremental charge per circuit | 1 | 1 | U1TD1, U1TD3, | 1 | 1 | | | | | | l . | | | | |
| | on a spreadsheet | | | U1TS1, UDF, UE3 | URESP | | 5.59 | 5.59 | | | 1 | | | | | |
| Ac | ccess to DCS - Customer Reconfiguration (FlexServ) | | | | | | | | | | | | | | | |
| | Customer Reconfiguration Establishment | | 1 | | | | 1.48 | | 1.84 | | 1 | | | | | |
| | DS1 DCS Termination with DS0 Switching | | 1 | | 1_ | 29.46 | 25.55 | 19.66 | 16.63 | 13.38 | 1 | | | | | |
| | DS1 DCS Termination with DS1 Switching | | 1 | | | 9.94 | 18.47 | 12.58 | 12.21 | 8.96 | | | | | | |
| | DS3 DCS Termination with DS1 Switching | | | | | 105.16 | 25.55 | 19.66 | 16.63 | 13.38 | 1 | | | | | |
| No | ode (SynchroNet) | | | | | | | | | | • | | | | | |
| | Node per month | | | UNCDX | UNCNT | 15.77 | | | i i | | | T | | | | |
| Se | ervice Rearrangements | | | | | | | | | | - | | | | | |
| 1 | | T | T | U1TVX, U1TDX, | T | | | | | | 1 | 1 | T | 1 | , | T |
| | | | | U1TUC, U1TUD, | | | | | | | | ļ | 1 | l | | |
| ł | | | | U1TUB, ULDVX, | | | | | | | | | | l | | |
| | NRC - Change in Facility Assignment per circuit Service | | | ULDDX, UNCVX, | | | | | | | 1 | 1 | | | | [|
| | Rearrangement | 1 | | UNCDX, UNC1X | URETD | | 101.09 | 43.05 | | | 1 | | 1 | | | |
| | | | | | | | | | | | ļ | † | | | | Í |
| | | | | IUTTVX, UTTDX. | | 1 | | | | | | | | ı | ł | |
| | | | | U1TVX, U1TDX, U1TUC, U1TUD. | | | | | | | 1 | | | | | |
| | | | | U1TUC. U1TUD. | | | | | | | | | | | | |
| | NRC - Change in Facility Assignment per circuit Project | | | U1TUC. U1TUD. U1TUB, ULDVX, | | | | | | | | | | | | |
| ļ | NRC - Change in Facility Assignment per circuit Project Management (added to CFA per circuit of project managed) | | | U1TUC. U1TUD. U1TUB. ULDVX, ULDDX. UNCVX. | UBETB | | 316 | 3 16 | | | | | | | | |
| | Management (added to CFA per circuit if project managed) | | | U1TUC. U1TUD. U1TUB. ULDVX, ULDDX. UNCVX. UNCDX. UNC1X | URETB | | 3.16 18.93 | 3.16 | | | | | | | | |
| OMMING | Management (added to CFA per circuit if project managed) NRC - Order Coordination Specific Time - Dedicated Transport | 1 | | U1TUC. U1TUD. U1TUB. ULDVX, ULDDX. UNCVX. | URETB OCOSR | | 3.16 18.93 | 3.16 18.93 | | | | | | | | |
| COMMING | Management (added to CFA per circuit if project managed) NRC - Order Coordination Specific Time - Dedicated Transport | | | U1TUC. U1TUD. U1TUB. ULDVX, ULDDX. UNCVX, UNCDX. UNC1X UNC1X, UNC3X | | | | | | | | | | | | |
| COMMING | Management (added to CFA per circuit if project managed) NRC - Order Coordination Specific Time - Dedicated Transport | | | U1TUC. U1TUD. U1TUB. ULDVX, ULDDX. UNCVX. UNCDX. UNC1X UNC1X, UNC3X | | | | | | | | | | | | |
| COMMING | Management (added to CFA per circuit if project managed) NRC - Order Coordination Specific Time - Dedicated Transport | | | UTTUC. UTTUD. UTTUB. ULDVX, ULDDX. UNCVX. UNCDX. UNC1X UNC1X, UNC3X UNC1X, UNC3X, UNC1X, UNC3X, UNC1X, UNC3X, | | | | | | | | : | | | | |
| COMMING | Management (added to CFA per circuit if project managed) NRC - Order Coordination Specific Time - Dedicated Transport | | | U1TUC. U1TUD. U1TUB. ULDVX, ULDDX. UNCVX. UNCDX. UNC1X. UNC1X, UNC3X UNC1X. UNCDX. UNC1X. UNCDX. UNC1X. UNC3X. UNCSX. U1TD1. | | | | | | | | | | | | |
| COMMING | Management (added to CFA per circuit if project managed) NRC - Order Coordination Specific Time - Dedicated Transport | 1 | | UITUC. UITUD. UITUB. ULDVX, ULDDX. UNCVX, UNCDX. UNCIX UNCIX. UNC3X UNCVX. UNCDX. UNCVX. UNCDX. UNCIX. UNC3X, UNCSX. UITD1. UITD3. UITS1, | | | | | | | | | | | | |
| COMMING | Management (added to CFA per circuit if project managed) NRC - Order Coordination Specific Time - Dedicated Transport | | | UITUC. UITUD. UITUB. ULDDX. UNCVX. UNCDX. UNC1X. UNC1X. UNC3X. UNCVX. UNC3X. UNC1X. UNC3X. UNC5X. UT151. UITD3. UIT51. UE3. UDL5X. | | | | | | | | | | | | |
| COMMING | Management (added to CFA per circuit if project managed) NRC - Order Coordination Specific Time - Dedicated Transport | 1 | | UTTUE. UTTUD. UTTUB. ULDVX, ULDDX. UNCVX. UNCDX. UNC1X. UNC1X, UNC3X. UNC1X, UNCDX. UNC1X, UNCDX. UNC1X, UNCDX. UNC1X, UTT01. UT103, UT151. UE3. UDLSX. UTTVX. UTTDX. | | | | | | | | | | | | |
| COMMING | Management (added to CFA per circuit if project managed) NRC - Order Coordination Specific Time - Dedicated Transport | 1 | | UITUE. UITUD. UITUB. ULDVX. ULDDX. UNCVX. UNCDX. UNCIX. UNCIX. UNC3X UNCVX. UNCDX. UNCVX. UNCDX. UNCSX. UITUT. UITUB. UITS1. UE3. UDLSX. UITVX. UITUDX. UITUB. ULDVX. | | | | | | | | 3 | | | | |
| COMMING | Management (added to CFA per circuit if project managed) NRC - Order Coordination Specific Time - Dedicated Transport SLING | 1 | | UITUB. ULDVX, ULDDX, UNCDX, UNCDX, UNCDX, UNCTX, UNCDX, UNCTX, UNCTX, UNCTX, UNCTX, UNCTX, UNCTX, UNCTX, UTD1, UTD3, UTTS1, US3, UDLSX, UTTUB. ULDDX, ULDD3, UNCD3, | OCOSR | | 18.93 | 18.93 | | | | | | | | |
| | Management (added to CFA per circuit if project managed) NRC - Order Coordination Specific Time - Dedicated Transport SUNG Comminging Authorization | 1 | | UITUE. UITUD. UITUB. ULDVX. ULDDX. UNCVX. UNCDX. UNCIX. UNCIX. UNC3X UNCVX. UNCDX. UNCVX. UNCDX. UNCSX. UITUT. UITUB. UITS1. UE3. UDLSX. UITVX. UITUDX. UITUB. ULDVX. | | 0.00 | | | 0.00 | 0.00 | | | | | | |
| | Management (added to CFA per circuit if project managed) NRC - Order Coordination Specific Time - Dedicated Transport SUNG Commingling Authorization Commingled (UNE part of single bandwidth circuit) | 1 | | UITUE, UITUD, ULDVX, ULDDX, UNCDX, UNCDX, UNCTX, UNCDX, UNCTX, UNCDX, UNCOX, UNCOX, UNCOX, UNCOX, UNCOX, UNCOX, UTTD3, UTTD3, UTTD3, UTTD3, UTTD3, UTTD3, UTTD3, ULDVX, ULDD1, ULDD3, ULDD3, ULDD3, ULDD3, ULDD3, ULDD3, ULDD3, ULDD3, ULDDX, ULDD3, ULDD3, ULDDX, ULDD3, UL | CMGAU | | 0.00 | 0.00 | 0.00 | 0.00 | | | | | | |
| | Management (added to CFA per circuit if project managed) NRC - Order Coordination Specific Time - Dedicated Transport SLING Commingling Authorization Commingled (UNE part of single bandwidth circuit) Commingled VG COCI | 1 | | UTTUE. UTTUD. UTTUB. ULDVX. ULDDX. UNCVX. UNCDX. UNCTX. UNCTX. UNC3X UNCTX. UNC3X UNCTX. UNC3X. UNCTX. UNC3X. UNCTX. UTTD1. UTTD3. UTTS1. UE3. UDLSX. UTTVX. UTTDX. UTTVX. UTTDX. UTTUB. ULDVX. ULDD1. ULDD3. ULDS1. | CMGAU | 0.56 | 0.00 | 0.00 | 0.00 | 0.00 | | | | | | |
| | Management (added to CFA per circuit if project managed) NRC - Order Coordination Specific Time - Dedicated Transport SLING Commingling Authorization Commingled (UNE part of single bandwidth circuit) Commingled VG COCI Commingled Digital COCI | 1 | | UTTUE. UTTUD. UTTUB. ULDVX. ULDDX. UNCVX. UNCDX. UNCIX. UNCIX. UNCIX. UNCIX. UNCDX. UNCIX. UNCDX. UNCIX. UNCDX. UNCIX. UNCIX. UNCIX. UTTD1. UTTO3. UTTS1. UE3. UDLSX. UTTUB. ULDVX. ULDD1. ULDD3. ULDS1. ULDD3. | CMGAU 1D1VG 1D1DD | 0.56 | 0.00 6.58 6.58 | 0.00 4.72 4.72 | 0.00 | 0.00 | | | | | | |
| | Management (added to CFA per circuit if project managed) NRC - Order Coordination Specific Time - Dedicated Transport SLING Commingling Authorization Commingled (UNE part of single bandwidth circuit) Commingled VG COCI Commingled Digital COCI Commingled Digital COCI Commingled SDN COCI | 1 | | UITUE, UITUD, UITUB, ULDVX, ULDDX, UNCVX, UNCDX, UNCIX, UNCIX, UNCIX, UNCX, UNCX, UNCX, UNCX, UNCX, UNCX, UNCX, UNCX, UNCX, UTTD, UITD3, UTTD1, UITD3, UTTD1, UITD3, UTTD4, ULDVX, ULDD1, ULDD3, ULDD3, ULDD3, ULDD3 | CMGAU 1D1VG 1D1DD UC1CA | 0.56 1.19 2.41 | 0.00 6.58 6.58 6.58 | 0.00 4.72 4.72 4.72 | | | | | | | | |
| | Management (added to CFA per circuit if project managed) NRC - Order Coordination Specific Time - Dedicated Transport SUNG Commingling Authorization Commingled (URE part of single bandwidth circuit) Commingled VICE COCI Commingled Spart COCI Commingled SDN COCI Commingled SDN COCI Commingled SDN COCI Commingled Service VG Interoffice Channel | | | UTTUE. UTTUD. UTTUB. ULDVX. ULDDX. UNCVX. UNCDX. UNCTX. UNCTX. UNCSX. UNCTX. UNCSX. UNCTX. UNCSX. UNCTX. UNCSX. UTTD1. UTTD3. UTTD1. UTTD3. UTTS1. UE3. UDLSX. UTTVX. UTTDX. UTTUB. ULDVX. ULDD1. ULDD3. ULDS1 XDV2X XDV2X XDV2X XDV2X XDV2X | CMGAU 1D1VG 1D1DD UC1CA U11V2 | 0.56 1.19 2.41 21.13 | 0.00 6.58 6.58 6.58 40.54 | 0.00 4.72 4.72 4.72 27.41 | 16.74 | 6.90 | | | | | | |
| | Management (added to CFA per circuit if project managed) NRC - Order Coordination Specific Time - Dedicated Transport SLING Comminging Authorization Commingled (UNE part of single bandwidth circuit) Commingled VG COCI Commingled SDN COCI Commingled SDN COCI Commingled SDN COCI Commingled SDN COCI Commingled SDN COCI Commingled 4-wire VG Interoffice Channel Commingled 4-wire VG Interoffice Channel | | | UITUE, UITUD, ULDVX, ULDDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UTDA, UTDA, UTDA, UTDA, UTDA, ULDD1, ULDD3, ULDS1 XDV2X XDV6X XD04X XD04X XD04X XD04X XDV6X | CMGAU 1D1VG 1D1DD UC1CA U1TV2 U1TV4 | 0.56 1.19 2.41 21.13 18.73 | 0.00 6.58 6.58 6.58 40.54 | 0.00 4.72 4.72 4.72 2.741 | 16.74 16.74 | 6.90 | | | | | | |
| | Management (added to CFA per circuit if project managed) NRC - Order Coordination Specific Time - Dedicated Transport SLING Commingling Authorization Commingled (UNE part of single bandwidth circuit) Commingled Specific Specific Commingled Specific Specific Commingled Specific Specific Commingled Specific Specific Commingled Specific Specific Commingled Specific Specific Commingled Specific Specific Commingled Specific Specific Commingled Specific Specific Commingled Specific Specific Commingled Specific Specific Commingled Specific Specific Commingled Specific Specifi | | | UITUE. UITUD. UITUB. ULDVX. ULDDX. UNCVX. UNCDX. UNCYX. UNCIX. UNC3X UNC1X. UNC3X UNC1X. UNC3X. UNC1X. UNC3X. UNC1X. UNC3X. UNC1X. UNC3X. UNC1X. UNC1X. UNC1X. UNC3X. UNC1X. UNC1X. UNC1X. UNC1X. UNC1X. UITUB. UITUB. UITUB. UITUB. ULDVX. ULDD1. ULDD3. ULDS1 XDV2X XDV2X XDV2X XDV2X XDV2X XDV2X XDV2X XDV6X XDV2X XDV6X XDV4X | CMGAU IDIVG IDIDD UC1CA U1TV2 U1TV4 U1TD5 | 0.56 1.19 2.41 21.13 | 0.00 6.58 6.58 6.58 40.54 | 0.00 4.72 4.72 4.72 27.41 | 16.74 | 6.90 | | | | | | |
| | Management (added to CFA per circuit if project managed) NRC - Order Coordination Specific Time - Dedicated Transport SLING Comminging Authorization Commingled (UNE part of single bandwidth circuit) Commingled VG COCI Commingled SDN COCI Commingled SDN COCI Commingled SDN COCI Commingled SDN COCI Commingled SDN COCI Commingled 4-wire VG Interoffice Channel Commingled 4-wire VG Interoffice Channel | | | UTTUE. UTTUE. UTTUB. ULDVX. UUCDX. UNCYX. UNCDX. UNCYX. UNCOX. UNCOX. UNCYX. UNCOX. UNCYX. UNCOX. UNCYX. UNCOX. UNCYX. UNCOX. UNCYX. UNCOX. UTTUS. UTTOS. UTTOS. UTTOS. UTTUS. UTTOS. UTTUS. UTTUS. UTTUS. ULDDA. ULDDA. ULDDA. ULDDA. ULDDA. VXDV2X VXDV6X VXDDAX VXDV6X VXDV6X VXDDAX VXDDAX VXDDAX VXDDAX VXDDAX VXDDAX | CMGAU 1D1VG 1D1DD UC1CA U1TV2 U1TV4 | 0.56 1.19 2.41 21.13 18.73 | 0.00 6.58 6.58 6.58 40.54 | 0.00 4.72 4.72 4.72 2.741 | 16.74 16.74 | 6.90 | | | | | | |
| | Management (added to CFA per circuit if project managed) NRC - Order Coordination Specific Time - Dedicated Transport SLING Comminging Authorization Commingled (UNE part of single bandwidth circuit) Commingled VG COCI Commingled VG COCI Commingled Spittal COCI Commingled Spittal COCI Commingled Swire VG Interoffice Channel Commingled 4-wire VG Interoffice Channel Commingled 4-wire VG Interoffice Channel Commingled 56kbps Interoffice Channel Commingled 64kbps Interoffice Channel | | | UITUE, UITUD, UITUB, ULDVX, ULDDX, UNCVX, UNCDX, UNCIX, UNCIX, UNCIX, UNCSX, UNCSX, UNCSX, UNCSX, UNCSX, UNCSX, UNCSX, UNCSX, UNCSX, UITUB, UITUB, UITUB, UITUB, UITUB, UITUB, UITUB, UITUB, UITUB, ULDVX, ULDDI, UL | CMGAU IDIVG IDIDD UC1CA U1TV2 U1TV4 U1TD5 | 0.56 1.19 2.41 21.13 18.73 15.12 | 0.00 6.58 6.58 6.58 40.54 40.54 | 0.00 4.72 4.72 4.72 27.41 27.41 27.41 | 16.74 16.74 16.74 | 6.90 6.90 6.90 | | | | | | |
| | Management (added to CFA per circuit if project managed) NRC - Order Coordination Specific Time - Dedicated Transport SUING Commingling Authorization Commingled (UNE part of single bandwidth circuit) Commingled VG COCI Commingled Digital COCI Commingled Suive VG Interoffice Channel Commingled 4-wire VG Interoffice Channel Commingled 6-klyps Interoffice Channel Commingled 6-klyps Interoffice Channel Commingled 6-klyps Interoffice Channel Commingled 6-klyps Interoffice Channel Commingled 6-klyps Interoffice Channel Commingled 6-klyps Interoffice Channel | | | UTTUE. UTTUD. UTTUB. ULDVX. ULDDX. UNCVX. UNCDX. UNCYX. UNCDX. UNCTX. UNC1X. UNC3X UNC1X. UNC3X. UNC1X. UNC3X. UNC1X. UNC3X. UTTUB. UTTD1. UTTD3. UTTS1. UE3. UDLSX. UTTUB. ULDVX. ULDD1. ULDD3. ULDS1 XDV2X XDV2X XDV6X XDV2X XDV6X XDV2X XDV6X XDV2X XDV6X XD04 | CMGAU IDIVG IDIDD UC1CA U1TV2 U1TV4 U1TD5 | 0.56 1.19 2.41 21.13 18.73 15.12 | 0.00 6.58 6.58 6.58 40.54 40.54 | 0.00 4.72 4.72 4.72 27.41 27.41 27.41 | 16.74 16.74 16.74 | 6.90 6.90 6.90 | | | | | | |
| | Management (added to CFA per circuit if project managed) NRC - Order Coordination Specific Time - Dedicated Transport SUNG Comminging Authorization Commingled (UNE part of single bandwidth circuit) Commingled GCOI Commingled SIDN COCI Commingled SIDN COCI Commingled SiDN COCI Commingled 4-wire VG Interoffice Channel Commingled 4-wire VG Interoffice Channel Commingled 56kbps Interoffice Channel Commingled 4-wire VG Interoffice Channel Commingled SiDN COCI Commingled SiDN COCI Commingled SiDN COCI Commingled SiDN Interoffice Channel Commingled SiDN COCI Commingled SiDN Interoffice Channel Commingled SiDN COCI Co | | 1 | UITUE, UITUD, UITUB, ULDVX, ULDDX, UNCVX, UNCDX, UNCIX, UNCIX, UNCIX, UNCSX, UNCSX, UNCSX, UNCSX, UNCSX, UNCSX, UNCSX, UNCSX, UNCSX, UITUB, UITUB, UITUB, UITUB, UITUB, UITUB, UITUB, UITUB, UITUB, ULDVX, ULDDI, UL | CMGAU 1D1VG 1D1DD UC1CA U11V2 U1TD5 U1TD6 | 0.56 1.19 2.41 21.13 18.73 15.12 15.12 | 0.00 6.58 6.58 6.58 40.54 40.54 | 0.00 4.72 4.72 4.72 27.41 27.41 27.41 | 16.74 16.74 16.74 | 6.90 6.90 6.90 | | | | | | |
| | Management (added to CFA per circuit if project managed) NRC - Order Coordination Specific Time - Dedicated Transport SLING Comminging Authorization Commingled (UNE part of single bandwidth circuit) Commingled VG COCI Commingled VG COCI Commingled Spittal COCI Commingled Spittal COCI Commingled Swire VG Interoffice Channel Commingled 4-wire VG Interoffice Channel Commingled 4-wire VG Interoffice Channel Commingled 56kbps Interoffice Channel Commingled 64kbps Interoffice Channel | | | UTTUE. UTTUD. UTTUB. ULDVX. ULDDX. UNCVX. UNCDX. UNCYX. UNCDX. UNCTX. UNC1X. UNC3X UNC1X. UNC3X. UNC1X. UNC3X. UNC1X. UNC3X. UTTUB. UTTD1. UTTD3. UTTS1. UE3. UDLSX. UTTUB. ULDVX. ULDD1. ULDD3. ULDS1 XDV2X XDV2X XDV6X XDV2X XDV6X XDV2X XDV6X XDV2X XDV6X XD04 | CMGAU 1D1VG 1D1DD UC1CA U11V4 U11D5 U11D6 | 0.56 1.19 2.41 21.13 18.73 15.12 15.12 | 0.00 6.58 6.58 6.58 40.54 40.54 40.54 | 0.00 4.72 4.72 4.72 27.41 27.41 27.41 27.41 | 16.74 16.74 16.74 | 6.90 6.90 6.90 6.90 | | | | | | |

| MOUNDLE | D NETWORK ELEMENTS - Alabama | | | | | | | | | | | | Att: 2 Exh: A | | | |
|----------------|---|---------------|-----------------|--|----------------|------------------|------------------|------------------|--|----------------|--|--|--|--|--|--|
| ATEGORY | | | | | | | | | | | Svc Order Submitted Elec | Svc Order Submitted Manually | Incremental Charge - Manual Svc | Incremental Charge - Manual Svc | Incremental Charge • Manual Svc | Incrementa Charge - Manual Sve |
| ATEGORY | RATE ELEMENTS | Interim | Zone | BCS | USOC | | | RATES(\$) | | | per LSR | per LSR | Order vs. Electronic- 1st | Order vs. Electronic- Add'l | Order vs. Electronic- Disc 1st | Order vs. Electronic- Disc Add'l |
| | | Ţ | | | | Rec | Nonrec | | Nonrecurring | | | | | Rates(\$) | | |
| | | | <u> </u> | | ļ | | First | Add'l | First | Add'I | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | Commingled 4-wire Local Loop Zone 1 | _ | 1 | XDV6X | UEAL4 | 25 34 | 131.97 | 94.51 | 59.14 | 14.50 | | | | | | |
| | Commingled 4-wire Local Loop Zone 2 Commingled 4-wire Local Loop Zone 3 | | 3 | XDV6X | UEAL4 | 38.58 | 131.97 | 94.51 | 59.14 | 14.50 | | L | | | | <u> </u> |
| | Commingled 56kbps Local Loop Zone 1 | + | 1 | XDD4X | UEAL4 UDL56 | 60.02 | 131.97 | 94 51 | 59.14 | 14.50 | ļ <u>-</u> - | | | | | <u> </u> |
| | Commingled 56kbps Local Loop Zone 2 | + | 2 | XDD4X | UDL56 | 26.09 | 126.27 | 88.80 | 59.14 | 14 50 | | | | | | |
| | Commingled 56kbps Local Loop Zone 3 | + | 3 | | | 35.95 | 126.27 | 88.80 | 59.14 | 14.50 | | | | | | |
| | Commingled 64kbps Local Loop Zone 1 | | 1 | XDD4X XDD4X | UDL56 UDL64 | 37.88 | 126.27 | 88.80 | 59 14 | 14 50 | | ļ | | | ļ | ļ |
| | Commingled 64kbps Local Loop Zone 2 | | 1 2 | XDD4X | UDL64 | 26.09 | 126.27 | 88.80 | 59.14 | 14.50 | | <u> </u> | | | | <u> </u> |
| | Commingled 64kbps Local Loop Zone 3 | + | 3 | XDD4X | UDL64 | 35.95 | 126.27 | 88.80 | 59.14 | 14.50 | | | | | | ├ |
| | Commingled ISDN Local Loop Zone 1 | + | 1 | XDD4X | U1L2X | 37.88 21.88 | 126.27 | 88.80 | 59.14 | 14.50 | <u> </u> | | | | | |
| | Commingled ISDN Local Loop Zone 2 | +- | 1 2 | XDD4X | U1L2X | 32.85 | 117.24 117.24 | 79.77 79.77 | 52.88 | 10.54 | | | | <u> </u> | | |
| | Commingled ISDN Local Loop Zone 3 | + | 3 | XDD4X | U1L2X | 32.85 48.55 | 117.24 | 79.77 | 52.88 52.88 | 10.54 10.54 | | | | | | |
| | Commingled ISSN COCI | + | +- | XDH1X | UC1D1 | 13.47 | 6.58 | 4.72 | 52.88 | 10.54 | | <u> </u> | | | | |
| | Commingled DS1 Interoffice Channel | + | | XDH1X | U1TF1 | 60.16 | 89.27 | 81.81 | 16.35 | 14 44 | | | | | | |
| | Commingled DS1 Interoffice Channel Mileage | | | XDH1X | 1L5XX | 0.18 | 89.27 | 81.81 | 16.35 | 14.44 | | | | | | ├ |
| | Commingled DS1/DS0 Channel System | | } | XDH1X | MQ1 | 107.19 | 91.04 | 62.57 | 1054 | 0.70 | } | | | | ļ | |
| ~ + | Commingled DS1 Local Loop Zone 1 | + | + | XDH1X | USLXX | 82.55 | 252.47 | | 10.54 | 9.79 | | | | | | |
| | Commingled DS1 Local Loop Zone 2 | | 2 | XDH1X | USLXX | 154.18 | | 157.54 157.54 | 44.70 44.70 | 11.71 | | | | | | |
| | Commingled DS1 Local Loop Zone 3 | | 3 | XDH1X | USLXX | | 252.47 | | | 11.71 | | ļ | | | | ļ |
| | Commingled DS3 Local Loop | | -3 | HFQC6 | UE3PX | 314.52 308.08 | 252.47 451.52 | 157.54 263.94 | 44.70 119.49 | 11.71 83.58 | | | | | | - |
| | Commingled DS3/STS-1 Local Loop Mileage | | ├ ── | HFQC6, HFRST | 1L5ND | 8.38 | 451.52 | 263.94 | 119.49 | 83.58 | | ļ | | | ļ <u> </u> | ļ |
| | Commingled STS-1 Local Loop Whileage | + | ┼ | HFRST | UDLS1 | 319.83 | 451.52 | 263.94 | 119.49 | 83.58 | <u> </u> | | | | | |
| | Commingled DS3/DS1 Channel System | + | | HFQC6 | MQ3 | 176.20 | 178.14 | 93.97 | | 31.83 | L | | | | | |
| | Commingled DS3 Interoffice Channel | + | 1 | HFQC6 | U1TF3 | 703.52 | 278.75 | 162.76 | 33.26 60.20 | 58.46 | | · | - | | | |
| | Commingled DS3 Interoffice Channel Mileage | +- | | HFQC6 | 1L5XX | 4.09 | 276.73 | 102.70 | 60.20 | 36.46 | | | | | | 1 |
| | Commingled STS-1Interoffice Channel | +- | 1 | HFRST | U1TFS | 701.37 | 278.75 | 162.76 | 60.20 | 58.46 | | | | | | |
| | Commingled STS-1Interoffice Channel Mileage | +- | ┼── | HFRST | 1L5XX | 4.09 | 270.73 | 102.70 | 00.20 | 30.40 | | | - | | | + |
| | Commingled Dark Fiber - Interoffice Transport, Per Four Fiber | + | - | 111131 | 110000 | 4.03 | - | | | | | 1 | | | | |
| | Strands, Per Route Mile Or Fraction Thereof | | 1 | HEQDL | 1L5DF | 22.34 | | | ł | | } | | | | | |
| | Commingled Dark Fiber - Interoffice Transport, Per Four Fiber | + | + | TREGOL | TESOF | 22.54 | | | | | | | | | | |
| | Strands, Per Route Mile Or Fraction Thereof | | 1 | HEQDL | UDF14 | 1 1 | 639.09 | 137.87 | 317.06 | 197.66 | | | | | 1 | |
| | UNE to Commingled Conversion Tracking | + | - | XDH1X, HFQC6 | CMGUN | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | | | | | + |
| - | SPA to Commingled Conversion Tracking | + | 1 | XDH1X, HFQC6 | CMGSP | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | - | | | | |
| NP Query Ser | | + | + | ABITIA, TII GOO | OWIGS! | - 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | | | | | $\overline{}$ |
| iii ddery der | LNP Charge Per query | | 1 | | | 0.000757 | | | | | | 1 | | | | + |
| | LNP Service Establishment Manual | | + | | + | 0.000737 | 12.52 | | 11.51 | | | | | | | 1 |
| | LNP Service Provisioning with Point Code Establishment | | 1 | | + | | 593.49 | 303.20 | 268.93 | 197.74 | | | | †··· | | 1 |
| 11 PBX LOCA | | + | ╁ | | | | 333.43 | 303.20 | 200.30 | 157.74 | | | | | | 1 |
| | X LOCATE DATABASE CAPABILITY | | | | | | | | | L | L | L | · | | J | ــــــــــــــــــــــــــــــــــــــ |
| 31176 | Service Establishment per CLEC per End User Account | $\overline{}$ | | 9PBDC | 9PBEU | 1 | 1,813.00 | | | | | T | r | · · · · · · · · · · · · · · · · · · · | 1 | T |
| - + | Changes to TN Range or Customer Profile | + | + | 9PBDC | 9PBTN | | 181.44 | | | l | | | | | | |
| | Per Telephone Number (Monthly) | | + | 9PBDC | 9PBMM | 0.07 | 101.44 | | | | | | | | | |
| | Change Company (Service Provider) ID | + | ┼ | 9PBDC | 9PBPC | 0.07 | 532.60 | | | | | 1 | | | | |
| | | +- | + | 9PBDC | 9PBMR | 181.33 | 332.60 | | | | | | | | | † |
| | PBX Locate Service Support per CLEC (Monthit) | +- | +- | 9PBDC | 9PBMH 9PBSC | 181.33 | 15.66 | | - | | | | | | | + |
| | Service Order Charge | | 1 | IALBUC | Tapage | | 15.66 | | l | | 1 | ٠ | · | | · | |
| | EX LOCATE TRANSPORT COMPONENT | | | | | | | | | | | | | | | |
| See At | 13 | | _ | | _ | | | - | - | | | т | | _ | | |
| 1 | II. | 1 | 1 | 1 | 1 | 1 1 | 1 | | 1 | I | 1 | 1 | ı | 1 | | 1 |

| LIMBU | NOLE | D NETWORK ELEMENTS - Florida | | | | | | | | | | | | | | | |
|----------|--------------|--|--|----------------|------------------------------------|--|------------------|-----------------|-------------------|--------------------|-------------------|---|--|---|--|--|--|
| ONBO | NDLE | D NET WORK ELEMENTS - Florida | r | | | | | | | | | Svc Order | Svc Order | Att: 2 Exh: A | Incremental | lana a antal | Incrementa |
| CATEG | ORY | RATE ELEMENTS | Interim | Zone | BCS | usoc | | | RATES(S) | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Charge - Manual Svc Order vs. Electronic- 1st | Charge - Manual Svc Order vs. Electronic- Add'l | Charge - Manual Svc Order vs. Electronic- Disc 1st | Charge - Manual Svo Order vs. Electronic- Disc Add'l |
| | | | | | | | | Nonre | urring | Nonrecurring | Disconnect | | L | oss | Rates(\$) | | L |
| | | | | | | | Rec | First | Add'l | First | Add'l | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | The "Zo | ne" shown in the sections for stand-alone loops or loops as pa | rt of a co | ombios | tion retarn to Congress | hioally Down | ramand LINE 7a | | | | 5.7. | | 1.00 | | | L | |
| | http://w | ww.interconnection.bellsouth.com/become_a_clec/html/interco | nnection | n.htm | non releis to deograp | Jincally Deav | veraged UNIC 20 | nes. To view (| seograpmically | Jeaverageo UN | E Zone Design | ations by C | entrai Office | , reter to interr | et Website: | | |
| OPERA | TIONS S | SUPPORT SYSTEMS (OSS) - "REGIONAL RATES" | | | | | | | | | | Ι | I | | | | 1 |
| , , | NOTE | (1) CLEC should contact its contract pagetister if it agrees the | "-tata au | | 000 | | | T. 000 | | | | _ | | | | | |
| | state sp | (1) CLEC should contact its contract negotiator if it prefers the secific Commission ordered rates for the service ordering charg | es. or Cl | LEC ma | av elect the regional s | ervice order | ing chame how | ever CLEC ca | n not obtain a r | sivilure of the tu | i sealbrener ou | FCI EC has | a intercoone | ation contract | aetabliebad is | anch of the O | etatos |
| | NO IE: | (2) Any element that can be ordered electronically will be blied | accord | ng to th | e SOMEC rate listed i | n this catego | orv. Please rete | rto AT&T's Lov | al Ordering Ha | ndbook (LOH) : | to determine if : | a product ca | in be ordere | d electronicall | For those e | lements that r | cannot be |
| | oraerea | electronically at present per the LOH, the listed SOMEC rate in bill when it submits an LSR to AT&T. | this cate | egory re | eflects the charge that | twould be b | illed to a CLEC | once electronic | ordering capal | oilities come on | line for that ele | ement. Othe | rwise, the n | nanual orderin | g charge, SOM | IAN, will be ap | oplied to a |
| | CLEUS | OSS - Electronic Service Order Charge, Per Local Service | т | <u> </u> | | | | | | | | | | т | | | T |
| | | Request (LSR) - UNE Only | L | 1 | | SOMEC | | 3.50 | 0.00 | 3.50 | 0.00 | | | | | | |
| , , | | OSS - Manual Service Order Charge, Per Local Service Request (LSR) - UNE Only | | | | COLLAN | | | 0.55 | | | | | | | | |
| UNE SE | RVICE | DATE ADVANCEMENT CHARGE | ┼─- | + | | SOMAN | | 11.90 | 0.00 | 1.83 | 0.00 | | ļ | | | ļ | |
| | | The Expedite charge will be maintained commensurate with Be | ellSouth | 's FCC | No.1 Tariff, Section 5 | as applicabl | le. | | | · | · | <u> </u> | <u> </u> | | | L | · |
| . ! | | | | | UAL, UEANL, UCL. | | | | | | | | | | | | |
| | | | | - | UEF. UDF, UEQ, UDL, UENTW. UDN, | | | | | | | | | | | | |
| | | | | | UEA, UHL, ULC, | | | | | | | | | | | | |
| ' | | | | | USL, U1T12, U1T48, | | ŀ | | | | | | | | | | |
| 1 | | | | | U1TD1, U1TD3, U1TDX, U1TO3, | | | | | | | | 1 | | | | |
| 1 | | |] | | U1TS1, U1TVX, | | | | | | | | 1 | į | | | 1 |
| 1 | | | 1 | 1 | UC1BC, UC1BL, | 1 | | ì | ì | ì | ì | Ì | 1 | } | ì | | 1 |
| | | | | | UC1CC, UC1CL, | | | | | | | | | | | | 1 |
| 1 | | | 1 | | UC1DC, UC1DL, UC1EC, UC1EL, | | | | | | | | | | | | 1 |
| ! ' | | | - | | UC1FC, UC1FL, | | | | | | | | | ł | | | |
| ' | | | | | UC1GC, UC1GL, | | | | | | | | | | | | |
| 1 | · | | | | UC1HC, UC1HL, UDL12, UDL48, | | | | | • | | 1 | | | | | |
| · ' | | | | | UDLO3, UDLSX, | | | | | | | 1 | | | | | |
| (' | ļ | | į. | \ | UE3, ULD12, | | 1 | , | \ | | . | 1 | | } | 1 | 1 | 1 |
| | | | | 1 | ULD48, ULDD1, | | } | | | | | | | | | | |
| | | | | | ULDD3, ULDDX, ULDO3, ULDS1, | | | 1 | | · | | ł | | | | | |
| ' | | | | 1 | ULDVX, UNC1X, | | | | Į. | | | | | | | | |
| ļ ' | | | | | UNC3X, UNCDX, | | | | | | | | | | | | |
| |] | | | | UNCNX, UNCSX, UNCVX, UNLD1, | | | | | | | | | | | | |
| | | | | | UNLD3, UXTD1, | | | | | | | | | | | | |
| | | | 1 | | UXTD3, UXTS1, | | | l | Į | l | | | | | | | 1 |
| Ì | 1 | | | | U1TUC, U1TUD, | | | | | | | | | 1 | | - | |
| | 1 | UNE Expedite Charge per Circuit or Line Assignable USOC, per | | | U1TUA,NTCVG, | | | | | | | | | | | ŀ | Ì |
| | 1 | Day | 1. | | NTCUD, NTCD1 | SDASP | | 200.00 | <u> </u> | | | | | | _ | | |
| ORDEF | MODIF | ICATION CHARGE | ļ | 4 | | | + | 00.01 | | | 0.00 | <u> </u> | ļ | | ļ | | |
| | ├ | Order Modification Charge (OMC) Order Modification Additional Dispatch Charge (OMCAD) | + | + | | | + | 26.21 150.00 | 0.00 | 0.00 | | | + | + | | | |
| UNBU | | XCHANGE ACCESS LOOP | | | | | | | 1 | 3.00 | 1 | | 1 | | | | |
| | 2-WIRE | ANALOG VOICE GRADE LOOP | | | Tuesani. | luence | 10.00 | 40.55 | 00.00 | 05.00 | 6.57 | | | | · | т | |
| | - | 2-Wire Analog Voice Grade Loop - Service Level 1 - Zone 1 2-Wire Analog Voice Grade Loop - Service Level 1 - Zone 2 | +- | 1 2 | UEANL | UEAL2 UEAL2 | 10.69 | | 22.83 | 25.62 25.62 | | | 1 | | 1 - | | 1 |
| | | 2-Wire Analog Voice Grade Loop - Service Level 1- Zone 3 | <u>t </u> | 3 | UEANL | UEAL2 | 26.97 | 49.57 | 22.83 | 25.62 | 6.57 | | | | | | 1 |
| | | 2-Wire Analog Voice Grade Loop - Service Level 1- Zone 1 | | 1 | UEANL | UEASL | 10.69 | | 22.83 | 25.62 | | | | | | ļ | _ |
| <u> </u> | | 2-Wire Analog Voice Grade Loop - Service Level 1 - Zone 2 | | 3 | UEANL UEANL | UEASL UEASL | 15.20 26.97 | | 22.83 | 25.62 25.62 | | | 1 | + | | ļ | |
| - | + | 2-Wire Analog Voice Grade Loop - Service Level 1- Zone 3 Tag Loop at End User Premise | + | 3 | UEANL | URETL | 26.97 | 8.93 | | 25.62 | 0.57 | + | + | | | | 1 |
| | | Loop Testing - Basic 1st Half Hour | | 1 | UEANL | URET1 | | 77.09 | 0.00 | | <u> </u> | | | | | | ļ |
| 1 | | Loop Testing - Basic Additional Half Hour | 1 | 4 | UEANL | URETA | 1 | 33.12 | | | | ļ | | - | ļ | | |
| | | | | 1 | UEANL | UEAMC | | | | | | | | | | | |
| <u></u> | | Manual Order Coordination for UVL-SL1s (per loop) Order Coordination for Specified Conversion Time for UVL-SL1 | +- | + | OCANC. | 10.2 | + | 9.00 | 3.00 | | <u> </u> | · | | | | | 1 |

| JINDUNULI | D NETWORK ELEMENTS - Florida | | | | | | | | | | | | Att: 2 Exh: A | | | |
|-----------|--|--|--|-------|---------------------------------------|---------------------------------------|---------------|---------------|--|-------------|--|---|--|--|---|--|
| ATEGORY | RATE ELEMENTS | Interim | Zone | BCS | usoc | | | RATES(S) | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic- 1st | Incremental Charge - Manual Svc Order vs. Electronic- Add'l | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Increment Charge Manual St Order vs Electronic Disc Add |
| | | | | | | Rec | Nonrec | urring | Nonrecurring | Disconnect | | L | oss | Rates(\$) | L | |
| | | | | | | Hec | First | Add'i | First | Add'l | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | Unbundled Non-Design Voice Loop, billing for AT&T providing | | | | | | | | | | | | 7 | | | |
| | make-up (Engineering Information - E.I.) | | ├ - | UEANL | UEANM | | 13.49 | | | | l | | | | l | |
| 1 | Unbundled Loop Service Rearrangement, change in loop facility, per circuit | 1 | | | | | | | | | | | | | | |
| | | <u> </u> | | UEANL | UREWO | | 15.78 | 8.94 | 25 62 | 6.57 | <u></u> | | | ļ | | |
| | Bulk Migration, per 2 Wire Voice Loop-SL1 Bulk Migration Order Coordination, per 2 Wire Voice Loop-SL1 | ! | - | UEANL | UREPN | | 49.57 | 22.83 | 25.62 | 6.57 | ļ | | | | | |
| 2-WIR | E Unbundled COPPER LOOP | L | L | UEANL | UREPM | | 9.00 | 9.00 | | | l | | l | i | | <u> </u> |
| 2-10111 | 2-Wire Unbundled Copper Loop - Non-Designed Zone 1 | | T 1 | UEQ | UEQ2X | | | | , | | | , | | | , | |
| | 2 Wire Unbundled Copper Loop - Non-Designed - Zone 2 | | 2 | UEQ | | 7.69 | 44.98 | 20.90 | 24 88 | 6.45 | . | ļ | | | | <u> </u> |
| | 2 Wire Unbundled Copper Loop - Non-Designed - Zone 3 | | 3 | UEQ | UEQ2X UEQ2X | 10.92 19.38 | 44.98 | 20.90 | 24.88 | 6.45 | | | | | | <u> </u> |
| | Tag Loop at End User Premise | | 1 | UEQ | URETL | 19.36 | 44.98 8.93 | 20.90 0.88 | 24.88 | 6.45 | <u> </u> | | | | | ├ |
| | Loop Testing - Basic 1st Half Hour | | 1 | UEQ | URET1 | | 48.65 | 0.00 | | | | | | | | |
| | Loop Testing - Basic Additional Half Hour | | t | UEQ | URETA | | 23.95 | 23.95 | | | | | l | | | |
| | Manual Order Coordination 2 Wire Unbundled Copper Loop - Non- | | 1 | | 1 | | | 20.53 | | | | | | | | |
| | Designed (per loop) | | 1 | UEQ | USBMC | | 9.00 | 9.00 | } | | | | | | 1 | 1 |
| | Unbundled Copper Loop - Non-Design, billing for AT&T providing | | | | | | | 5.30 | | | — — | | | | · · · · · · · · · · · · · · · · · · · | |
| | make-up (Engineering Information - E.I.) | L | 1 | UEQ | UEQMU | | 13.49 | | | | | | | | 1 | 1 |
| | Unbundled Loop Service Rearrangement, change in loop facility. | | | | | | | | | | | <u> </u> | | | | |
| | per circuit | | l | UEQ | UREWO | | 14.27 | 7.43 | 24.88 | 6.45 | | | | | | |
| | Bulk Migration, per 2 Wire UCL-ND | | | UEQ | UREPN | | 44.98 | 20.90 | 24.88 | 6.45 | † | | | | | · · · · · · |
| | Bulk Migration Order Coordination, per 2 Wire UCL-ND | | | UEQ | UREPM | | 9.00 | 9.00 | | | | | | | | — — |
| | EXCHANGE ACCESS LOOP | | | | | | | | | | 1 | | 1 | 1 | 1 | |
| 2-WIR | E ANALOG VOICE GRADE LOOP | | | | | | | | | | | • | • | | | |
| | 2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or | | | | | | | | | | | I | | | | |
| | Ground Start Signaling - Zone 1 | L | 1 | UEA | UEAL2 | 12.24 | 135.75 | 82.47 | 63.53 | 12.01 | 1 | ĺ | | 1 | | |
| | 2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or | İ | 1 | 1 | | | | | | | | | | | | |
| | Ground Start Signaling - Zone 2 | ļ | 2 | UEA | UEAL2 | 17.40 | 135.75 | 82.47 | 63.53 | 12.01 | | | | J | | |
| | 2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or | | I | | | | | | | | | | | | | |
| | Ground Start Signaling - Zone 3 | ļ | 3 | UEA | UEAL2 | 30.87 | 135.75 | 82.47 | 63.53 | 12.01 | <u> </u> | | . | | | ļ |
| | 2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse | | i . | l | | | | | | | | | | Į. | | |
| | Battery Signaling - Zone 1 | ļ | 1 | UEA | UEAR2 | 12.24 | 135.75 | 82.47 | 63 53 | 12.01 | ļ | | L | ļ | | |
| - 1 | 2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse | | | | | | | | | | | | | i | | 1 |
| | Battery Signaling - Zone 2 2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse | | 2 | UEA | UEAR2 | 17.40 | 135.75 | 82.47 | 63.53 | 12.01 | ļ | ļ | | | ļ | |
| | Battery Signaling - Zone 3 | 1 | 3 | UEA | LIEADO | 20.07 | 105.75 | 00.47 | 60.50 | | | ! | | | | |
| | Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per | | - | UEA | UEAR2 | 30.87 | 135.75 | 82.47 | 63.53 | 12.01 | | | ļ | | | |
| 1 | DS0) | 1 | | UEA | URESL | | 8.98 | 8.98 | 1 | | 1 | | İ | | | |
| -+ | Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per | | | UEA | UNESL | | 0.90 | 8 98 | | | | | 1 | - | | |
| | DS0) | | 1 | UEA | URESP | | 8.98 | 8.98 | | | | | | | i | |
| | Unbundled Loop Service Rearrangement, change in loop facility. | | | UEA | UNESF | l | 0.90 | 0.90 | | | | | | | | + |
| | per circuit | | 1 | UEA | UREWO | | 87.71 | 36.35 | | | | | | | | |
| | Loop Tagging - Service Level 2 (SL2) | | 1 | UEA | URETL | | 11.21 | 1.10 | | | | | | | | + |
| | Bulk Migration, per 2 Wire Voice Loop-SL2 | | | UEA | UREPN | i | 135.75 | 82.47 | | | | | | | | |
| | Bulk Migration Order Coordination, per 2 Wire Voice Loop-SL2 | <u> </u> | 1 | UEA | UREPM | | 0.00 | 0.00 | | | t | 1 | 1 | | | |
| 4-WIR | E ANALOG VOICE GRADE LOOP | 1 | | 102 | 10.112.11 | · | 0.00 | 0.50 | | · | | 1 | <u>. </u> | | | |
| | 4-Wire Analog Voice Grade Loop - Zone 1 | T - | 1 | UEA | UEAL4 | 18.89 | 167.86 | 115.15 | 67.08 | 15.56 | 1 | Ţ | 1 | 1 | T | T |
| | 4-Wire Analog Voice Grade Loop - Zone 2 | † | 2 | UEA | UEAL4 | 26.84 | 167.86 | 115.15 | 67.08 | 15.56 | | | † | 1 | | |
| | 4-Wire Analog Voice Grade Loop - Zone 3 | | 3 | UEA | UEAL4 | 47.62 | 167.86 | 115.15 | 67.08 | 15.56 | | 1 | | | | 1 |
| | Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per | 1 | 1 | | 1 | | | | | | | 1 | | | | |
| ı | DS0) | | 1 | UEA | URESL | | 8.98 | 8.98 | ł | | | | | | İ | ! |
| | Switch-As-Is Conversion rate per UNE Loop, Spreadsheet. (per | 1 | 1 | | 1 | · · · · · · · · · · · · · · · · · · · | | | | | | | | | | |
| j | DS0) | | 1 | UEA | URESP | | 8.98 | 8.98 | 1 | | l | | | 1 _ | | |
| | Unbundled Loop Service Rearrangement, change in loop facility, | 1 | 1 | | | | | | 1 | | 1 | | | | | 1 |
| _ | per circuit | <u> </u> | | UEA | UREWO | ll | 87.71 | 36.35 | 1 | <u> </u> | ŀ | | L | L | <u> </u> | |
| 2-WIR | E ISDN DIGITAL GRADE LOOP | | | | | | | | | | | | | | | |
| | 2-Wire ISDN Digital Grade Loop - Zone 1 | | | UDN | U1L2X | 19.28 | 147.69 | 94.41 | | 10.71 | | | L | | | |
| | 2-Wire ISDN Digital Grade Loop - Zone 2 | | 2 | UDN | U1L2X | 27.40 | 147.69 | 94.41 | | 10.71 | | L | ļ | <u> </u> | | |
| | 2-Wire ISDN Digital Grade Loop - Zone 3 | <u> </u> | 3 | UDN | U1L2X | 48.62 | 147.69 | 94.41 | 62.23 | 10.71 | L | L | <u> </u> | ļ | ļ | ↓ |
| | Unbundled Loop Service Rearrangement, change in loop facility. | ŀ | 1 | l | 1 | | | | 1 | | 1 | | 1 | 1 | 1 | 1 |
| | per circuit | <u> </u> | L | UDN | UREWO | LL | 91.61 | 44.15 | <u> </u> | l | 1 | L | l | 1 | J | J |
| 2-WIR | E ASYMMETRICAL DIGITAL SUBSCRIBER LINE (ADSL) COMPA | TIBLE | LOOP | | · · · · · · · · · · · · · · · · · · · | r | | | 1 | 1 | 1 | 1 | | | | |
| 1 | 2 Wire Unbundled ADSL Loop including manual service inquiry & | 1 | Ι. | l | I | [<u>.</u>] | | | 1 | l | 1 | | 1 | 1 | 1 | 1 |
| 1 | facility reservation - Zone 1 | | <u> </u> | UAL | UAL2X | 8.30 | 149.53 | 103.85 | 75.05 | 15.63 | 1 | l | l | 1 | 1 | <u> </u> |

| UNBUNDLI | ED NETWORK ELEMENTS - Florida | | | | | | | | | | | | Att: 2 Exh: A | | | - |
|--|--|--------------|--|--------|----------------|----------------|------------------|------------------|-----------------------|----------------|--|--|--|--|---|--|
| ATEGORY | RATE ELEMENTS | Interim | Zone | всѕ | usoc | | | RATES(S) | | | Svc Order Submitted Elec per LSR | | Incremental Charge - Manual Svc Order vs. Electronic- 1st | Incremental Charge - Manual Svc Order vs. Electronic- Add'I | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Incrementa Charge - Manual Svo Order vs. Electronic- Disc Add'l |
| | | - | - | | | Rec | Nonrec | urring | Nonrecurring First | | SOMEC | SOMAN | oss | Rates(\$) | SOMAN | SOMAN |
| | 2 Wire Unbundled ADSL Loop including manual service inquiry & | | | | | | First | Add'l | First | Add'I | SOMEC | SUMAN | SOMAN | SOMAN | SUMAN | SUMAN |
| | facility reservation - Zone 2 | | 2 | UAL | UAL2X | 11.80 | 149 53 | 103.85 | 75.05 | 15.63 | | | | | | |
| | 2 Wire Unbundled ADSL Loop including manual service inquiry & | | Ι | | | | | | | | | | | | | |
| | facility reservation - Zone 3 2 Wire Unburdled ADSL Loop without manual service inquiry & | | 3 | UAL | UAL2X | 20.94 | 149.53 | 103.85 | 75.05 | 15.63 | | | | | 1 | - |
| | facility reservation - Zone 1 | | 1 | UAL | UAL2W | 8.30 | 124.83 | 71.12 | 60 64 | 9.12 | | | | | | |
| | 2 Wire Unbundled ADSL Loop without manual service inquiry & | 1 | | | O , LE , I | 0.50 | | | 3004 | 3.12 | | | | | | |
| | facility reservator - Zone 2 | ļ | 2 | UAL | UAL2W | 11 80 | 124.83 | 71.12 | 60.64 | 9.12 | | | | | | |
| | 2 Wire Unbundled ADSL Loop without manual service inquiry & facility reservaton - Zone 3 | | _ | UAL | 1141014 | | | ~ | | 0.40 | | | | Ì | | |
| | Unbundled Loop Service Rearrangement, change in loop facility. | | 3 | UAL | UAL2W | 20.94 | 124.83 | 71.12 | 60 64 | 9.12 | | | | | | |
| | per circuit | | | UAL | UREWO | ! ! | 86.19 | 40 39 | | | | | | | | |
| 2-WIF | RE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPA | TIBLE L | OOP | | | | | | | | | | | | | |
| | 2 Wire Unbundled HDSL Loop including manual service inquiry & facility reservation - Zone 1 | | ١. | UHL | | | | | | | | | | | | İ |
| | 2 Wire Unbundled HDSL Loop including manual service inquiry & | | +- | UHL | UHL2X | 7.22 | 159.09 | 113.41 | 75.05 | 15.63 | | | ļ | | 1 | |
| | facility reservation - Zone 2 | ļ | 2 | UHL | UHL2X | 10.26 | 159.09 | 113.41 | 75.05 | 15.63 | | | | | | |
| | 2 Wire Unbundled HDSL Loop including manual service inquiry & | | | | | 1 | | | | | | | | | 1 | |
| | facility reservation - Zone 3 | ₩ | 3 | UHL | UHL2X | 18 21 | 159.09 | 113.41 | 75.05 | 15.63 | | | | | | <u> </u> |
| | 2 Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 1 | | ١, | UHL | UHL2W | 7.22 | 134.40 | 80.69 | 60.64 | 9.12 | | | | | 1 | |
| | 2 Wire Unbundled HDSL Loop without manual service inquiry and | | '- | UHL | UHLZW | 1.22 | 134.40 | 80.69 | 00.64 | 9.12 | | | | | 1 | 1 |
| | facility reservation - Zone 2 | | 2 | UHL | UHL2W | 10 26 | 134.40 | 80 69 | 60 64 | 9 12 | | ļ | | | | |
| | 2 Wire Unbundled HDSL Loop without manual service inquiry and | | | | | | | | | | | | | | 1 | |
| | facility reservation - Zone 3 | 1 | 3 | UHL | UHL2W | 18.21 | 134.40 | 80.69 | 60.64 | 9.12 | | | | | - | |
| | Unbundled Loop Service Rearrangement, change in loop facility, per circuit | | | UHL. | UREWO | | 86.12 | 40 39 | | | | | | | | |
| 4-WIF | RE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPA | TIBLE L | OOP | 10 | jonerro | 1 | 00.12 | 10 00 | 1 | · | | L | | | | |
| | 4 Wire Unbundled HDSL Loop including manual service inquiry and | t | | | | | | | | | | | | | | |
| - | facility reservation - Zone 1 4-Wire Unbundled HDSL Loop including manual service inquiry and | - | 1 | UHL | UHL4X | 10.86 | 193.31 | 138.98 | 77.15 | 12.61 | | | | ļ | | |
| | facility reservation - Zone 2 | " | 2 | UHL | UHL4X | 15.44 | 193.31 | 138.98 | 77.15 | 12.61 | | | | 1 | 1 | |
| | 4-Wire Unbundled HDSL Loop including manual service inquiry and | d | | 5.1.E. | 10112111 | 1 | 100.01 | 100.00 | | 1 123.2 | | | | † | | |
| | facility reservation - Zone 3 | | 3 | UHL | UHL4X | 27.39 | 193.31 | 138.98 | 77.15 | 12.61 | | | | ļ | | ļ |
| | 4-Wire Unbundled HDSL Loop without manual service inquiry and | 1 | Ι. | | | *0.00 | 100.00 | 115 47 | 60.74 | 11.22 | | | | | | |
| | facility reservation - Zone 1 4-Wire Unbundled HDSL Loop without manual service inquiry and | + | ┼- | UHL | UHL4W | 10.86 | 168.62 | 115.47 | 62.74 | 11.22 | | | <u> </u> | | | |
| | facility reservation - Zone 2 | | 2 | UHL | UHL4W | 15.44 | 168.62 | 115.47 | 62.74 | 11.22 | | | | | 1 | |
| | 4-Wire Unbundled HDSL Loop without manual service inquiry and | | | | | | | | | | | | 1 | 1 | | |
| | facility reservation - Zone 3 | | 3 | UHL | UHL4W | 27.39 | 168.62 | 115.47 | 62.74 | 11.22 | | ļ | ļ <u></u> | ļ | | |
| 1 | Unbundled Loop Service Rearrangement, change in loop facility. | | | UHL | UREWO | | 86.12 | 40.39 | | i | | 1 | | | | |
| 1-WI | per circuit RE DS1 DIGITAL LOOP | | ــــــــــــــــــــــــــــــــــــــ | June | TOHENO | | 00.12 | 40.39 | ٠ | | 1 | 1 | | ٠ | | |
| 1-141 | 4-Wire DS1 Digital Loop - Zone 1 | T | 1 | USL | USLXX | 70.74 | 313.75 | 181.48 | 61.22 | 13.53 | T | 1 | I | | L | |
| | 4-Wire DS1 Digital Loop - Zone 2 | | | USL | USLXX | 100.54 | 313.75 | 181.48 | | 13.53 | | | | | <u> </u> | ↓ |
| | 4-Wire DS1 Digital Loop - Zone 3 | | 3 | UŞL | USLXX | 178.39 | 313.75 | 181.48 | 61.22 | 13.53 | | ļ | | ļ | | |
| 1 | Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per DS1) | | į | USL | URESL | | 8.98 | 8.98 | | | | - | | | | |
| | Switch-As-Is Conversion rate per UNE Loop, Spreadsheet. (per | + | + | UGL | UNLGE | | 0.50 | 0.30 | | | | | <u> </u> | | — | |
| | DS1) | 1 | | USL | URESP | | 8.98 | 8.98 | | | | | | | | |
| | Unbundled Loop Service Rearrangement, change in loop facility, | T | | | | | | | | | 1 | i | | | | 1 |
| 4 11/11 | per circuit RE 19.2, 56 OR 64 KBPS DIGITAL GRADE LOOP | | ــــــــــــــــــــــــــــــــــــــ | USL | UREWO | | 101.07 | 43.04 | | |] | L | <u> </u> | Ь | | |
| 4-9711 | 4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 1 | T - | 1 | UDL | UDL2X | 22.20 | 161.56 | 108.85 | 67.08 | 15.56 | Τ | T | T | | .T | T |
| | 4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 2 | ⊥ | 2 | UDL | UDL2X | 31.56 | 161.56 | 108.85 | 67.08 | 15.56 | | | | | | |
| | 4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 3 | | 3 | UDL | UDL2X | 55.99 | 161.56 | 108.85 | | | | | | - | - | + |
| | 4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 1 | \perp | | UDL | UDL4X | 22.20 | 161.56 161.56 | 108.85 108.85 | | | | | | | | + |
| \vdash | 4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 2 4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 3 | + | | UDL | UDL4X UDL4X | 31.56 55.99 | 161.56 | 108.85 | | | | | | | | + |
| | 4 Wire Unbundled Digital Loop 9.6 Kbps - Zone 1 | + | | UDL | UDL9X | 22.20 | 161.56 | 108.85 | | 15.56 | | | | | | 1 |
| | 4 Wire Unbundled Digital Loop 9.6 Kbps - Zone 2 | | 2 | UDL | UDL9X | 31.56 | 161.56 | 108.85 | 67.08 | 15.56 | | | | | | |
| | 4 Wire Unbundled Digital Loop 9.6 Kbps - Zone 3 | | | UDL. | UDL9X | 55.99 | 161.56 | 108.85 | 67.08 | 15.56 | | | | | | |
| | 4 Wire Unbundled Digital 19.2 Kbps - Zone 1 | + | | UDL | UDL19 | 22.20 | 161.56 161.56 | | | 15.56 15.56 | | | | + | | + |
| | 4 Wire Unbundled Digital 19.2 Kbps - Zone 2 | | 2 | UDL | UDL19 | 31.56 | 161.56 | 108.85 | 67.08 | 13.36 | <u>'</u> | | 1 | ــــــــــــــــــــــــــــــــــــــ | ٠ | 4 |

| JNBUN | IDLE | D NETWORK ELEMENTS - Florida | | | | | | | | | | | | Att: 2 Exh: A | | | |
|----------|----------|---|--|--------------|----------------|----------------|----------------|------------------|----------|----------------|----------------|---|---|--|--|---|--|
| ATEGO | RY | RATE ELEMENTS | Interim | Zone | BCS | usoc | | | RATES(S) | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic- 1st | Incremental Charge - Manual Svc Order vs. Electronic- Add'l | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Increment Charge Manual St Order vs Electronic Disc Add |
| -+ | _ | | ├ | | | ļ | Rec | Nonrec | | Nonrecurring | | | | | Rates(\$) | , | |
| | | 4 Wire Unbundled Digital 19.2 Kbps - Zone 3 | ł | | UDL | LIDL 40 | L | First | Add'l | First | Add'l | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | | 4 Wire Unbundled Digital Loop 56 Kbps - Zone 1 | | 1 | UDL | UDL19 UDL56 | 55.99 22.20 | 161.56 161.56 | 108.85 | 67 08 67.08 | 15.56 | | | | | | |
| | | 4 Wire Unbundled Digital Loop 56 Kbps - Zone 2 | | | UDL | UDL56 | 31.56 | 161.56 | 108.85 | 67.08 | 15.56 | - | | | | | |
| | | 4 Wire Unbundled Digital Loop 56 Kbps - Zone 3 | | 3 | UDL | UDL56 | 55.99 | 161.56 | 108.85 | 67.08 | 15.56 15.56 | | | | | | |
| | | 4 Wire Unbundled Digital Loop 64 Kbps - Zone 1 | | | UDL | UDL64 | 22.20 | 161.56 | 108.85 | 67.08 | 15.56 | | | | | | - |
| | | 4 Wire Unbundled Digital Loop 64 Kbps - Zone 2 | | 2 | UDL | UDL64 | 31 56 | 161.56 | 108.85 | 67.08 | 15.56 | | | | | | |
| | | 4 Wire Unbundled Digital Loop 64 Kbps - Zone 3 | | 3 | UDL | UDL64 | 55.99 | 161.56 | 108.85 | 67 08 | 15.56 | | | | | l | |
| | | Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per | | | | | | | | | | | | | | | |
| _ | - | DS0) Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per | | | UDL | URESL | | 8.98 | 8.98 | | | | | | | | |
| -+ | | DS0) | | <u> </u> | UDL | URESP | <u></u> | 8.98 | 8.98 | | | | | | l | | |
| | | Unbundled Loop Service Rearrangement, change in loop facility, | | | | | 1 | | | | | | | | | | l |
| ٠, | WIDE | per circuit Unbundled COPPER LOOP | L | L | UDL | UREWO | | 102.11 | 49.74 | | | | L | | | L | L |
| | - vv inc | 2-Wire Unbundled Copper Loop-Designed including manual | г | T | r | т | | | | | | | | | | | |
| - 1 | | service inquiry & facility reservation - Zone 1 | | ١, | UCL | UCLPB | 8.30 | 148.50 | 102.82 | 75.05 | 15.63 | | | | | | |
| 1 | | 2-Wire Unbundled Copper Loop-Designed including manual | | † <i>*</i> | 000 | OCCID | 0.30 | 140.30 | 102.02 | 75.05 | 13.63 | - | | - | | | |
| | | service inquiry & facility reservation - Zone 2 | 1 | 2 | UCL | UCLPB | 11.80 | 148.50 | 102.82 | 75.05 | 15.63 | | | | l | | |
| | | 2 Wire Unbundled Copper Loop-Designed including manual service | | | | | | | | | 10.00 | | | | | | |
| | | inquiry & facility reservation - Zone 3 | ļ | 3 | UCL | UCLPB | 20.94 | 148.50 | 102.82 | 75.05 | 15.63 | 1. | | | l | | |
| | | 2-Wire Unbundled Copper Loop-Designed without manual service inquiry and facility reservation - Zone 1 | | 1 | UCL | UCLPW | 8.30 | 123.81 | 70.09 | 60 64 | 9.12 | | | | | | |
| | | 2-Wire Unbundled Copper Loop-Designed without manual service inquiry and facility reservation - Zone 2 | | 2 | UCL | UCLPW | 11 80 | 123.81 | 70.09 | 60.64 | 9.12 | | | | | | |
| | | 2-Wire Unbundled Copper Loop-Designed without manual service inquiry and facility reservation - Zone 3 | <u> </u> | 3 | UCL | UCLPW | 20.94 | 123.81 | 70.09 | 60 64 | 9 12 | | | | | | |
| | | CLEC to CLEC Conversion Charge without outside dispatch. (UCL Des) | ļ | ļ.,_ | UCL | UREWO | | 97.21 | 42 47 | | | | | | | | |
| | | Unbundled Loop Service Rearrangement, change in loop facility, per circuit | | | UCL | UCLMC | | 9.00 | 9 00 | | | | | | | | |
| 4 | -WIRE | COPPER LOOP | | • | | • | 1 | L | | | | · | | 1 | - | | · |
| | | Wire Copper Loop-Designed including manual service inquiry and facility reservation - Zone 1 | | 1 | UCL | UCL4S | 11.83 | 177.87 | 132.76 | 77.15 | 17,73 | | | | | | |
| | | Wire Copper Loop-Designed including manual service inquiry and facility reservation - Zone 2 | | 2 | UCL | UCL4S | 16.81 | 177.87 | 132.76 | 77.15 | 17.73 | | | | | | |
| | | Wire Copper Loop-Designed including manual service inquiry | | i | | | | i | | | | | | | | | i |
| | | and facility reservation - Zone 3 4-Wire Copper Loop-Designed without manual service inquiry and | | 3 | UCL | UCL4S | 29.82 | 177.87 | 132 76 | 77 15 | 17.73 | 1 | | | - | | |
| \dashv | | facility reservation - Zone 1 4-Wire Copper Loop-Designed without manual service inquiry and | 1 | 1 | UCL | UCL4W | 11.83 | 153.18 | 100.03 | 62.74 | 11.22 | | | | | | |
| -+ | | facility reservation - Zone 2 4-Wire Copper Loop-Designed without manual service inquiry and | - | 2 | UCL | UCL4W | 16.81 | 153.18 | 100.03 | 62.74 | 11.22 | | - | | - | | - |
| | | facility reservation - Zone 3 | | 3 | UCL | UCL4W | 29.82 | 153.18 | 100.03 | 62.74 | 11.22 | 1 | | | | l | |
| | | Order Coordination for Unbundled Copper Loops (per loop) | | Ĭ | UCL | UCLMC | | 9.00 | 9.00 | | | | | | | | |
| | | Unbundled Loop Service Rearrangement, change in loop facility, per circuit | | | UCL | UREWO | | 97.21 | 42.47 | | | | | | | | |
| | | | | | UEA, UDN. UAL, | | | | | i | | | | | | | |
| | | Order Coordination for Specified Conversion Time (per LSR) | 1 | 1 | UHL. UDL.USL | ocost | L | 23.02 | | | | L | L | L | · | Ь | I |
| | tearrai | ngements EEL to UNE-L Retermination, per 2 Wire Unbundled Voice Loop- | т | т — | | 1 | | r ı | | | | | T | Υ | | | |
| | | SL2 | <u> </u> | ļ | UEA | UREEL. | | 87.71 | 36.35 | | | | | - | | - | |
| ļ | | EEL to UNE-L Retermination, per 4 Wire Unbundled Voice Loop | 1 | 1 | UEA | UREEL | | 87.71 | 36.35 | | | | | 1 | | | ļ |
| | | EEL to UNE-L Retermination, per 2 Wire ISDN Loop | | | UDN | UREEL | † | 91.61 | 44.15 | | | | | | | | - - |
| | | | † | † | | 1 | | 2.701 | | | | † | 1 | 1 | ļ | 1 | |
|] | | EEL to UNE-L Retermination, per 4 Wire Unbundled Digital Loop | <u>L</u> | L | UDL | UREEL | 1 | 102.11 | 49.74 | | | | <u> </u> | <u> </u> | | ļ <u> </u> | L |
| | | EEL to UNE-L Retermination, per 4 Wire Unbundled DS1 Loop | | | USL | UREEL | L | 101.07 | 43.04 | | | | | | | | |
| | | MMINGLING | 1 | | | | L | L | | | | | | | L | I | |
| | -WIRE | ANALOG VOICE GRADE LOOP - COMMINGLING | | · | · | | | | | | · - | T | | | | | |
| | | Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling - Zone 1 | ļ | 1 | NTCVG | UEAL2 | 12.24 | 135.75 | 82.47 | 63.53 | 12.01 | | | | | | |
| | | 2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or | 1 | 1 | | | | | | | | | | 1 | i | | i |
| | | Ground Start Signaling - Zone 2 | 1 | 2 | NTCVG | UEAL2 | 17.40 | 135.75 | 82.47 | 63.53 | 12.01 | J | 1 | <u> </u> | | L | <u> </u> |

| ONDUNDLE | D NETWORK ELEMENTS - Florida | | | | | | | | | | | | Att: 2 Exh: A | | | |
|---------------|---|--------------|----------|------------------------|---------------------------------------|--|------------------|------------------|----------------|----------------|---|---|--|--|---|--|
| CATEGORY | RATE ELEMENTS | Interim | Zone | BCS | usoc | | | RATES(\$) | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic- 1st | Incremental Charge - Manual Svc Order vs. Electronic- Add'l | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Increment Charge Manual Sy Order vs Electronic Disc Add |
| | | 1 | | | · · · · · · · · · · · · · · · · · · · | | Nonrec | uming | Nonrecurring | Disconnect | | | 088 | Rates(\$) | L | |
| | | | 1 | | 1 | Rec - | First | Add'I | First | Add'l | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | 2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling - Zone 3 | | 3 | NTCVG | UEAL2 | | | | | | COME | OOMAN | 3000 | JOHNAN | JOHNAN | JOWAN |
| | 2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse | | 1 3 | | | 30.87 | 135.75 | 82 47 | 63.53 | 12.01 | | | | | | \vdash |
| | Battery Signaling - Zone 1 2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse | ┼ | 1 | NTCVG | UEAR2 | 12.24 | 135.75 | 82.47 | 63.53 | 12.01 | | | | | | |
| - | Battery Signaling - Zone 2 | <u> </u> | 2 | NTCVG | UEAR2 | 17.40 | 135.75 | 82.47 | 63.53 | 12 01 | | | | | | L |
| | Wire Analog Voice Grade Loop - Service Level 2 w/Reverse Battery Signaling - Zone 3 | | 3 | NTCVG | UEAR2 | 30.87 | 135.75 | 82.47 | 63.53 | 12.01 | | | | | | |
| | Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per DS0) | | | NTCVG | URESL | | 8.98 | 8.98 | | | | | | | | |
| | Switch-As-Is Conversion rate per UNE Loop. Spreadsheet, (per DS0) | 1 | | | | | | | _ | | | | | | | |
| | Unbundled Loop Service Rearrangement, change in loop facility. | + | 1 | NTCVG | URESP | - | 8.98 | 8 98 | | | | | | | | |
| | per circuit | _ | | NTCVG | UREWO | L | 87.71 | 36.35 | | | L | | I | | | 1 |
| | Loop Tagging - Service Level 2 (SL2) | | | NTCVG | URETL | | 11.21 | 1.10 | | | | | | | | |
| 4-WIRE | ANALOG VOICE GRADE LOOP - COMMINGLING | | | T | | | | | | | | | | | | |
| | 4-Wire Analog Voice Grade Loop - Zone 1 | | | NTCVG | UEAL4 | 18.89 | 167.86 | 115.15 | 67.08 | 15.56 | | | | | | ļ |
| | 4-Wire Analog Voice Grade Loop - Zone 2 | | | NTCVG | UEAL4 | 26.84 | 167.86 | 115.15 | 67.08 | 15.56 | | | | | | |
| | Wire Analog Voice Grade Loop - Zone 3 Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per | | 1.3 | NTCVG | UEAL4 | 47.62 | 167.86 | 115.15 | 67.08 | 15.56 | | | <u> </u> | <u> </u> | | |
| | DS0) | | <u> </u> | NTCVG | URESL | | 8.98 | 8.98 | | | ! | | | | ļ | |
| | Switch-As-Is Conversion rate per UNE Loop. Spreadsheet, (per DS0) | | 1 | NTCVG | URESP | | 8.98 | 8.98 | | | | | | | | |
| | Unbundled Loop Service Rearrangement, change in loop facility, per circuit | | 1 | NTCVG | UREWO | | 87.71 | 36.35 | | | | | | | | |
| 4-WIRE | DS1 DIGITAL LOOP - COMMINGLING | ш. | 1 | INICAR | TOREMO | <u>. </u> | 87.71 | 36.35 | | | L | | ļ | | l | L |
| 1 | 4-Wire DS1 Digital Loop - Zone 1 | 1 | 1 1 | NTCD1 | USLXX | 70.74 | 313.75 | 181.48 | 61 22 | 13.53 | I | | 1 | I | I | Т |
| | 4-Wire DS1 Digital Loop - Zone 2 | + | | NTCD1 | USLXX | 100.54 | 313.75 | 181.48 | 61.22 | 13.53 | | | 1 | | | ——— |
| | 4-Wire DS1 Digital Loop - Zone 3 | + | 3 | NTCD1 | USLXX | 178.39 | 313.75 | 181.48 | 61.22 | 13.53 | | ļ | | | | |
| | Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per DS1) | | 1 | NTCD1 | URESL | | 8.98 | 8.98 | | | | | | | | |
| <u> </u> | Switch-As-Is Conversion rate per UNE Loop. Spreadsheet, (per | +- | † | | | | | | | | | | | | | |
| - | DS1) Unbundled Loop Service Rearrangement, change in loop facility. | + | - | NTCD1 | URESP | | 8.98 | 8 98 | | | | | | | - | |
| | per circuit | J | | NTCD1 | UREWO | | 101.07 | 43.04 | | | l | | | | | |
| 4-WIRE | 19.2, 56 OR 64 KBPS DIGITAL GRADE LOOP - COMMINGLING | 3 | | , | | | | | | | | | | | | |
| | 3 Wire Unbundled Digital Loop 2.4 Kbps - Zone 1 | + | | NTCUD | UDL2X | 22 20 | 161.56 | 108.85 | 67.08 | 15.56 | ļ | | ļ | | ļ | |
| | 4 Wire Unbundled Digital Loop 2 4 Kbps - Zone 2 | 1 | 2 | NTCUD | UDL2X | 31.56 | 161 56 | 108.85 | 67.08 | 15.56 | ļ <u>.</u> | | ļ | | | ↓ |
| | 4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 3 | 1 | 3 | NTCUD | UDL2X | 55.99 | 161.56 | 108.85 | 67.08 | 15.56 | ļ | ļ | ļ . | | ļ | |
| | 4 Wire Unbundled Digital Loop 4 8 Kbps - Zone 1 | + | 1 | NTCUD | UDL4X | 22.20 | 161.56 | 108.85 | 67.08 | 15.56 | | | - | | - | ┼ |
| | 4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 2 4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 3 | + | 2 | NTCUD | UDL4X UDL4X | 31.56 55.99 | 161.56 161.56 | 108.85 108.85 | 67.08 67.08 | 15.56 15.56 | | | | - | | +- |
| | 4 Wire Unbundled Digital Loop 9.6 Kbps - Zone 1 | | | NTCUD | UDL9X | 22.20 | 161.56 | 108.85 | 67.08 | 15.56 | | | | | · | |
| | 4 Wire Unbundled Digital Loop 9.6 Kbps - Zone 1 | + | | NTCUD | UDL9X | 31.56 | 161.56 | 108.85 | 67.08 | 15.56 | | | † | - | 1 | +- |
| | 4 Wire Unburdled Digital Loop 9.6 Kbps - Zone 3 | + | 3 | NTCUD | UDL9X | 55.99 | 161.56 | 108.85 | 67.08 | 15.56 | | | | | <u> </u> | |
| | 4 Wire Unbundled Digital 19.2 Kbps - Zone 1 | + | 1 | NTCUD | UDL19 | 22.20 | 161.56 | 108.85 | 67.08 | 15.56 | | | | | | |
| | 4 Wire Unbundled Digital 19.2 Kbps - Zone 2 | + | 2 | NTCUD | UDL19 | 31 56 | 161 56 | 108.85 | 67.08 | 15.56 | | | | | | |
| - 1 | 4 Wire Unbundled Digital 19.2 Kbps - Zone 3 | 1 | 3 | NTCUD | UDL19 | 55.99 | 161.56 | 108.85 | 67.08 | 15.56 | | | | | i | — — |
| | 4 Wire Unbundled Digital Loop 56 Kbps - Zone 1 | 1 | | NTCUD | UDL56 | 22.20 | 161.56 | 108.85 | 67.08 | 15.56 | | | | | | |
| | 4 Wire Unbundled Digital Loop 56 Kbps - Zone 2 | + | 2 | NTCUD | UDL56 | 31.56 | 161.56 | 108.85 | 67.08 | 15.56 | <u> </u> | | | | | 1 |
| | 4 Wire Unbundled Digital Loop 56 Kbps - Zone 3 | 1 | 3 | NTCUD | UDL56 | 55.99 | 161.56 | 108.85 | 67.08 | 15.56 | | | | | | |
| | 4 Wire Unbundled Digital Loop 64 Kbps - Zone 1 | | | NTCUD | UDL64 | 22.20 | 161.56 | 108.85 | 67.08 | 15.56 | | | | | | 1 |
| | 4 Wire Unbundled Digital Loop 64 Kbps - Zone 2 | | 2 | NTCUD | UDL64 | 31.56 | 161.56 | 108.85 | 67.08 | 15 56 | | | | | | I |
| | 4 Wire Unbundled Digital Loop 64 Kbps - Zone 3 | | 3 | NTCUD | UDL64 | 55.99 | 161.56 | 108.85 | 67.08 | 15.56 | L | | 1 | | ļ | 1 |
| | Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per DS0) | | | NTCUD | URESL | | 8 98 | 8.98 | | | | | | | | |
| | Switch-As-Is Conversion rate per UNE Loop. Spreadsheet. (per IDS0) | | | NTCUD | URESP | | 8.98 | 8.98 | | | | | | | | |
| | Unbundled Loop Service Rearrangement, change in loop facility. | 1 | | | 1 | | | | | | † | İ | | | - | |
| +- | per circuit | + | + | NTCUD NTCVG, NTCUD, | UREWO | | 102 11 | 49 74 | | | | | - | | | + |
| | Order Coordination for Specified Conversion Time (per LSR) | | | NTCD1 | OCOSL | i | 23.02 | | | | L | L | | l | l | 1 |
| | OF SERVICE | 1 | 1 | | | | | | T | | 1 | I | | | l Total | |

| UNBUN | DLE | D NETWORK ELEMENTS - Florida | | | | | | | | | | | | Att: 2 Exh: A | - | | |
|----------|--------|---|---------|------|---|----------|--------------|--------|-----------|--------------|--------------|--|----------------------------------|---|---|--|--|
| | | | | | | | | | | | | Svc Order | Svc Order | Incremental | Incremental | Incremental | Incremental |
| CATEGO | RY | RATE ELEMENTS | Interim | Zone | BCS | usoc | | | RATES(\$) | | | Submitted Elec per LSR | Submitted Manually per LSR | Charge - Manual Svc Order vs. Electronic- 1st | Charge - Manual Svc Order vs. Electronic- Add'l | Charge - Manual Svc Order vs. Electronic- Disc 1st | Charge - Manual Svc Order vs. Electronic- Disc Add'l |
| — | | | | | | | Rec | Nonrec | | Nonrecurring | | | | | Rates(S) | | |
| \vdash | | | | ļ | UDC, UEA, UDL. | | 1.00 | First | Add'i | First | Add'l | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | | | | | UDN. USL. UAL. UHL, UCL. NTCVG. NTCUD. NTCD1. U1TD1. U1TD3. U1TDX. U1TS1. U1TVX. UDF. | | | | | ' | | | | | | | |
| | | Maintenance of Service Charge, Basic Time, per half hour | | | UDFCX, UDLSX, UE3, ULDD1, ULDD3, ULDDX, ULDS1, ULDVX, UNC1X, UNC3X, UNCDX, UNCSX, | MVVBT | | 80.00 | 55.00 | | | | | | | | |
| | | The man do do do do do do do do do do do do do | ╁╌ | | UDC, UEA, UDL, | 1017 401 | | 80.00 | 33.00 | - | - | | | | | | — ——————————————————————————————————— |
| | | Maintenance of Service Charge, Overtime, per half hour | | | UDN. USL, UAL UHL, UCL NTCVG, NTCUD, NTCD1, U1TD1, U1TD3, U1TDX, U1TS1, U1TVX, UDF, UDFCX, UDLSX, UE3, ULDD1, ULDD3, ULDDX, ULDS1, ULDVX, UNC1X, UNC3X, UNCDX, UNCSX, | MVVOT | | 90.00 | 65.00 | | | | | | | | |
| | | Maintenance of Service Charge, Premium, per half hour | | | UDN, USL UAL, UDN, USL UAL, UDN, USL UAL, UDN, UGL, NTCVG, NTCUD, NTCDI, U1TD1, U1TD3, U1TDX, U1TS1, U1TVX, UDF, UDFCX, UDLSX, UE3, ULDD1, ULDD3, ULDDX, ULDS1, ULDVX, UNG1X, UNGSX, UNCVX, UNGSX, UNCVX, UNGSX, UNCVX, USS | MVVPT | | 100 00 | 75.00 | | | | | | | | |
| LOOP M | ODIFK | CATION | - | + | | | ļ | | | | | | | | | | |
| | | Unbundled Loop Modification. Removal of Load Coils - 2 Wire pair less than or equal to 18k ft. per Unbundled Loop | | | UAL, UHL, UCL. UEQ. ULS. UEA. UEANL, UEPSR, UEPSB | ULM2L | | 0.00 | 0.00 | | | | | | | | |
| | | Unbundled Loop Modification Removal of Load Coils - 4 Wire less than or equal to 18K ft, per Unbundled Loop | 3 | 1 | UHL, UCL, UEA | ULM4L | | 0 00 | 0.00 | | | 1 | | 1 | | | |
| | | Unbundled Loop Modification Removal of Bridged Tap Removal. per unbundled loop | | | UAL. UHL. UCL. UEQ, ULS, UEA, UEANL. UEPSR, UEPSB | ULMBT | | 10.52 | 10.52 | | | | | | | | |
| SUB-LO | | | | | | | I | | | | | | | | | L | اللباليا |
| | Sub-Lo | pop Distribution | | _ | | | | 1 | | · · · | | 1 | | т | T . | | |
| | | Sub-Loop - Per Cross Box Location - CLEC Feeder Facility Set- Up | | _ | UEANL, UEF | USBSA _ | | 487.23 | | | | <u> </u> | | ļ <u> </u> | | | |
| | | Sub-Loop - Per Cross Box Location - Per 25 Pair Panel Set-Up Sub-Loop - Per Building Equipment Room - CLEC Feeder Facility | | - | UEANL, UEF | USBSB | - | 6.25 | | | | - | | | | <u> </u> | |
| | | Sub-Loop - Per Building Equipment Hoom - CLEC Feeder Facility Set-Up Sub-Loop - Per Building Equipment Room - Per 25 Pair Panel Set | | - | UEANL | USBSC | | 169.25 | | - | | | | ļ | | | <u> </u> |
| | | Up | | | UEANL. | USBSD | | 38 65 | | <u> </u> | L | L | L | 1 | <u> </u> | l | |

| ОИВОИО | DLEC | NETWORK ELEMENTS - Florida | | | | | | | | | | | | Att: 2 Exh: A | | | |
|--|-------|--|---------------|--------------|--|--|---------------|----------------|----------------|--|--------------|--|---|--|--|---|--|
| CATEGORY | Y | RATE ELEMENTS | Interim | Zone | BCS | usoc | | | RATES(S) | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic- 1st | Incremental Charge - Manual Svc Order vs. Electronic- Add'l | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Incrementa Charge - Manual Svo Order vs. Electronic- Disc Add'l |
| | -+ | | - | | | | Rec | Nonrec | | Nonrecurring | | ļ | | | Rates(\$) | | |
| | - | Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop | | ┼ | | - | ł | First | Add'l | First | Add'l | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | | Zone 1 | | 1 1 | UEANL | USBN2 | 6.46 | 60.19 | 21.78 | 47.50 | 5.26 | İ | ĺ | | i | i | 1 |
| | | Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - | + | † · | OE/WIE | 000142 | 0.40 | 00.19 | 21.70 | 47.50 | 5.26 | 4 | | | | | |
| | ; | Zone 2 | i | 2 | UEANL | USBN2 | 9.18 | 60.19 | 21.78 | 47.50 | 5 26 | . | | | | | |
| | | Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - | | | | | | | 2,1,10 | | | | - | | 1 | 1 | |
| | -4 | Zone 3 | | 3 | UEANL | USBN2 | 16.29 | 60 19 | 21.78 | 47.50 | 5 26 | | | 1 | | ļ | 1 |
| | l, | Order Consideration for University of C. b. L | | | | | | | | | | | | | | | |
| | | Order Coordination for Unbundled Sub-Loops, per sub-loop pair Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop | | ├ | UEANL | USBMC | | 9 00 | 9.00 | | | | L | ļ | | <u> </u> | <u> </u> |
| | | Zone 1 | İ | ١, | UEANL | USBN4 | 7.37 | 60.00 | 20.42 | 40.71 | | | | | | Ì | |
| | | Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - | + | - | DEAITE | USBIN4 | 7.37 | 68.83 | 30 42 | 49.71 | 6.60 | | | | - | | |
| | | Zone 2 | | 2 | UEANL | USBN4 | 10.47 | 68.83 | 30.42 | 49.71 | 6.60 | .1 | l | | 1 | İ | 1 |
| | | Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop | | 1 | | | | | - 00:12 | 10.77 | | <u> </u> | | | | · · · · · · · · · · · · · · · · · · · | |
| | | Zone 3 | L | 3 | UEANL | USBN4 | 18.58 | 68.83 | 30.42 | 49.71 | 6.60 | 1 | | 1 | | | |
| | L. | Order Consideration for the bounds 12.1 | 1 | | | | | | | | | | T . | 1 | | | |
| | | Order Coordination for Unbundled Sub-Loops, per sub-loop pair Sub-Loop 2-Wire Intrabuilding Network Cable (INC) | _ | ↓ | UEANL | USBMC | | 9.00 | 9.00 | | | | | | | | |
| | | Sub-Loop 2-vviile initiabiliting Network Cable (INC) | + | | UEANL | USBR2 | 3.96 | 51.84 | 13 44 | 47.50 | 5 26 | · | | | | ļ | |
| | - I | Order Coordination for Unbundled Sub-Loops, per sub-loop pair | | | UEANL | USBMC | | 9.00 | 9.00 | | 1 | | | | | | |
| | | Sub-Loop 4-Wire Intrabuilding Network Cable (INC) | _ | 1 | UEANL | USBR4 | 9.37 | 55.91 | 17.51 | 49.71 | 6.60 | | | | | | |
| | | | 1 | 1 | | | | | | | 1 | | - | | | | |
| | | Order Coordination for Unbundled Sub-Loops, per sub-loop pair | | | UEANL | USBMC | | 9.00 | 9.00 | i | | | | | İ | | 1 |
| | | Loop Testing - Basic 1st Half Hour | | 1 | UEANL | URET1 | | 77.09 | 0.00 | | | | | | | | 1 |
| | | Loop Testing - Basic Additional Half Hour | | 1 | UEANL | URETA | 1 | 33.12 | 33.12 | | | I | | | | | |
| | | 2 Wire Copper Unbundled Sub-Loop Distribution - Zone 1 | | | UEF | UCS2X | 5.15 | 60.19 | 21.78 | | 5.26 | | | | | ļ | <u> </u> |
| | | Wire Copper Unbundled Sub-Loop Distribution - Zone 2 Wire Copper Unbundled Sub-Loop Distribution - Zone 3 | + | | UEF | UCS2X UCS2X | 7.31 12.98 | 60.19 60.19 | 21.78 21.78 | 47.50 47.50 | 5.26 | | | ļ. | ļ | | |
| | - ť | 2 11/10 dopper dribanded dab Edop Bristinganon - Zone 3 | + | + - | OLI . | UC3ZX | 12.96 | 60.19 | 21.78 | 47.50 | 5.26 | <u>'</u> | | | · | - | + |
| | | Order Coordination for Unbundled Sub-Loops, per sub-loop pair | | 1 | UEF | USBMC | | 9.00 | 9.00 | | | 1 | | | | ŀ | |
| | | 4 Wire Copper Unbundled Sub-Loop Distribution - Zone 1 | 1 | 1 | UEF | UCS4X | 5.36 | 68.83 | 30.42 | 49.71 | 6.60 | 1 | | t | - | 1 | 1 |
| | | 4 Wire Copper Unbundled Sub-Loop Distribution - Zone 2 | .1 | 2 | UEF | UCS4X | 7.61 | 68.83 | 30.42 | 49.71 | 6.60 | | | Ť · · · · | | | 1 |
| | | 4 Wire Copper Unbundled Sub-Loop Distribution - Zone 3 | | 3 | UEF | UCS4X | 13.51 | 68.83 | 30.42 | 49.71 | 6.60 | | | | | I | |
| 1 | į. | | | 1 | | l | | | | | | 1 | | 1 | | | i |
| | | Order Coordination for Unbundled Sub-Loops, per sub-loop pair Loop Tagging Service Level 1, Unbundled Copper Loop. Non- | - | + | UEF | USBMC | | 9.00 | 9.00 | | | | | ļ | ļ | - | |
| l l | l l | Designed and Distribution Subloops | | | UEF, UEANL | URETL | | 8.93 | 0.88 | i | | | | | | | |
| | | Loop Testing - Basic 1st Half Hour | 1 | + | UEF | URET1 | | 48.65 | 0.00 | | | + | | | | + | |
| | | Loop Testing - Basic Additional Half Hour | 1 | 1 | UEF | URETA | 1 | 23.95 | 23.95 | | | · | | | | 1 | |
| Uni | bund | lled Sub-Loop Modification | | | | | | | | | | | | | | | |
| | | Unbundled Sub-Loop Modification - 2-W Copper Dist Load | | | | 1 | | | | | | | | | | | T |
| | | Coil/Equip Removal per 2-W PR | | ↓ | UEF | ULM2X | | 10.11 | 10.11 | ļ | | | | <u> </u> | <u> </u> | | |
| | | Unbundled Sub-loop Modification - 4-W Copper Dist Load | | | | | | | | | | | | 1 | 1 | | Į. |
| | | Coll/Equip Removal per 4-W PR Unbundled Loop Modification, Removal of Bridge Tap, per | + | 1 | UEF | ULM4X | | 10.11 | 10.11 | 1 | | | | · | - | + | + |
| 1 | | unbundled loop | 1 | 1 | UEF | ULMBT | 1 1 | 15.58 | 15.58 | | | 1 | | | | 1 | |
| Uni | | lled Network Terminating Wire (UNTW) | 1 | 1 | 100. | TO CINO! | | 13.50 | 13.30 | <u> </u> | · | | L | · | | -t | .4 |
| | | Unbundled Network Terminating Wire (UNTW) per Pair | | 1 | UENTW | UENPP | 0.4572 | 18.02 | | 1 | T | 1 | · · | 1 | 1 | | T |
| Net | twork | k Interface Device (NID) | | | | • | | | | | | | | | | , | |
| \vdash | | Network Interface Device (NID) - 1-2 lines | + | 1 | UENTW | UND12 | \Box | 71.49 | 48.87 | ļ <u>.</u> | | 4 | | ļ <u> </u> | | _ | |
| | | Network Interface Device (NID) - 1-6 lines | + | + | UENTW | UND16 | | 113.89 | 89.07 | | | + | | | | | |
| \vdash | | Network Interface Device Cross Connect - 2 W Network Interface Device Cross Connect - 4W | + | + | UENTW | UNDC2 UNDC4 | | 7.63 7.63 | 7.63 7.63 | | . | + | | | | + | + |
| UNE OTHE | | ROVISIONING ONLY - NO RATE | + | + | OLINI VV | JONDO4 | + + | 7.03 | 7.63 | | | | | | | + | + |
| | | | | | UAL, UCL. UDC, UDL, UDN, UEA. UHL. UEANL. UEF. UEQ, UENTW. NTCVG. NTCUD, NTCD1, USL | UNECN | 0.00 | 0.00 | | | | | | | | | |
| | | Unbundled Contact Name, Provisioning Only - no rate Unbundled DS1 Loop - Superframe Format Option - no rate | + | + | USL, NTCD1 | CCOSF | 0.00 | 0.00 | | | | + | | · · · · · · · · · · · · · · · · · · · | - | + | + |
| | | Unbundled DS1 Loop - Expanded Superframe Format option - no | + | +- | OGE, NICOI | COUSE | | 0.00 | | | | + | | | | | + |
| | | rate | 1 | 1 | USL, NTCD1 | CCOEF | | 0.00 | | | | | | | | 1 | |
| | | NID - Dispatch and Service Order for NID installation | 1 | † | UENTW | UNDBX | 0.00 | 0.00 | | <u> </u> | <u> </u> | † | | 1 | <u> </u> | 1 | 1 |
| - | _ | UNTW Circuit Establishment, Provisioning Only - No Rate | 1 | 1 | UENTW | UENCE | 0.00 | 0.00 | | ———— | | 1 | T | 1 | 1 | | T |

| CATEGORY LOOP MAKE-UP LOOP MAKE-UP LOOP MA Garare fac LOOP MA Queried (I LOOP MA Queried (I LOOP MA LOOP MA LOOP MA LOOP MA LOOP MA LOOP MA LOOP MA LOOP MA LOOP MA LOOP MA LOOP MA LOOP MA LOOP MA LOOP MA LOOP MA LOOP SPICE END USER ORD UNBUNDLED ED 2 Wire A Zone 1 2 Wire A Zone 2 2 Wire A Zone 2 2 Wire A Zone 3 2 Wire A Zone 3 PHYSICAL COLI Physical Splitting VIRTUAL COLL VIRTUAL COLL UNBUNDLED DEDICATI INTEROFICE C Interoffic | RATE ELEMENTS Makeup - Preordering Without Reservation, per working or lacility queried (Manual). Makeup - Preordering With Reservation, per working or lacility queried (Manual). Makeup - Preordering With Reservation, per spare facility ed (Manual). Makeup - With or Without Reservation, per working or spare y queried (Mechanized). DRDERING-CENTRAL OFFICE BASED. Splitting - per line activation DLEC owned splitter. Splitting - per line activation AT&T owned - physical. Splitting - per line activation AT&T owned - virtual. DRDERING - REMOTE SITE LINE SPLITTING. DE EXCHANGE ACCESS LOOP. | Interim | Zone | BCS | USOC | Rec | Nonrec First | RATES(\$) | Nonrecurring | | Svc Order Submitted Elec per LSR | | Att: 2 Exh: A Incremental Charge - Manual Svc Order vs. Electronic- 1st | Charge - Manual Svc Order vs. Electronic- Add'l | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l |
|--|---|--------------|--|---------------------------------------|----------------|------------------|-----------------|--------------|--|----------------|--|-----------------------|---|---|---|---|
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| LOOP MAKE-UP Loop Masspare fas spar | Makeup - Preordering Without Reservation, per working or e facility queried (Manual). Makeup - Preordering With Reservation, per spare facility ed (Manual) Makeup - With or Without Reservation, per working or spare y queried (Mechanized) DRDERING-CENTRAL OFFICE BASED Spitting - per line activation DLEC owned spitter Spitting - per line activation AT&T owned - physical Spitting - per line activation AT&T owned - virtual DRDERING - REMOTE SITE LINE SPLITTING | | Zone | | | Rec | | curring | | | | | Order vs. Electronic- 1st | Order vs. Electronic- Add'l | Order vs. Electronic- | Order vs. Electronic- |
| LOOP MAKE-UP Loop Masspare fas spar | Makeup - Preordering Without Reservation, per working or e facility queried (Manual). Makeup - Preordering With Reservation, per spare facility ed (Manual) Makeup - With or Without Reservation, per working or spare y queried (Mechanized) DRDERING-CENTRAL OFFICE BASED Spitting - per line activation DLEC owned spitter Spitting - per line activation AT&T owned - physical Spitting - per line activation AT&T owned - virtual DRDERING - REMOTE SITE LINE SPLITTING | | Zone | | | Rec | | curring | | | per LSR | per LSR | Electronic- 1st | Electronic- Add'l | Electronic- | Electronic- |
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| LINE SPLITTING END USER ORD Line Split Line Split Line Split Line Split Line Split Line Split Line Split Line Split Line Split END USER ORD UNBUNDLED ED 2-WIRE ANALOG 2 WIRE ANALOG 2 WIRE ANALOG 2 WIRE ANALOG 2 WIRE ANALOG 2 WIRE ANALOG 2 WIRE ANALOG 2 WIRE ANALOG 2 WIRE ANALOG 2 WIRE ANALOG 2 WIRE ANALOG 3 WIRE ANALOG 4 WIRE ANALOG 5 WIRE ANALOG 5 WIRE ANALOG 6 | y queried (Mechanized) DRDERING-CENTRAL OFFICE BASED Splitting - per line activation DLEC owned splitter Splitting - per line activation AT&T owned - physical Splitting - per line activation AT&T owned - virtual DRDERING - REMOTE SITE LINE SPLITTING | | | UMK | UMKLP | | 55.07 | 55.07 | | | | | | | | |
| LINE SPLITTING END USER ORD Line Spit Line Line Coll. Line | ORDERING-CENTRAL OFFICE BASED Spitting - per line activation DLEC owned splitter Spitting - per line activation AT&T owned - physical Splitting - per line activation AT&T owned - vintai PRIDERING - REMOTE SITE LINE SPLITTING | | | | I | 1 | | , , | | | | | | | | |
| END USER ORD Line Spit Line Spit Line Spit Line Spit Line Spit Line Spit Line Spit Line Spit END USER ORD UNBUNDLED EX 2-WIRE ANALOG 2 Wire Ai Zone 1 2 Wire Ai Zone 2 2 Wire Ai Zone 2 2 Wire Ai Zone 3 2 Wire Ai Zone 3 2 Wire Ai Zone 3 2 Wire Ai Zone 3 INTEROFICE Line Spitting VIRTUAL COLL VIRTUAL COLL LINE Spitting LINE S | Splitting - per line activation DLEC owned splitter Splitting - per line activation AT&T owned - physical Splitting - per line activation AT&T owned - virtual DRDERING - REMOTE SITE LINE SPLITTING | | 1 | UMK | UMKMQ | + | 0.6784 | 0.6784 | | | | | | | | |
| Line Spit Line Spit Line Spit END USER ORD UNBUNDLED ED 2-WIRE ANALOG 2 Wire Ai Zone 1 2 Wire Ai Zone 1 2 Wire Ai Zone 2 2 Wire Ai Zone 3 2 Wire Ai Zone 3 PHYSICAL COLI Physical Spitting VIRTUAL COLIC Interoffic | Splitting - per line activation AT&T owned - physical Splitting - per line activation AT&T owned - virtual DRDERING - REMOTE SITE LINE SPLITTING | | | L | | | | | | | L1 | | | | L | |
| Line Spit END USER ORD UNBUNDLED EV 2-WIRE ANALOC 2 WIRE ANALOC 2 WIRE ANALOC 2 WIRE ANALOC 2 WIRE ANALOC 2 WIRE ANALOC 2 WIRE ANALOC 2 WIRE ANALOC 2 WIRE ANALOC 2 WIRE ANALOC 2 WIRE ANALOC 3 WIRE ANALOC 4 WIRE ANALOC 5 WIRE ANALOC 5 WIRE ANALOC 6 WIRE A | Splitting - per line activation AT&T owned - virtual DRDERING - REMOTE SITE LINE SPLITTING | | | UEPSR UEPSB | UREOS | 0.61 | | · · | | | | | | | T | |
| END USER ORD UNBUNDLED EX 2-WIRE ANALOG Wire Ar Zone 1 | ORDERING - REMOTE SITE LINE SPLITTING | | | UEPSR UEPSB | UREBP | 0.61 | 29 68 | 21.28 | 19.57 | 9.61 | | | | | | |
| UNBUNDLED EX 2-WIRE ANALOC 2-WIRE ANALOC 2 Wire A Zone 1 2 Wire A Zone 2 2 Wire A Zone 2 2 Wire A Zone 3 2 Wire A Zone 3 PHYSICAL COLI Splitting VIRTUAL COLI UNITUAL COLIC Interoffic | | Т | | UEPSR UEPSB | UREBV | 1.134 | 29.68 | 21.28 | 19 57 | 9 61 | | | | | l | |
| 2-WIRE ANALOG 2 Wire Ai Zone 1 2 Wire Ai Zone 2 2 Wire Ai Zone 2 2 Wire Ai Zone 2 2 Wire Ai Zone 3 3 Wire Ai Zone 3 4 Wire Ai Zone 3 5 Wire Ai Zone 3 6 Wire Ai Zone 3 7 Wire Ai | | | | | | | | | | | | | | | | |
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| Zone 1 2 Wire Ai Zone 2 2 Wire Ai Zone 2 2 Wire Ai Zone 3 2 Wire Ai Zone 3 PHYSICAL COLI Physical Splitting VIRTUAL COLLE UNBUNDLED DEDICATI INTEROFFICE C Interoffic | .1 | 4 | 1. | UEPSR UEPSB | UEALS | 10.69 | 49.57 | 22.83 | 25.62 | 6.57 | | | | | | L |
| 2 Wire Ai Zone 2 2 Wire Ai Zone 2 2 Wire Ai Zone 3 2 Wire Ai Zone 3 3 PHYSICAL COLI Physical Splitting VIRTUAL COLL Virtual C UNBUNDLED DEDICATI INTEROFICE C Interoffic | re Analog Voice Grade Loop-Service Level 1-Line Splitting- | | 1 . | HEDDD LIESSO | | 1 | | | | | | | | | | |
| Zone 2 2 Wire Ai Zone 2 2 Wire Ai Zone 3 2 Wire Ai Zone 3 PHYSICAL COLL Physical Spitting VIRTUAL COLL Virtual C UNBUNDLED DEDICATI INTEROFFICE C Interoffic | : 1 re Analog Voice Grade Loop- Service Level 1-Line Splitting- | +- | +- | UEPSR UEPSB | UEABS | 10.69 | 49.57 | 22.83 | 25.62 | 6.57 | ├── | | | | | |
| 2 Wire Ai Zone 2 2 Wire Ai Zone 3 2 Wire A Zone 3 3 PHYSICAL COLI Physical Splitting VIRTUAL COLIC UNBUNDLED DEDICATI INTEROFFICE C Interoffic | | | 2 | UEPSR UEPSB | UEALS | 15.20 | 49.57 | 22.83 | 25.62 | 6.57 | 1 | | | , , | | |
| Zone 2 2 Wire A Zone 3 2 Wire A Zone 3 PHYSICAL COLI Physical Splitting VIRTUAL COLL Virtual C. UNBUNDLED DEDICATI Interoffic | re Analog Voice Grade Loop- Service Level 1-Line Splitting- | | | 52. 5.1 52. 65 | 100,000 | 15.20 | 79:37 | 22.00 | 25.02 | 0.57 | | | | | | |
| Zone 3 2 Wire A Zone 3 PHYSICAL COLI Physical Splitting VIRTUAL COLIC VIRTUAL COLIC UNBUNDLED DEDICAT INTEROFFICE C Interoffic | | | 2 | UEPSR UEPSB | UEABS | 15.20 | 49.57 | 22.83 | 25.62 | 6.57 | ! | | | | | l |
| 2 Wire A Zone 3 PHYSICAL COLL Physical Spitting VIRTUAL COLL Virtual C. UNBUNDLED DEDICATI INTEROFFICE C Interoffic | re Analog Voice Grade Loop-Service Level 1-Line Splitting- | | | | | | | | | | | | | | | |
| Zone 3 PHYSICAL COLI Physical Spitting VIRTUAL COLL Virtual C: VIRTUAL COLL VIRTUAL COLL VIRTUAL COLL VIRTUAL COLL VIRTUAL COLL INTEROFICE C Interoffic | e 3 re Analog Voice Grade Loop-Service Level 1-Line Splitting- | | 3 | UEPSR UEPSB | UEALS | 26.97 | 49.57 | 22.83 | 25.62 | 6.57 | | | | | | ↓ |
| PHYSICAL COLI Physical Splitting VIRTUAL COLLO Virtual C. UNBUNDLED DEDICATI INTEROFICE C. Interoffic | e Analog voice Grade Loop-Service Lever 1-Line Spitting | | 3 | UEPSR UEPSB | UEABS | 26.97 | 49.57 | 22.83 | 25.62 | 6.57 | ' | | Į. | (' | | |
| Splitting VIRTUAL COLLO VIRTUA | | | 1 | 102, 0,, 02, 00 | | 1 | +5.57 | 22.00 | 25.02 | 0.57 | | L | | | | |
| VIRTUAL COLLE Virtual C UNBUNDLED DEDICAT INTEROFFICE C Interoffic | ical Collocation-2 Wire Cross Connects (Loop) for Line | | | | T | | , | | | 1 | | | | | | |
| Virtual C UNBUNDLED DEDICATI INTEROFFICE C Interoffic | | | ــــــــــــــــــــــــــــــــــــــ | UEPSR UEPSB | PE1LS | 0.0276 | 8.22 | 7.22 | 5.74 | 4.58 | | | L | Ĺ' | | L |
| UNBUNDLED DEDICAT INTEROFFICE C Interoffic | JELOCATION | | T | | | | | | · · · · · · | | | | r · · · | | | |
| UNBUNDLED DEDICAT INTEROFFICE C Interoffic | al Collocation-2 Wire Cross Connects (Loop) for Line Splitti | m | 1 | UEPSR UEPSB | VE1LS | 0.0502 | 11.57 | 11.57 | 0.00 | 0.00 | ' | | } | i ' | İ | |
| Interoffic | | <u> </u> | 1 | · · · · · · · · · · · · · · · · · · · | | | | | | i | | | | | | |
| Interoffic | E CHANNEL - DEDICATED TRANSPORT | | | | | | | | | | | | | | | |
| Interoffic | office Channel - 2-Wire Voice Grade - per mile | _ | | U1TVX | 1L5XX | 0.0091 | | | 1001 | 7.00 | <u> </u> | | | | | ├ |
| Interoffic Interoffic Interoffic Interoffic Interoffic Interoffic Interoffic Interoffic Interoffic Interoffic Interoffic Interoffic Interoffic Interoffic Interoffic Interoffic Interoffic Interoffic Interoffic Interoffic | office Channel - 2-Wire Voice Grade - Facility Termination office Channel - 2-Wire Voice Grade Rev Bat per mile | +- | | U1TVX | U1TV2 1L5XX | 25.32 0.0091 | 47.35 | 31.78 | 18.31 | 7.03 | | | - | | 1 | |
| Interoffic Interoffic Interoffic Interoffic Interoffic Interoffic Interoffic Interoffic Interoffic Interoffic Interoffic Interoffic Interoffic Interoffic Interoffic Interoffic Interoffic | office Channel - 4-Wire Voice Grade - per mile | | + | UITVX | 1L5XX | 0.0091 | | | | $\overline{}$ | | | - | | | |
| Interoffic Interoffic Interoffic Interoffic Interoffic Interoffic Interoffic Interoffic Interoffic Interoffic Interoffic Interoffic Interoffic Interoffic Interoffic Interoffic | | 1 | | 1 | | | | | | | · | | | | | |
| Interoffic interoffic Interoffic Interoffic Interoffic Interoffic Interoffic Interoffic Interoffic Interoffic Interoffic | office Channel - 4- Wire Voice Grade - Facility Termination | | 1 | U1TVX | U1TV4 | 22.58 | 47.35 | 31.78 | 18.31 | 7.03 | | | | | | |
| Interoffic Interoffic Interoffic Interoffic Interoffic Interoffic Interoffic Interoffic Interoffic | office Channel - 56 kbps - per mile | | | U1TDX | 1L5XX | 0.0091 | | ļ | ļ | | ļ | | | | | |
| Interoffic Interoffic Interoffic Interoffic Interoffic Interoffic Interoffic Interoffic | office Channel - 56 kbps - Facility Termination | - | - | U1TDX | U1TD5 1L5XX | 0.0091 | 47.35 | 31.78 | 18.31 | 7.03 | | <u> </u> | | | | + |
| Interoffic Interoffic Interoffic Interoffic Interoffic Interoffic Interoffic | office Channel - 64 kbps - per mile office Channel - 64 kbps - Facility Termination | + | + | U1TDX U1TDX | U1TD6 | 18.44 | 47.35 | 31.78 | 18.31 | 7.03 | | | | | | + |
| Interoffic Interoffic Interoffic Interoffic Interoffic Interoffic | office Channel - DS1 - per mile | | | U1TD1 | 1L5XX | 0.1856 | | 2 | | | | | | | | |
| Interoffic Interoffic Interoffic Interoffic | office Channel - DS1 - Facility Termination | | | U1TD1 | U1TF1 | 88.44 | 105.54 | 98.47 | 21.47 | 19.05 | | | | | | ļ |
| Interoffic Interoffic | office Channel - DS3 - per mile | | | U1TD3 | 1L5XX | 3.87 | | | | | $\perp = =$ | | ļ | ļ | | |
| Interoffic | | + | | U1TD3 | U1TF3 | 1,071.00 | 335.46 | 219.28 | 72.03 | 70.56 | | | | | | |
| | office Channel - DS3 - Facility Termination | | + | U1TS1 U1TS1 | 1L5XX U1TFS | 3.87 1,056.00 | 335.46 | 219.28 | 72.03 | 70.56 | | | | | | + |
| I TUNBUNDI FO D. | office Channel - DS3 - Facility Termination office Channel - STS-1 - per mile | | ــــــــــــــــــــــــــــــــــــــ | 10.101 | Julies | 1,030.00 | 333.40 | 213.20 | 12.03 | 70.30 | | 1 | | | | * |
| | office Channel - DS3 - Facility Termination office Channel - STS-1 - per mile office Channel - STS-1 - Facility Termination | | T | | | T | | T | | [| | | | | | |
| Route M | office Channel - DS3 - Facility Termination office Channel - STS-1 - per mile | | 1 | UDF, UDFCX | 1L5DF | 26.85 | | | | | ↓ | ļ | ļ | <u> </u> | | |
| | office Channel - DS3 - Facility Termination office Channel - STS-1 - per mile office Channel - STS-1 - Facility Termination D DARK FIBER - Stand Alone or in Combination Fiber - Interoffice Transport, Per Four Fiber Strands, Per te Mile Or Fraction Thereof | | 1 | une unequ | | | 1 | 100.00 | | 1 | i | 1 | | | | 1 |
| | office Channel - DS3 - Facility Termination office Channel - STS-1 - per mile office Channel - STS-1 - Termination D DARK FIBER - Stand Alone or in Combination Fiber - Interoffice Transport, Per Four Fiber Strands, Per te Mile Or Fraction Thereof Fiber - Interoffice Transport, Per Four Fiber Strands, Per | | 1 | UDF, UDFCX | UDF14 | | 751 34 | 193.88 | | | | | | | | |
| | office Channel - DS3 - Facility Termination office Channel - STS-1 - per mile office Channel - STS-1 - per mile office Channel - STS-1 - Facility Termination D DARK FIBER - Stand Alone or in Combination Fiber - Interoffice Transport, Per Four Fiber Strands, Per te Mile Or Fraction Thereof. Fiber - Interoffice Transport, Per Four Fiber Strands, Per te Mile Or Fraction Thereof | | +- | | 1 | | 1 | | | | | | | | <u> </u> | |
| | office Channel - DS3 - Facility Termination office Channel - STS-1 - per mile office Channel - STS-1 - per mile office Channel - STS-1 - Facility Termination D DARK FIBER - Stand Alone or in Combination Fiber - Interoffice Transport, Per Four Fiber Strands, Per te Mile Or Fraction Thereof Fiber - Interoffice Transport, Per Four Fiber Strands, Per te Mile Or Fraction Thereof IEUNDLED LOCAL LOOP | | <u> </u> | | | | | 1 | l | L | | | | | | |
| DS3 Unb | office Channel - DS3 - Facility Termination office Channel - STS-1 - per mile office Channel - STS-1 - per mile office Channel - STS-1 - Facility Termination D DARK FIBER - Stand Alone or in Combination Fiber - Interoffice Transport, Per Four Fiber Strands, Per te Mile Or Fraction Thereof. Fiber - Interoffice Transport, Per Four Fiber Strands, Per te Mile Or Fraction Thereof | | <u> </u> | UE3 | 1L5ND | 10.92 | | | L | | | | | | | 1 |
| | office Channel - DS3 - Facility Termination office Channel - STS-1 - per mile office Channel - STS-1 - per mile office Channel - STS-1 - Facility Termination D DAK FIBER - Stand Alone or in Combination if liber - Interoffice Transport, Per Four Fiber Strands, Per te Mile Or Fraction Thereof is Fiber - Interoffice Transport, Per Four Fiber Strands, Per te Mile Or Fraction Thereof BIUNDLED LOCAL LOOP UNBUNDLED LOCAL LOOP UNBUNDLED LOCAL LOOP - Stand Alone Unburdled Local Loop - per mile Unburdled Local Loop - Facility Termination | | | UE3 UE3 | UE3PX | 386 88 | 556.37 | 343.01 | 139 13 | 96.84 | | | | | | |
| ENHANCED EXTENDED | office Channel - DS3 - Facility Termination office Channel - STS-1 - per mile office Channel - STS-1 - per mile office Channel - STS-1 - per mile office Channel - STS-1 - Facility Termination D DARK FIBER - Stand Alone or in Combination Fiber - Interoffice Transport, Per Four Fiber Strands, Per te Mile Of Fraction Thereof IFIDER - Interoffice Transport, Per Four Fiber Strands. Per te Mile Of Fraction Thereof IBUNDLED LOCAL LOOP UNBUNDLED LOCAL LOOP - Stand Alone Unbundled Local Loop - per mile Unbundled Local Loop - Facility Termination - 1Urbundled Local Loop - per mile | | | UE3 UE3 UDLSX | UE3PX 1L5ND | 386 88 10 92 | | | | | | | | | | |
| Network Elemen | office Channel - DS3 - Facility Termination office Channel - STS-1 - per mile office Channel - STS-1 - per mile office Channel - STS-1 - per mile office Channel - STS-1 - Facility Termination D DARK FIBER - Stand Alone or in Combination Fiber - Interoffice Transport. Per Four Fiber Strands. Per te Mile Or Fraction Thereof Fiber - Interoffice Transport. Per Four Fiber Strands. Per te Mile Or Fraction Thereof BUNDLED LOCAL LOOP UNBUNDLED LOCAL LOOP UNBUNDLED LOCAL LOOP - Stand Alone Unbundled Local Loop - per mile Unbundled Local Loop - per mile - Turbundled Local Loop - Facility Termination - Turbundled Local Loop - Facility Termination | | | UE3 UE3 | UE3PX | 386 88 | | | 139 13 | 96 84 96 84 | | | | | | |

| ## CATEGORY ## AT ELEMENT 5 ## ONE WILLIAM TO BOTH DOOR BOTH DOO | UNRUNDI É | D NETWORK ELEMENTS - Florida | | | | | | | | | | | | | | | |
|--|--|--|--|--|-------------|----------------|-------------|--------|-------------|--------------|-------------|--|-----------------------|--|--|--|---|
| ATTOCHY ALTERIANTE Method Dec | ONBONDLE | D NET WORK ELEMENTS - FIORIDA | т | | | 1 | | | | | | · | | Att: 2 Exh: A | | | |
| Wiley Of Long Did not preference - Cont. 1 | CATEGORY | RATE ELEMENTS | Interim | Zone | BCS | USOC | 1 | | RATES(S) | | | Submitted Elec | Submitted Manually | Charge - Manual Svc Order vs. Electronic- | Charge - Manual Svc Order vs. Electronic- | Charge - Manual Svc Order vs. Electronic- | Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l |
| Wiley Of Long Did not preference - Cont. 1 | | | | | | | тт | Nonrec | curring | Nonrecurring | Disconnect | | | 066 | Pates(\$) | L | |
| New Col. Cong. D. P. C. C. C. C. C. C. C. C. C. C. C. C. C. | | | | | | · · · · · · | Rec | First | | | | SOMEC | SOMAN | | | SOMAN | SOMAN |
| When Self-Loop (EA) in Continuous Zero 2 UNCYX | | | | | | | 12.24 | 127.59 | | | | | 00.00 | | 001117111 | 50 | JOMPH |
| 4 Wine Analy Yang Charleston Cover 1 1960 1779 6054 600 231 | | | <u> </u> | | | | 17.40 | 127.59 | 60.54 | 48.00 | | | | | | | |
| A Wine Enable Date Loops Constitution Zone 2 2 PCCX CEAL | | 2-Wire VG Loop (SL2) in Combination - Zone 3 | - | | | | | | | | | | | | | | |
| A Wine SSPH Large of Centervation - Series 1,000 | | | ├ | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | |
| 2 Mars 100 Log of Communication | | | ├ | | | | | | | | | | | | L | | L |
| 2 Met (50 Llogo in Centrolanian - Zero 1 3 MICKIX U1/32 48 EQ 127 69 69.5 48 EQ 6.3 1 | | 2-Wire ISDN Loop in Combination - Zone 2 | | | | | | | | | | | | | | ļ <u>.</u> | |
| Allers Stotes Design Control Action 2007 1 MARCOX 10,056 22 20 177 99 60.54 46 10 63 1 1 1 1 1 1 1 1 1 1 | | 2-Wire ISDN Loop in Combination - Zone 3 | | | | | | | | | | | | | | | |
| 4 Mere 5998gb, Drugol Both Logo in Conference 7.20m 2 | | 4-Wire 56Kbps Digital Grade Loop in Combination - Zone 1 | | | | | | | | | | | | | | | ⊢ |
| A Min. Seldego Dipid Gorde Logo in Commission 2 - 2 in 2000 x 100.00 127.99 60.54 46.00 6.31 1 1 1 1 1 1 1 1 1 | | 4-Wire 56Kbps Digital Grade Loop in Combination - Zone 2 | | | | UDL56 | | | | | | | | | | | |
| A Wine 6465th Digital Cardis Loop in Continuation - Owner 1 UNCOX UCUS 2 2 20 177 99 60 54 4400 6 31 | | 4-Wire 56Kbps Digital Grade Loop in Combination - Zone 3 | L | | | | 55.99 | 127.59 | 60.54 | | | | | | | | |
| 1-Wine diffege pipel Charlet Loop in Combination - Zone 3 3 JUNCYX USXX 73 74 727 75 75 75 75 75 75 7 | | | <u> </u> | | | | | | | | | | | | | | <u> </u> |
| 4-Wint DS Digital toop in Contraction - Zone 1 1 UNCIX USEXX 77 / 1 277 / 5 271 / 5 274 1 14 1 4 4 | | 4-Wire 64Kbps Digital Grade Loop in Combination - Zone 2 | | | | | | | | | | | | | | | |
| A. Wile DS Digital loog in Confessions - Zero 2 2 JACH X USEXX 105.62 177.75 121.02 51.44 14.45 | | 4-Wire DS1 Digital Loop in Combination - Zone 3 | + | | | | | | | | | | | | | | |
| A.Web 051 Digital Long in Combination - Zero 4 3 MCDX USEX 178.0 717.5 121.00 51.44 14.55 1.50 | | 4-Wire DS1 Digital Loop in Combination - Zone 2 | - | | | | | | | | | | | | ļ | L | |
| DS1 Local Loop in combination - per risk DACK USD ToD | | | | | | | | | | | | | | | ļ | | |
| DS3 Local Loop in contension - 2 analy Terrespect Sec. 20 Sec. 27 Se | | DS3 Local Loop in combination - per mile | 1 | 1 | | | | 217.73 | 121.02 | 31,44 | 14 45 | | | | | | |
| STS 1 Local Loop in combination - per make UNICSX 1,5500 10.95 46.26 154.77 67.10 26.27 1.500 1.50 | | | | | | | | 244.42 | 154 73 | 67.10 | 26.27 | | | | | | |
| Interoffice Charmel in combination 2 ame VG per mile UNCVX USSX 0.0091 | | | | | | 1L5ND | 10.92 | | | | | | | | | | |
| Interoffice Carried in combination - 2-wee VG - Facity Interoffice Carried in combination - 4-wer VG - Facity Interoffice Carried in combination - 4-wer VG - Facity Interoffice Carried in combination - 4-wer VG - Facity Interoffice Carried in combination - 4-wer VG - Facity Interoffice Carried in combination - 4-wer VG - Facity Interoffice Carried in combination - 4-wer VG - Facity Interoffice Carried in combination - 4-wer VG - Facity Interoffice Carried in combination - 4-wer VG - Facity Interoffice Carried in combination - 4-wer VG - Facity Interoffice Carried in combination - 4-wer VG - Facity Interoffice Carried in combination - 4-wer VG - Facity Interoffice Carried in combination - 4-wer VG - Facity Interoffice Carried in combination - 4-wer VG - Facity Interoffice Carried in combination - 4-wer VG - Facity Interoffice Carried in combination - 4-wer VG - Facity Interoffice Carried in combination - 10S1 - Facity Interoffice Carried in combination - 10S1 - Facity Interoffice Carried in combination - 10S1 - Facity Interoffice Carried in combination - 10S1 - Facity Interoffice Carried in combination - 10S1 - Facity Interoffice Carried in combination - 10S1 - Facity Interoffice Carried in combination - 10S1 - Facity Interoffice Carried in combination - 10S1 - Facity Interoffice Carried in combination - 10S1 - Facity Internation Interoffice Carried in combination - 10S1 - Facity Internation Interoffice Carried in combination - 10S1 - Facity Internation Interoffice Carried in combination - 10S1 - Facity Internation Interoffice Carried in combination - 10S1 - Facity Internation Interoffice Carried in combination - 10S1 - Facity Internation Interoffice Carried in combination - 10S1 - Facity Internation Interoffice Carried in combination - 10S1 - Facity Internation Interoffice Carried in combination Internation Internation Internation Internation Internation Internation Internation Internation Internation Internati | | | | | | | | 244.42 | 154.73 | 67.10 | 26.27 | | | | | | |
| Termination | | | ↓ | | UNCVX | 1L5XX | 0 0091 | | | | | | | | | | |
| Interoffice Charmel in combration - 4 wire VG - per mile INROVX | 1 | | | | | İ | | | | | | | | | | | |
| Interoffice Charmel in Combination - 4 were 50 bgps - per mide UNCDX U1TV4 22 58 94 70 52 59 45 28 18 03 | | | } | ├ | | | | 94.70 | 52 59 | 45.28 | 18.03 | ļ | | | | ļ | |
| Termination UNCXX | | | ├ | ├ | UNCVX | 1L5XX | 0.0091 | | | | | | | | | L | ↓ |
| Interoffice Charvel in combination - 4 were 56 kgps - per mile UNCDX 1L5XX 0.0091 | | | | | LINCVY | 111774 | 20.50 | 04.70 | 52.50 | 45.00 | 40.00 | | | | 1 | | l |
| Intercoffice Channel in combination - 4 were 56 kbps - Facetly UNCOX U1TD5 18.44 94.70 52.59 45.28 18.03 | | | | | | | | 94.70 | 32.39 | 45.26 | 18.03 | | | | | | |
| Interoffice Charmel in combination - 4 were 64 Mpps - per mile Interoffice Charmel in combination - Mark 64 Mpps - Fearthy INCDX UTID6 IS 844 94.70 52.59 45.28 18.03 Interoffice Charmel in combination - DS1 - per mile UNIOX UTID6 IS 844 174.46 122.46 45.61 17.95 Interoffice Charmel in combination - DS1 - per mile UNIOX UTID1 INCDX UTID1 UTI | | | | | | 123707 | 0 0001 | | | | | | | | | | |
| Interoffice Charmel in combination - 4-wire 64 Mpps - Per mile UNCDX 1.5XX 0.0091 | | Termination | | 1 | UNCDX | U1TD5 | 18.44 | 94.70 | 52.59 | 45.28 | 18.03 | | | | 1 | | 1 |
| Internation | | Interoffice Channel in combination - 4-wire 64 kbps - per mile | | | UNCDX | 1L5XX | 0.0091 | · | | 1 | | | | | | | |
| Interoffice Channel in combination - DS1 - per mile UNC1X U1TF1 88.44 174.46 12.46 45.61 17.95 | | | | | | | | | 1 | | | | | | | | |
| Interoffice Channel in combination | | | | L | | | | 94 70 | 52.59 | 45.28 | 18.03 | | | | | | |
| Interoffice Charmel in combination DS3 - per mile UNC3X 1L5XX 3.87 | | | · | <u></u> | | | | | | | | | | | Ĺ | | |
| Interoffice Channel in combination - DS3 - Facility Termination UNC3X U1FS 1.071.00 320.00 382.0 38.60 18.81 | | | | . | | | | 174.46 | 122.46 | 45.61 | 17.95 | | | | | i | |
| Interoffice Channel monthination - STS-1 - per mile Interoffice Channel monthination - STS-1 - per mile Interoffice Channel monthination - STS-1 Facility Termination UNCSX UTFS 1,056.00 320.00 138.20 38.60 18.81 | | | | | | | | 200.00 | 100.00 | 20.00 | 40.04 | | _ | | | | |
| Interoffice Channel in combination - STS 1 Facility Termination UNCSX U1FS 1,056.00 320.00 138.20 38.60 18.81 | | | | ├ | | | | 320.00 | 138.20 | 38.60 | 18.81 | | | | | | |
| ADDITIONAL NETWORK ELEMENTS Diptional Features & Functions: U1TD1, ULDD1.UNC1X CCOEF 0.00 U1TD1, ULDD1.UNC1X CCOEF 0.00 U1TD1, ULDD1.UNC1X CCOEF 0.00 U1TD1, ULDD1.UNC1X CCOEF 0.00 U1TD1, ULDD1.UNC1X CCOEF 0.00 U1TD1, ULDD1.UNC1X CCOEF 0.00 U1TD1, ULDD1.UNC1X CCOEF 0.00 U1TD1, ULDD1.UNC1X CCOEF 0.00 U1TD1, ULDD1.UNC1X CCOEF 0.00 U1TD1, ULDD1.UNC1X CCOEF 0.00 U1TD1, ULDD1.UNC1X CCOEF 0.00 U1TD1, ULDD1.UNC1X CCOEF 0.00 U1TD1, ULDD1.UNC1X CCOEF 0.00 U1TD1, ULDD1.UNC1X U1TD1, ULDD1.UNC1X U1TD1, ULDD1.UNC1X U1TD1, ULDD1.UNC1X U1TD1, UNC1X, USL UNC1X, USL U1TD1, ULDD1.UNC1X U1TD1, ULDD1.UNC1X U1TD1, ULDD1.UNC1X U1TD1, ULDD1.UNC1X U1TD1, ULDD1.UNC1X U1TD1, ULDD1.UNC1X U1TD1, ULDD1.UNC1X U1TD1, ULDD1.UNC1X U1TD1, U1 | | | | ├- | | | | 320.00 | 138.20 | 38.60 | 18.81 | | - | | | | |
| Optional Features & Functions: | ADDITIONAL N | | | | O1400X | 01113 | 1,030.00 | 320 00 | 130.20 | 30.00 | 10.01 | | | · · · · · · · · · · · · · · · · · · · | | | + |
| Clear Channel Capability Extended Frame Option - per DS1 | | | · | | | | | | | · | · | L | | · · · · · · · · · · · · · · · · · · · | | | |
| Clear Channel Capability Extended Frame Option - per DS1 | | | Ι — | Г | | T | 1 | | | I | Γ | T | | | I | | T |
| Clear Channel Capability Super FrameOption - per DS1 | | Clear Channel Capability Extended Frame Option - per DS1 | 1 | <u> </u> | ULDD1,UNC1X | CCOEF | | 0.00 | 1 | <u> </u> | | | | L | 1 | | |
| Clear Channel Capability (SF/ESF) Option - Subsequent Activity - per DS1 | | | [| | | | | | | | | | | | 1 | 1 | |
| Der DS1 | | | 1 - | <u> </u> | | CCOSF | ļ | 0.00 | | | | L | | ļ | | _ | |
| C-bit Parity Option - Subsequent Activity - per DS3 UE3, UNC3X NRCC3 219.09 7.67 0.773 0.00 | | | 1 . | | | | | | l | 1 | _ | | 1 | 1 | l | | 1 |
| C-bit Parity Option - Subsequent Activity - per DS3 UE3_UNC3X NRC3 219.08 7.67 0.773 0.00 | | iper US1 | +- | | | NRCCC | | 184.92 | 23.82 | 2.07 | 0.80 | | ļ | - | - | | |
| DS3/DS0 Channel System | 1 | Chit Boshi Ontion Subsequent Astivity, per DC2 | | 1 | | NDCCO | | 010.00 | 7.67 | 0.772 | 0.00 | | | | | | |
| DSJUS1Channel System | | | ' - | + | | | 146 77 | | | | | | | | + | | |
| Voice Grade COCI in combination | | | t- | | | | | | | | | | | | | 1 | |
| Voice Grade COCI - for 2W-SL2 & 4W Voice Grade Local Loop UEA 1DIVG 1.38 6.71 4.84 0.00 0.00 | 1- | | | _ | | | | | | | 1 | | | | 1 | | |
| Channel in the same SWC as collocation | | Voice Grade COCI - for 2W-SL2 & 4W Voice Grade Local Loop | | | | | | | | | 0.00 | | | | | | |
| OCU-DP COCI (2.4-64lbs) in combination | | | | | | | | | | | | | | | | | 1 |
| OCU-DP COCI (2.4-64kbs) - for Unburdled Digital Loop UDL 1D1DD 2.10 6.71 4.84 0.00 0.00 | | | _ | <u> </u> | | | | | | | | | | ļ | | | ↓ |
| OCU-DP COCI (2 4-64kbs) - for connection to a channelized DS1 Local Channel in the same SWC as collocation U1TUD 1D1DD 2.10 6.71 4.84 0.00 0.00 | | | | — — | | | | | | | | ļ | L | | ļ | <u> </u> | |
| Local Channel in the same SWC as collocation U1TUD 1D1DD 2.10 6.71 4.84 0.00 0.00 | | | 1 | | UDL | 1D1DD | 2.10 | 6.71 | 4.84 | 0.00 | 0.00 | | | ļ | 1 | ļ | |
| 2-wire ISDN COCI (BRITE) in combination UNCNX UC1CA 3.66 6.71 4.84 0.00 0.00 | | | 1 | 1 | LITUD | Inne | 1 | 674 | | 0.00 | 0.00 | | | | | | 1 |
| | | | + | +- | | | | | | | | - | | - | | ł | + |
| | | 2-wire ISDN COCI (BRITE) in combination 2-wire ISDN COCI (BRITE) - for a Local Loop | | | UDN | UC1CA UC1CA | 3.66 | 6.71 | 4.84 | 0.00 | | | | | + | | + |

| MRONDLE | D NETWORK ELEMENTS - Florida | | | | | | | | | | | | Att: 2 Exh: A | | | |
|-------------|---|--------------|----------------|---------------------------------------|-----------------------|-----------|--------|-----------|--------------|------------|-----------|--|--|--|--|--------------|
| | | | | | | | | | - | | Svc Order | Svc Order | Incremental | Incremental | Incremental | Increment |
| | | | l | | 1 | | | | | | Submitted | Submitted | Charge - | Charge - | Charge - | Charge |
| | | | İ | | İ | | | | | | Elec | Manually | Manual Svc | Manual Svc | Manual Svc | |
| TEGORY | RATE ELEMENTS | Interim | Zone | BCS | usoc | | | RATES(\$) | | | | | | | | |
| ., | THAT E ECEMENTS | internit | Zone | 603 | USUC | | | HATE5(3) | | | per LSR | perLSR | Order vs. | Order vs. | Order vs. | Order vs |
| | | 1 | | | | | | | | | | | Electronic- | Electronic- | Electronic- | Electronic |
| | | ŀ | | | | | | | | | | | 1st | Add'i | Disc 1st | Disc Add |
| | | l | 1 | | 1 | ļ | | | | | | | 130 | Addi | Disc 1st | DISC AUG |
| | | | | | | - | Nonrec | urring | Nonrecurring | Disconnect | | | oss | Rates(\$) | | |
| | | | 1 | | | Rec | First | Add'l | First | Add'l | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | 2-wire ISDN COCI (BRITE) - for connection to a channelized DS1 | 1 | | | | | | | | | 00 | 00 | 00110111 | 00111731 | - COMPAN | 0000 |
| l l | Local Channel in the same SWC as collocation | ì | ! | U1TUB | UCICA | 3.66 | 6.71 | 4.84 | 0.00 | 0.00 | \ | | ì | | 1 | l . |
| | DS1 COCI in combination | | † — | UNC1X | UC1D1 | 13.76 | 6.71 | 4.84 | 0.00 | 0.00 | | | - | | | + |
| | DS1 COCI - for Stand Alone Local Channel | | | ULDD1 | UC1D1 | 13.76 | 6.71 | 4.84 | 0.00 | 0.00 | | | | | | |
| | DS1 COCI - for Stand Alone Interoffice Channel | | + | UITOI | UC1D1 | | | | | | | | | | | |
| | DS1 COCI - for DS1 Local Loop | ├ | | USL, NTCD1 | | 13.76 | 6.71 | 4.84 | 0.00 | 0.00 | | | | | ļ | ļ. — |
| -+- | DS1 COCI - for connection to a channelized DS1 Local Channel in | | ├— | USL, NICUI | UC1D1 | 13.76 | 6.71 | 4.84 | 0.00 | 0.00 | L | | | | | <u> </u> |
| | | į. | 1 | l _ | | 1 | | | | | | ' | Į. | | 1 | 1 |
| | the same SWC as collocation | ! | | U1TUA | UC1D1 | 13.76 | 6.71 | 4.84 | 0.00 | 0.00 | | | | ! | ļ | 1 |
| - 1 | | | 1 | UNCVX, UNCDX, | | 1 [| | | | | | | | | | |
| | | | 1 | UNC1X. UNC3X. | | 1 1 | | | | | 1 | ļ. | | | | l |
| | | | 1 | UNCSX, UDFCX, | 1 | 1 1 | | | | | i e | | | | 1 | |
| | | | | XDH1X. HFQC6. | i | 1 | ŀ | | | | | | | | | |
| - 1 | | | | XDD2X, XDV6X, | | i i | | | | | | | | | | |
| - 1 | | 1 | 1 | XDDFX, XDD4X, | 1 | j | l | | · | l | 1 | I | 1 | | 1 | 1 |
| 1 | Whalesale LINE Switch to be Committee Co. | 1 | 1 | | l | j | i | | | | 1 | I | 1 | l | 1 | 1 |
| | Wholesale - UNE, Switch-As-Is Conversion Charge | | + | HFRST, UNCNX | UNCCC | | 8.98 | 8.98 | | L | l | | | | L | |
| | L., | 1 | 1 | U1TVX. U1TDX. | | | | | | | | | | | | |
| - 1 | Unbundled Misc Rate Element, SNE SAI, Single Network Element | 1 | 1 | U1TD1. U1TD3. | 1 | j | l | | | 1 | I | 1 | 1 | I | 1 | 1 |
| | Switch As Is Non-recurring Charge, per circuit (LSR) | 1 | - | U1TS1, UDF, UE3 | URESL | į l | 8.98 | 8.98 | | | 1 | 1 | į. | | | 1 |
| i i | Unbundled Misc Rate Element, SNE SAI, Single Network Element | 1 | 1 | U1TVX, U1TDX, | | 1 | | | | | | | t | | <u> </u> | 1 |
| | Switch As Is Non-recurring Charge, incremental charge per circuit | 1 | | U1TD1, U1TD3. | 1 | 1 | | | [| | ł | l | | ì | 1 | |
| | on a spreadsheet | 1 | | U1TS1, UDF, UE3 | LIDECD | 1 1 | 0.00 | 0.00 | ŀ | | i | 1 | | | | |
| | | | Ь | TOTTST, ODF, DE3 | TORESP | | 8 98 | 8.98 | | L | l | L | l | l | | <u> </u> |
| Acces | s to DCS - Customer Reconfiguration (FlexServ) | | | | | | | | | | | | | | | |
| | Customer Reconfiguration Establishment | <u> </u> | | | ⊥ | | 1.63 | | 1.63 | | l | 1 | | Į. | | |
| | DS1 DCS Termination with DS0 Switching | | | | | 27.39 | 32.89 | 23 58 | 16.96 | 12.77 | | | | | | T |
| | DS1 DCS Termination with DS1 Switching | | 1 | | I | 11.70 | 25.07 | 15.76 | 13.05 | 8.86 | | i | | | | |
| | DS3 DCS Termination with DS1 Switching | | 1 | | | 146.81 | 32.89 | 23.58 | 16.96 | 12.77 | | | | | | 1 |
| Node | (SynchroNet) | | • | | • | | 02.00 | 20.00 | 10.00 | | | | L | | | · |
| | Node per month | | 1 | UNCDX | UNCNT | 16.35 | | | ī | | Υ | 1 | | | 1 | 1 |
| Service | ce Rearrangements | | | TOHODY | TONCIAL | 10.331 | | | L | l. | <u> </u> | L | L | L | 1 | |
| OC. VI | - Treatrangements | т — | _ | U1TVX. U1TDX. | , | | | | | | | | | _ | 1 | |
| - ! | | 1 | i | | i | | i | | | | | | | | | 1 |
| | | 1 | 1 | U1TUC, U1TUD, | | 1 | · | | | | | | | | L | 1 |
| | | | 1 | U1TUB. ULDVX, | | | | | | ŀ | | | 1 | | | 1 |
| l l | NRC - Change in Facility Assignment per circuit Service | | 1 | ULDDX. UNCVX. | | | | | ļ | i | ļ | | 1 | | | 1 |
| | Rearrangement | 1 | 1 | UNCDX, UNC1X | URETD | | 101.07 | 43.04 | 1 | | 1 | | | | | 1 |
| | | | 1 | U1TVX. U1TDX. | 1 | 1 | | | | | 1 | | | | | 1 |
| | | | 1 | U1TUC, U1TUD, | ł | | i | | | | | | | | 1 | 1 |
| | | | | U1TUB. ULDVX, | i | | | | | | | | | | | 1 |
| | NRC - Change in Facility Assignment per circuit Project | 1 | | ULDDX, UNCVX. | | | | | | 1 | | | | | | 1 |
| | | 1 | | | | | [| | | l | | | | | | 1 |
| | Management (added to CFA per circuit if project managed) | + | | UNCDX, UNC1X | URETB | ļ <u></u> | 3.67 | 3.67 | | | ļ | ļ | <u> </u> | ļ <u>.</u> | | + |
| | NRC - Order Coordination Specific Time - Dedicated Transport | <u> </u> | | UNC1X, UNC3X | OCOSR | ļ | 18.90 | 18 90 | | | | | | | ļ | _ |
| MMINGLIN | G | 1 | | | | 1 | | | | | | | | | | |
| 1 | | 1 | 1 | UNCVX. UNCDX, | | 1 | | | 1 | | 1 | | 1 | 1 | | 1 |
| 1 | | 1 | 1 | UNC1X, UNC3X. | 1 | 1 1 | 1 | | 1 | I | l . | 1 | 1 | 1 | 1 | í |
| - 1 | | 1 | 1 | UNCSX, U1TD1, | 1 | | J | | 1 | | I | 1 | | | | |
| | | | | U1TD3, U1TS1, | | | | | Ì | | | | | | | |
| - 1 | | | 1 | | i | 1 | | | | | | | | | | |
| | | | 1 | UE3, UDLSX. | l . | 1 | | | | 1 | | | | | | |
| | | | 1 | U1TVX, U1TDX. | | i | | | | l | | | | | | |
| | | | 1 | U1TUB, ULDVX. | | 1 1 | | | | | | | | ļ. | | |
| | | 1 | 1 | ULDD1, ULDD3, | 1 |] | l | | | 1 | I | l | | | | |
| | Commingling Authorization | 1 | 1 | ULDS1 | CMGAU | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | I | | | | | |
| Comn | ningled (UNE part of single bandwidth circuit) | - | • | · · · · · · · · · · · · · · · · · · · | - | | | | | | | | | | | |
| | Commingled VG COCI | Τ | T | XDV2X | 1D1VG | 1.38 | 6.71 | 4.84 | 0.00 | 0.00 | | T | | | | |
| | Commingled Digital COCI | 1 | +- | XDV6X | 1D1DD | 2.10 | 6.71 | 4.84 | 0.00 | 0.00 | | | | 1 | 1 | |
| | Commingled ISDN COCI | + | + | XDD4X | UC1CA | 3.66 | 6.71 | 4.84 | | 0.00 | | t | | 1 | 1 | _ |
| | | + | + | | | | | 52.59 | | 18.03 | | | | + | 1 | + |
| | Commingled 2-wire VG Interoffice Channel | + | + | XDV2X | U1TV2 | 25.32 | 94.70 | | | | | | | | + | + |
| | Commingled 4-wire VG Interoffice Channel | . | \bot | XDV6X | U1TV4 | 22.58 | 94.70 | 52.59 | | 18.03 | | L | <u> </u> | | 1 | + |
| | Commingled 56kbps Interoffice Channel | | | XDD4X | U1TD5 | 18.44 | 94.70 | 52.59 | | 18.03 | | | | L | 1 | |
| | Commingled 64kbps Interoffice Channel | | 1 | XDD4X | U1TD6 | 18.44 | 94 70 | 52.59 | 45.28 | 18.03 | 1 | 1 | | | 1 | |
| | 3 | 1 | 1 | XDV2X, XDV6X. | † ******** | 1 | | | T | | 1 | 1 | i | · · · · · · · | 1 | |
| | Commingled VG/DS0 Interoffice Channel Mileage | 1 | 1 | XDD4X | 1L5XX | 0.0091 | l | | 1 | 1 | J | 1 | 1 | 1 | 1 | 1 |
| | | + | +- | | | | | 50.5 | 10.00 | | + | | + | | | + |
| | Commingled 2-wire Local Loop Zone 1 | | ' | XDV2X | UEAL2 | 12.24 | 127 59 | 60 54 | 48.00 | 6.31 | | | | | · | + |
| | Commingled 2-wire Local Loop Zone 2 | 1 | 2 | XDV2X | UEAL2 | 17.40 | 127.59 | 60.54 | | | | | L | | 4 | |
| | Commingled 2-wire Local Loop Zone 3 | | 3 | XDV2X | UEAL2 | 30.87 | 127 59 | 60.54 | 48.00 | 6.31 | 1 | 1 | | | 1 | |
| | Commingled 4-wire Local Loop Zone 1 | | | XDV6X | UEAL4 | 18.89 | 127.59 | 60.54 | 48.00 | 6 31 | | | | | | |

| UNBUNDLE | ED NETWORK ELEMENTS - Florida | | | | | | | | | | | | Att: 2 Exh: A | | | |
|--------------|---|--|--|---|----------------|----------------|------------------|----------------|----------------|--------------|--|--|--|--|---|--|
| CATEGORY | RATE ELEMENTS | Interim | Zone | BCS | usoc | | | RATES(S) | | | Svc Order Submitted Elec per LSR | | Incremental Charge - Manual Svc Order vs. Electronic- 1st | Incremental Charge - Manual Svc Order vs. Electronic- Add'l | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Increment Charge - Manual Sv Order vs Electronic Disc Add |
| | | | | | | Rec | Nonrec | | Nonrecurring | Disconnect | | | oss | Rates(\$) | | |
| | | - | | | ļ | | First | Add'l | First | Add'I | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | Commingled 4-wire Local Loop Zone 2 | + | | XDV6X | UEAL4 | 26.84 | 127.59 | 60.54 | 48.00 | 6.31 | | | | | | |
| | Commingled 4-wire Local Loop Zone 3 Commingled 56kbps Local Loop Zone 1 | - | 3 | XDV6X | UEAL4 | 47.62 | 127.59 | 60.54 | 48.00 | 6.31 | | | | | | |
| | Commingled 56kbps Local Loop Zone 2 | + | 1 | XDD4X | UDL56 | 22.20 | 127.59 | 60.54 | 48.00 | 6.31 | ļ | | | | | |
| | Commingled 56kbps Local Loop Zone 3 | | 3 | XDD4X XDD4X | UDL56 | 31.56 | 127.59 | 60.54 | 48.00 | 6 31 | | | | | | |
| | Commingled 64kbps Local Loop Zone 1 | + | 1 | XDD4X XDD4X | UDL56 UDL64 | 55.99 | 127.59 | 60.54 | 48.00 | 6.31 | | L | | | | |
| | Commingled 64kbps Local Loop Zone 2 | | 2 | XDD4X XDD4X | UDL64 | 22.20 | 127.59 | 60.54 | 48.00 | 6.31 | | _ | | | | 1 |
| | Commingled 64kbps Local Loop Zone 3 | - | 3 | XDD4X XDD4X | UDL64 | 31.56 | 127.59 | 60.54 | 48.00 | 6.31 | 1 | ļ | | <u> </u> | | ļ |
| | Commingled GNADPS Edear Edglip Zone 3 | | 1 | XDD4X | U1L2X | 55.99 19.28 | 127.59 127.59 | 60.54 | 48.00 | 6.31 | | | | ļ | | |
| | Commingled ISDN Local Loop Zone 2 | | 2 | XDD4X | U1L2X | 27.40 | 127.59 | 60.54 60.54 | 48.00 48.00 | 6.31 | | | | 1 | - | ļ |
| | Commingled ISDN Local Loop Zone 3 | | 3 | XDD4X | U1L2X | 48.62 | 127.59 | 60.54 | 48.00 | 6.31 | | ļ | | <u> </u> | | ├ |
| | Commingled DS1 COCI | + | - 3 | XDH1X | UC1D1 | 13.76 | 6.71 | 4.84 | 0.00 | 6.31 0.00 | | | | | | |
| | Commingled DS1 Interoffice Channel | + | + | XDH1X | UITEI | 88.44 | 174.46 | 122.46 | 45.61 | 17.95 | | ļ. | | | - | ——— |
| | Commingled DS1 Interoffice Channel Mileage | + | | XDH1X | 1L5XX | 0.1856 | 174.46 | 122.46 | 45.01 | 17.95 | | ļ | | | + | |
| | Commingled DS1/DS0 Channel System | + | | XDH1X | MQ1 | 146,77 | 57.28 | 14,74 | 1.50 | 1.34 | | | | | - | ļ |
| <u> </u> | Commingled DS1 Local Loop Zone 1 | + | 1 | XDH1X | USLXX | 70.74 | 217.75 | 121.62 | 51.44 | 14.45 | | | | | | - |
| | Commingled DS1 Local Loop Zone 2 | + | 2 | XDH1X | USLXX | 100.54 | 217.75 | 121.62 | 51.44 | 14.45 | | | | ļ | | <u> </u> |
| | Commingled DS1 Local Loop Zone 3 | | 3 | XDH1X | USLXX | 178.39 | 217.75 | 121.62 | 51,44 | 14.45 | | | | | | |
| — | Commingled DS3 Local Loop | + | ۲ | HFQC6 | UE3PX | 386.88 | 244.42 | 154.73 | 67.10 | 26.27 | | | | | | 1 |
| | Commingled DS3/STS-1 Local Loop Mileage | + | f | HFQC6, HFRST | 1L5ND | 10.92 | 244.42 | 134.73 | 67.10 | 20.21 | | | | | | <u> </u> |
| | Commingled STS-1 Local Loop | + | + | HFRST | UDLS1 | 426.60 | 244.42 | 154.73 | 67.10 | 26.27 | | | - | ļ | + | |
| | Commingled DS3/DS1 Channel System | + | | HFQC6 | MQ3 | 211.19 | 115.60 | 56.54 | 12.16 | 4.26 | | | | <u> </u> | + | |
| | Commingled DS3 Interoffice Channel | | - | HFQC6 | U1TF3 | 1,071.00 | 320.00 | 138.20 | 38.60 | 18.81 | | | | | | |
| | Commingled DS3 Interoffice Channel Mileage | + | | HFQC6 | 1L5XX | 3.87 | 320.00 | 130.20 | 30.00 | 10.01 | | 1 | | | | |
| | Commingled STS-1Interoffice Channel | + | | HFRST | UITES | 1,056,00 | 320.00 | 138.20 | 38.60 | 18.81 | | | | | - | |
| | Commingled STS-1Interoffice Channel Mileage | | | HFRST | 1L5XX | 3.87 | 320.00 | 136.20 | 36.00 | 10.01 | + | 1 | - | - | + | |
| | Commingled Dark Fiber - Interoffice Transport, Per Four Fiber | + | i – | 111101 | 1.20,7,7 | 3.07 | | | | | † | † | | | <u> </u> | |
| | Strands, Per Route Mile Or Fraction Thereof | 1 | 1 | HEQDL | 1L5DF | 26.85 | | | | 1 | | | | | | |
| — | Commingled Dark Fiber - Interoffice Transport, Per Four Fiber | † | | , Labe | 1.2001 | 20.03 | | | | | | † | | <u> </u> | + | |
| ! | Strands, Per Route Mile Or Fraction Thereof | 1 | 1 | HEQDL | UDF14 | | 751.34 | 193.88 | | | | 1 | 1 | | | |
| | UNE to Commingled Conversion Tracking | · | | XDH1X, HFQC6 | CMGUN | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | t | | | + | | |
| | SPA to Commingled Conversion Tracking | · · · · · | t | XDH1X, HFQC6 | CMGSP | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | t | 1 | † | | |
| LNP Query Se | | | | | 1 | 1 | 5.00 | 5.00 | 1 3.00 | 3.00 | | | | | † · · · · · · · · · · · · · · · · · · · | |
| | LNP Charge Per query | T | 1 | | 1 | 0.000852 | - | | 1 | 1 | 1 | † | | 1 | | · · · · · · |
| | LNP Service Establishment Manual | 1 | 1 | | 1 | 1 | 13.83 | 13.83 | 12.71 | 12.71 | 1 | 1 | | 1 | 1 | 1 |
| I I | LNP Service Provisioning with Point Code Establishment | 1 | | | | | 655.50 | 334.88 | 297.03 | 218.40 | | † | | | 1 | |
| 911 PBX LOC | | 1 | | | | | | | | | 1 | 1 | | 1 | | |
| 911 P | BX LOCATE DATABASE CAPABILITY | | | | • | | • • | | • | | | | | • | | |
| | Service Establishment per CLEC per End User Account | - | | 9PBDC | 9PBEU | | 1,820.00 | Ċ | | | T | | | I | | L |
| | Changes to TN Range or Customer Profile | | | 9PBDC | 9PBTN | T | 182.14 | | | | | | | | | |
| | Per Telephone Number (Monthly) | | $\overline{}$ | 9PBDC | 9РВММ | 0.07 | | | | | T | | | | | |
| | Change Company (Service Provider) ID | | | 9PBDC | 9PBPC | | 534.66 | | | | | | | | | |
| | PBX Locate Service Support per CLEC (MonthIt) | 1 | 1 | 9PBDC | 9PBMR | 178.80 | | | 1 | | | 1 | 1 | | | |
| | Service Order Charge | 1 | 1 | 9PBDC | 9PBSC | T | 11.90 | | | 1 | | | | | | |
| 911 P | BX LOCATE TRANSPORT COMPONENT | • | • | • | | | | | | | | | | | | |
| See A | | | | | | | | | | | | | | | | |
| | | 1 | Ι | 1 | T | [| | | | 1 | | T | T | | | |
| | Rates displaying an "I" in Interim column are interim as a result | | | | - | • | | | | | | | | | | 1 |

| | D NETWORK ELEMENTS - Georgia | | | | | | | | | | | | Att: 2 Exh: A | | | |
|-----------|---|--|--|--|---------------|-------------------|------------------|------------------|-------------------|-------------------|--|----------------|--|--|---|--|
| ATEGORY | RATE ELEMENTS | Interim | Zone | BCS | USOC | | | RATES(S) | | | Svc Order Submitted Elec per LSR | | Incremental Charge - Manual Svc Order vs. Electronic- 1st | Incremental Charge - Manual Svc Order vs. Electronic- Add'I | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Increment Charge Manual S Order vs Electroni Disc Add |
| | | | | | | Rec | | curring | Nonrecurring | | | | oss | Rates(\$) | | 4 |
| | | - | ╁ | | | · | First | Add'l | First | Add'l | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAI |
| The "Z | one" shown in the sections for stand-alone loops or loops as pa | rt of a c | ombina | tion refers to Geogra | hically Deav | eraged LINE 7o | nge To view (| Congression live | Danwara and III | F 7 Decise | | | | | l | <u> </u> |
| lucthau. | v w w .interconnection.beisouth.com/become_a_ciec/ntm/interco | nnectio | n.htm | | oncomy occur | ciaged one 20 | iles. To view (| веодгарпісану | Deaveraged On | ic Zone Design | ations by Ce | entrai Office, | reter to interr | et Website: | | |
| PERATIONS | SUPPORT SYSTEMS (OSS) - "REGIONAL RATES" | Ι | | | | | | | | l | г | | | | | ۲ |
| WOTE | (1) 01 50 1 11 | | | | | | | | · | | | | - | | L | L |
| state | (1) CLEC should contact its contract negotiator if it prefers the | state sp | ecific" | OSS charges as orde | red by the S | tate Commissio | ns. The OSS o | harges current | ly contained in | this rate exhibit | are the AT | T "regional | " service orde | ring charges. | CLEC may ek | ect either |
| NOTE | (2) Any element that can be ordered electronically will be hilled | accordi | an to th | e SOMEC rate listed i | n this catego | ng charge, now | ever, CLEC car | n not obtain a n | nixture of the ty | o regardless r | CLEC has a | interconne | ction contract | established in | each of the 9 | states. |
| | | this cate | egory re | eflects the charge tha | t would be b | illed to a CLFC (| nnce electronic | ar Ordering na | nabook (LUH) | io determine ir : | a product ca | n be ordered | l electronical | y. For those e | lements that c | annot be |
| CLEC | | | | | | | once executionic | ordering capat | Jinkes Colle Oli | THRE TOT CHALER | ment. Othe | rwise, the m | anuai ordenn | g charge, SUN | AAN, WIII be ap | opied to a |
| | OSS - Electronic Service Order Charge, Per Local Service | | | | | | | | | [| | | | I | 1 | 1 |
| | Request (LSR) - UNE Only | | L | | SOMEC | | 3.50 | 0.00 | 3.50 | 0.00 | l | | | | | |
| | OSS - Manual Service Order Charge, Per Local Service Request (LSR) - UNE Only | | | | | | | | | | 1 | | | | | 1 |
| | OSS - Electronic Service Order Charge, Per Local Service | - | ├─ | · | SOMAN | - | 11.71 | 0.00 | 6.13 | 0.00 | ļ | | | | | |
| | Request (LSR) - UNE Only Per First 1000 Orders Per Month | | | ssoss | SOMGA | 0.00 | | | | | | | | | | |
| | DATE ADVANCEMENT CHARGE | | | | | | | | - | | | | | | | |
| NOTE | The Expedite charge will be maintained commensurate with Be | ISouth' | s FCC | No.1 Tariff, Section 5 | as applicabl | e. | | | | | | | | | 1 | ш |
| | | | | UAL, UEANL, UCL, | | | | | | | | | | I | I | |
| | UNE Expedite Charge per Circuit or Line Assignable USOC, per | | | UEQ, UDL. UENTW. UDN, UEA, UHL. ULC. USL. U1T12, U1T48, U1T01, U1T03, U1T51, U1T07, U1T08, U1T08, U1T01, U1T08, U1T01, U1T08, U1T01, U1T08, U1T01, U1T08, U1T01, U1T08, U1T01, U1T08, U1T01, U1T08, U1T01, U1T08, U1T01, U1T08, U1T01, U1T08, U1T01, U1T08, U1T01, U1T08, U1T01, U1T08, U1T01, U1T08, U1T01, U1T08, U1T01, U1T08, U1T01, U1T01, U1T01, U1T01, U1T018, U1T01, U | | | | | | | | | | | | |
| RDER MODI | Day FICATION CHARGE | | | NTCUD, NTCD1 | SDASP | | 200.00 | | | | 1 | | | - | | |
| | Order Modification Charge (OMC) | | † | † | | | 26.21 | 0.00 | 0.00 | 0.00 | † | l | · | · · · · · · · · · · · · · · · · · · · | | |
| | Order Modification Additional Dispatch Charge (OMCAD) | | | | | | 150.00 | 0.00 | 0.00 | 0.00 | | | | | | |
| | EXCHANGE ACCESS LOOP | | | | l | | | | | L | | | | | | |
| 2-WIRI | E ANALOG VOICE GRADE LOOP | | | | | | | | , | | | | | | | |
| | 2-Wire Analog Voice Grade Loop - Service Level 1- Zone 1 | | 1 | UEANL | UEAL2 | 12.08 | 39 98 | 9.98 | 5.61 | 1.72 | | L | | | ļ | ļ |
| | 2-Wire Analog Voice Grade Loop - Service Level 1 - Zone 2 | ├ | 2 | UEANL | UEAL2 | 17.43 | 39.98 | 9.98 | 5.61 | 1.72 | - | <u> </u> | | <u> </u> | ├── | ļ |
| +- | 2-Wire Analog Voice Grade Loop - Service Level 1- Zone 3 2-Wire Analog Voice Grade Loop - Service Level 1- Zone 1 | ├ | 3 | UEANL UEANL | UEAL2 | 35.09 12.08 | 39.98 | 9 98 9 98 | 5.61 5.61 | 1.72 | ļ | | | ļ | - | |
| | 2-Wire Analog Voice Grade Loop - Service Level 1- Zone 1 2-Wire Analog Voice Grade Loop - Service Level 1- Zone 2 | - | 2 | UEANL | UEASL | 17.43 | 39.98 39.98 | 9.98 | 5.61 | 1.72 1.72 | | | | | | 1 |
| | 2-Wire Analog Voice Grade Loop - Service Level 1- Zone 3 | | 3 | UEANL | UEASL. | 35.09 | 39.98 | 9.98 | 5.61 | 1.72 | | | | | | 1 |
| | | - | + ~ | UEANL | URETL | 33.09 | 8.92 | 0.88 | 3.01 | 1.72 | | | | · | | |
| | I ag Loop at End User Premise | | | | | | | | | | | | | | | |
| | Tag Loop at End User Premise Loop Testing - Basic 1st Half Hour | | ┼ | UEANL | URET1 | | 26.64 | 0.00 | | | | | | | † | |

| Order Goordin (per LSR) Unbundled No make-up (Eng Unbundled Lo per circuit Bulk Migration Bulk Migration 2-Wire Unbund 2 Wire Unbund 2 Wire Unbund 1 Wire Unbund 1 Wire Unbund 2 Wire Unbund 2 Wire Unbund 1 Wire Unbund 2 Wire Unbund 1 Wire Unbund 2 Wire Unbund 1 Wire Unbund 2 Wire Unbund 1 Wire Unbund 2 Wire Unbund 1 Loop Testing Manual Order Designed (per Unbundled Co make-up (Eng Unbundled Co make-up (Eng Unbundled Co make-up (Eng Unbundled Co make-up (Eng Unbundled Co make-up (Eng Unbundled Co per circuit Bulk Migration UNBUNDLED EXCHANGE AI 2-Wire Anabog Ground Start S 2-Wire Anabog Ground Start S 2-Wire Anabog Battery Signal 2-Wire Anabog Battery Signal 2-Wire Anabog Battery Signal Switch-As-Is C DSO) Unbundled Lo per circuit Loop Tagging Bulk Migration Bulk Migration Bulk Migration Bulk Migration Bulk Migration Bulk Migration Bulk Migration Bulk Migration Bulk Migration Bulk Migration | PRATE ELEMENTS der Coordiantion for UVL-SL1s (per loop) rdination for Specified Conversion Time for UVL-SL1 Non-Design Voice Loop, billing for AT&T providing rignreering Information • E.f.) Loop Service Rearrangement, change in loop facility. Iton, per 2 Wire Voice Loop-SL1 Iton Order Coordination, per 2 Wire Voice Loop-SL1 ED COPPER LOOP • Non-Designed Zone 1 purdled Copper Loop Non-Designed Zone 2 purdled Copper Loop Non-Designed Zone 2 at End User Premise | Interim | Zone | BCS | USOC | | | RATES(S) | | | Svc Order Submitted Elec | Svc Order | Att: 2 Exh: A Incremental Charge Manual Svc | Incremental Charge - Manual Svc | Incremental Charge - Manual Svc | Charge - |
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| make-up (Eng. Unburded Lo. per circuit Bulk Migration Bulk Migration 2-Wire Unburd 2 Wire Unburd 2 Wire Unburd 1 Tag Loop at E Loop Testing Loop Testing Loop Testing Ware Unburded Co. make-up (Eng. Unburded Lo. per circuit Bulk Migration Bulk Migration Bulk Migration UNBUNDLED EXCHANGE AR 2-Wire Analog Ground Start 1 2-Wire Analog Ground Start 1 2-Wire Analog Ground Start 5 2-Wire Analog Battery Signal 2-Wire Analog Battery Signal 2-Wire Analog Battery Signal 2-Wire Analog Battery Signal 3-Wire Analog Battery Signal 3-Wire Analog Battery Signal 5-Wire Analog Battery Signal C-Wire Analog Battery Signal C-Wire Analog Battery Signal C-Wire Analog Battery Signal C-Wire Analog Battery Signal Switch-As-Is C DS0) Switch-As-Is G DS0) Un'ounded Lo per circuit Loop Tagging Bulk Migration Bulk Migration Bulk Migration Bulk Migration Bulk Migration Bulk Migration Bulk Migration Bulk Migration Bulk Migration | ingineering Information - E. I.) Loop Service Rearrangement, change in loop facility. Iton, per 2 Wire Voice Loop-SL1 Iton Order Coordination, per 2 Wire Voice Loop-SL1 ED COPPER LOOP - NON-DESIGNED purdled Copper Loop Non-Designed. Zone 1 purdled Copper Loop Non-Designed. Zone 2 purdled Copper Loop Non-Designed. Zone 3 | | | UEANL | OCOSL | i l | 57.73 | , , | 1 | ! | , ' | 1 1 | , , | 1 ' | 1 | |
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| per circuit Bulk Migration 2-WIRE UNBUNDLEE 2 Wire Urbur 2 Wire Urbur 1 2 Wire Urbur 1 2 Wire Urbur 1 3 Wire Urbur 1 3 Wire Urbur 1 4 Wire Urbur 1 5 Wire Urbur 1 5 Wire Urbur 1 6 Wire Urbur 1 6 Wire Urbur 1 7 Wire Urbur 1 7 Wire Urbur 1 7 Wire Urbur 1 8 Wire Urbur 1 8 Wire Urbur 1 9 Wire Urbur 1 9 Wire Urburded Co 1 9 Wire Wire 1 0 Wire Wire 1 0 Wire Wire 1 0 Wire Wire 1 0 Wire Wire 1 0 Wire Anabog 1 0 Wire Ana | tion, per 2 Wire Voice Loop-SL1 tion Order Coordination, per 2 Wire Voice Loop-SL1 LED COPPER LOOP - NON-DESIGNED surdled Copper Loop Non-Designed- Zone 1 purdled Copper Loop Non-Designed- Zone 2 purdled Copper Loop Non-Designed- Zone 3 | - | 1 | UEANL | UEANM | - | 7.29 | 7.29 | | | L' | L l | , , | 1 1 | , | |
| Bulk Migration 2-WIRE UNBUNDLET 2 Wire Unburd 2 Wire Unburd 2 Wire Unburd 2 Wire Unburd 2 Wire Unburd 2 Wire Unburd 3 Wire Unburd 4 Wire Unburd 4 Wire Unburd 5 Wire Unburd 6 Wire Unburd 6 Wire Unburd 6 Wire Unburd 6 Wire Wire Wire Wire Wire Wire Wire Wire | tion Order Coordination, per 2 Wire Voice Loop SL1 ED COPPER LOOP - NON-DESIGNED unvalled Copper Loop Non-Designed - Zone 1 unvalled Copper Loop Non-Designed - Zone 2 unvalled Copper Loop Non-Designed - Zone 2 unvalled Copper Loop Non-Designed - Zone 3 | _ | 1 1 | UEANL | UREWO | i l | 45.75 | ! | [| | , | | | | | |
| Bulk Migration 2-WIRE UNBUNDLET 2 Wire Unburd 2 Wire Urburd 2 Wire Urburd 2 Wire Urburd 2 Wire Urburd 1 Tag Loop at E Loop Testing Manual Order Designed (per Urburdled Co make-up (Eng Urburdled Co make-up (Eng Urburdled Co make-up (Eng Urburdled Roman (Eng Urburdled Roman (Eng Urburdled Roman (Eng Urburdled Roman (Eng Urburdled Roman (Eng Ground Start 1 2-Wire Analog Ground Start 1 2-Wire Analog Ground Start 1 2-Wire Analog Ground Start 1 2-Wire Analog Ground Start 1 2-Wire Analog Ground Start 1 2-Wire Analog Ground Start 1 2-Wire Analog Ground Start 1 2-Wire Analog Ground Start 1 2-Wire Analog Ground Start 1 2-Wire Analog Ground Start 1 2-Wire Analog Ground Start 1 2-Wire Analog Ground Start 1 2-Wire Analog Battery Signal Switch-As-Is (DS0) Urburdled Lo per circuit Loop Tagging Gulk Migration Bulk Migration Bulk Migration Bulk Migration Bulk Migration Bulk Migration Bulk Migration Bulk Migration Bulk Migration Bulk Migration | tion Order Coordination, per 2 Wire Voice Loop SL1 ED COPPER LOOP - NON-DESIGNED unvalled Copper Loop Non-Designed - Zone 1 unvalled Copper Loop Non-Designed - Zone 2 unvalled Copper Loop Non-Designed - Zone 2 unvalled Copper Loop Non-Designed - Zone 3 | | 1 1 | UEANL | UREPN | | 15.75 39.98 | 8.92 9.98 | 5.61 5.61 | 1.72 | | | | | _ | <u> </u> |
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| make-up (Eng. Unbundled Lo. per circut Bulk Migration Bulk Migration Bulk Migration Bulk Migration Comment Bulk Migration Bulk Migration Ground Start 1 2-Wire Analog Ground Start 1 2-Wire Analog Ground Start 1 2-Wire Analog Battery Signal 2-Wire Analog Battery Signal 2-Wire Analog Battery Signal 2-Wire Analog Battery Signal Comment Start 1 Comment | | | \sqcup | UEQ | USBMC | | 18.90 | 18.90 | | ! | , ! | | | 1 | f , | |
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| 2-Wire Analog Ground Start \$ 2-Wire Analog Ground Start \$ 2-Wire Analog Ground Start \$ 2-Wire Analog Battery Signal 2-Wire Analog Battery Signal 2-Wire Analog Battery Signal 5-Wire Analog Battery Signal 0-Solo Switch As Is (0-Sol) Urbundled Lo per circuit Loop Tagging Bulk Migration Bulk Migration Bulk Migration 4-Wire Analog VO 4-Wire Analog VO 4-Wire Analog VO 4-Wire Analog VO 4-Wire Analog VO 4-Wire Analog VO 4-Wire Analog VO 4-Wire Analog VO 4-Wire Analog VO 4-Wire Analog VO 4-Wire Analog VO 4-Wire Analog VO 4-Wire Analog VO 4-Wire Analog VO 4-Wire Analog VO 4-Wire Analog VO 4-Wire Analog VO 4-Wire Analog VO | | | 1 | | 1 2 2 2 2 2 | | 10.50 | 10.30 | | | - | | | | | |
| Ground Start 1 2 - Wire Analog Ground Start 2 - Wire Analog Ground Start 3 2 - Wire Analog Ground Start 4 2 - Wire Analog Battery Signal 2 - Wire Analog Battery Signal 2 - Wire Analog Battery Signal 3 - Wire Analog Battery Signal 5 - Wire Analog Battery Signal C - Wire Analog Battery Signal C - Wire Analog Battery Signal Switch As-Is 6 DS0 Urbunded Lop per circuit Loop Tagging Bulk Migration Bulk Migration 4 - Wire Analog VO 4 - Wire Analog 5 - Wire Analog 5 - Wire Analog 6 - Wire Analog 6 - Wire Analog 6 - Wire Analog 7 | | | | | | | | | | | | | | | | Щ. |
| 2 - Wire Analog Ground Start 1 2 - Wire Analog Ground Start 1 2 - Wire Analog Battery Signal 2 - Wire Analog Battery Signal 2 - Wire Analog Battery Signal 3 - Wire Analog Battery Signal 5 - Wire Analog Battery Signal 5 - Wire Analog Battery Signal 5 - Wire Analog Battery Signal 5 - Wire Analog Battery Signal 5 - Wire Analog 5 - Wire Analog 5 - Wire Analog 6 - Wire Analog 6 - Wire Analog 7 - Wire Analog 7 - Wire Analog 8 - Wire Analog 9 - Wire | slog Voice Grade Loop - Service Level 2 w/Loop or | | 1 [| | | i | | | | | | | | | | |
| Ground Start 1 2-Wire Analog Ground Start 2 2-Wire Analog Battery Signal 2-Wire Analog Battery Signal 2-Wire Analog Battery Signal 3-Wire Analog Battery Signal 5-Wirth-As-Is C DS0) Gwitch-As-Is C DS0) Urbundled Loper circuit Loop Tagging Bulk Migration Bulk Migration 4-Wire Analog VO 4-Wire Analog VO 4-Wire Analog VO 4-Wire Analog VO 4-Wire Analog VO 4-Wire Analog VO 4-Wire Analog VO 4-Wire Analog VO 4-Wire Analog VO 4-Wire Analog VO 4-Wire Analog VO | art Signaling - Zone 1 log Voice Grade Loop - Service Level 2 w/Loop or | | 1 | UEA | UEAL2 | 13.32 | 79.78 | 24.62 | 18.90 | 7.86 | | | | | | <u>L.</u> |
| 2-Wire Analog Ground Start 1 2-Wire Analog Battery Signal 2-Wire Analog Battery Signal 2-Wire Analog Battery Signal 3-Wire Analog Battery Signal 5-Wire Analog Battery Signal Country Sign | art Signaling - Zone 2 | | 2 | UEA | UEAL2 | 18.66 | 70.70 | | | | | 1 1 | | 1 ' | | |
| Ground Start 5 2-Wire Analog Battery Signal 2-Wire Analog Battery Signal 2-Wire Analog Battery Signal 5-Wire Analog Battery Signal 5-Wire Analog Battery Signal 5-Wire Analog Battery Signal 5-Wire Analog 5-Wire Analog 5-Wire Analog 6-Wire An | log Voice Grade Loop - Service Level 2 w/Loop or | - | | UEA | UEALZ | 18.66 | 79.78 | 24.62 | 18.90 | 7.86 | | | | _ | _ | <u> </u> |
| Battery Signal 2-Wire Analog Battery Signal 2-Wire Analog Battery Signal 3-Wire Analog Battery Signal Switch As-Is (DS0) Switch As-Is (DS0) Urbundled Loo per circuit Loop Tagging Bulk Migration Bulk Migration 4-Wire Analog VO 4-Wire Analog 4-Were Analog 4-Were Analog 4-Were Analog | art Signaling - Zone 3 | | 3 | UEA | UEAL2 | 36.33 | 79.78 | 24.62 | 18.90 | 7.86 | | 1 1 | | (' | | |
| 2 - Wire Analog Battery Signal 2 - Wire Analog Battery Signal Switch As-Is C DS0) Switch As-Is C DS0) Urbundled Loper circuit Loop Tagging Bulk Migration Bulk Migration 4-Wire Analog VO 4 - Wire Analog 4 | log Voice Grade Loop - Service Level 2 w/Reverse | | | | 1 | | 70110 | 21.02 | 10:50 | 7.00 | | | | | | - |
| Battery Signal 2 - Wire Anabog Battery Signal Switch-As-Is (DS0) Switch-As-Is (DS0) Urbundled Loper circuit Loop Tagging Bulk Migration Bulk Migration 4-Wire Anabog 4-Wire Anabog | | | 1 | UEA | UEAR2 | 13.32 | 79.78 | 24.62 | 18.90 | 7.86 | ! | 1 1 | | (' | j , | |
| 2-Wire Analog Battery Signal Switch-As-Is (DS0) Switch-As-Is (DS0) Urbundled Lo per circuit Loop Tagging Bulk Migration Bulk Migration 4-Wire Analog VO 4-Wire Analog 4-Wire Analog | alog Voice Grade Loop - Service Level 2 w/Reverse | | 1 . 1 | | 1 | i | | | 1 | | | | | | [" | |
| Battery Signal Switch-As-Is C DS0) Switch-As-Is C DS0) Urbundled Loper circuit Loop Tagging Bulk Migration Bulk Migration 4-WIRE ANALOG VO 4-Wire Analog 4-Wire Analog | naing - Zone 2 alog Voice Grade Loop - Service Level 2 w/Reverse | + | 2 | UEA | UEAR2 | 18.66 | 79.78 | 24.62 | 18.90 | 7.86 | | | | | | |
| Switch-As-Is (DS0) Switch-As-Is (DS0) Urbundled Loper circuit Loop Tagging Bulk Migration Bulk Migration 4-WIRE ANALOG VO 4-WIRE Analog 4-Wire Analog | | 1 | 3 | UEA | UEAR2 | 36.33 | 79.78 | 24.62 | 18.90 | 7.86 | , , | 1 1 | | (' | | |
| DS9) Switch-As-Is (DS0) Urbundled Lo per circuit Loop Tagging Bulk Migration Bulk Migration 4-Wire Anabog 4-Wire Anabog 4-Were Anabog | Is Conversion rate per UNE Loop, Single LSR, (per | + | | ULA | - OLANZ | 30.33 | 79.70 | 24.02 | 18.90 | 7.86 | | | | | | |
| Usbundled Loper circuit Loop Tagging Bulk Migration Bulk Migration 4-WIRE ANALOG VO 4-WIRE Analog 4-WIRE Analog | | | | UEA | URESL | i l | 6.54 | 6.54 | 1 | ļ | , | 4 1 | | (' | | |
| Urbundled Loper circut Loop Tagging Bulk Migration Bulk Migration 4-WIRE ANALOG VO 4-WIRE Analog 4-Wire Analog | Is Conversion rate per UNE Loop, Spreadsheet, (per | T | T | | | | | | | | | | | | , | |
| per circuit Loop Tagging Bulk Migration Bulk Migration 4-WIRE ANALOG VO 4-Wire Analog 4-Wire Analog | | 4 | ↓ | UEA | URESP | <u> </u> | 6.54 | 6.54 | L | | | | | <u> </u> | | |
| Loop Tagging Bulk Migration Bulk Migration 4-WIRE ANALOG VO 4-Wire Analog 4-Wire Analog | Loop Service Rearrangement, change in loop facility, | | | 1154 | | i l | | | } T | | 1 | 1 7 | | 1 | 1 | |
| Bulk Migration Bulk Migration 4-WIRE ANALOG VO 4-Wire Analog 4-Wire Analog | ring - Service Level 2 (SL2) | + | + | UEAUEA | UREWO URETL | | 87.72 11.19 | 36.36 1,10 | | | | | | ├ ─── | ļ | |
| Bulk Migration 4-WIRE ANALOG VO 4-Wire Analog 4-Wire Analog | tion, per 2 Wire Voice Loop-SL2 | + | | UEA | UREPN | | 79.78 | 24.62 | | | \vdash | | | | | |
| 4-WIRE ANALOG VO 4-Wire Analog 4-Wire Analog | tion Order Coordination, per 2 Wire Voice Loop-SL2 | | \vdash | UEA | UREPM | | 0.00 | 0.00 | | | | | - | | | <u> </u> |
| 4-Wire Analog | VOICE GRADE LOOP | | | | | | | | <u></u> | | | | | | | |
| 4-Wire Analog | alog Voice Grade Loop - Zone 1 | | | UEA | UEAL4 | 21.04 | 92.92 | 28.14 | 19.50 | 8.12 | | | | | | |
| j j4-vvire Analoς | alog Voice Grade Loop - Zone 2 | | 2 | UEA | UEAL4 | 24.49 | 92.92 | 28.14 | 19.50 | 8.12 | \Box | | | | | |
| Switch-Ac le (| alog Voice Grade Loop - Zone 3 Is Conversion rate per UNE Loop, Single LSR, (per | + | 3 | UEA | UEAL4 | 33.40 | 92.92 | 28.14 | 19.50 | 8.12 | | | | ' | | |
| DS0) | ossalomaic per one coop, alligie cart, (per | 1 | | UEA | URESL | i l | 6.54 | 6 54 | 1 | ļ | , , | | | 1 ' | 1 1 | |
| | | | | | 1 5,,,,,,, | | 0.34 | 0.54 | | | | | | \vdash | \vdash | |
| DS0) | Is Conversion rate per UNE Loop, Spreadsheet, (per | | ┸ | UEA | URESP | <u>i </u> | 6.54 | 6.54 | | | . ! | | | (| , , | |
| | | | | | | | | | [· · · · · · · · · · · · · · · · · · · | | | | | | | |
| per circuit | Is Conversion rate per UNE Loop, Spreadsheet, (per Loop Service Rearrangement, change in loop facility. | 1 | | UEA | UREWO | | 87.72 | 36.36 | 1 | | لـــــــا | L | | <u> </u> | | L |
| | Loop Service Rearrangement, change in loop facility. | 1 | | | T Hallow 1 | | | | | | | | | | | |
| 2-Wire ISDN I | Loop Service Rearrangement, change in loop facility. TAL GRADE LOOP | + | 2 | UDN | U1L2X U1L2X | 21.89 | 180.06 | 35.25 | 18.23 | 6.97 | ├ | \vdash | | | ֈ | |
| | Loop Service Rearrangement, change in loop facility. TAL GRADE LOOP N Digital Grade Loop - Zone 1 | + | 3 | UDN | U1L2X | 25.27 40.17 | 180.06 180.06 | 35.25 35.25 | 18.23 | 6.97 6.97 | | \longmapsto | | | ├ ──┤ | - |
| | Loop Service Rearrangement, change in loop facility. TAL GRADE LOOP IN Digital Grade Loop - Zone 1 N Digital Grade Loop - Zone 2 | | + | SDN | 1-0.122 | 40.17 | 100.00 | ან.∠ნ | 10.23 | 0.97 | | \vdash | | | | |
| per circuit | Loop Service Rearrangement, change in loop facility. TAL GRADE LOOP N Digital Grade Loop - Zone 1 | | 4 1 | UDN | | | | | | | | | | | | 1 |

| DONDLE | D NETWORK ELEMENTS - Georgia | | | | | | | | | | | | Att: 2 Exh; A | | | |
|----------------|---|--|--|------------|----------------|-----------------|------------------|----------------|-----------------------|--------------|--|---|--|--|---|--|
| EGORY | RATE ELEMENTS | Interim | Zone | BCS | usoc | | | RATES(S) | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic- 1st | Incremental Charge - Manual Svc Order vs. Electronic- Add'I | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Increment Charge Manual S Order vs Electroni Disc Add |
| | | | 1 1 | | | Rec | Nonrec First | Add'I | Nonrecurring First | Disconnect | 60150 | 00 | | Rates(S) | | |
| | 2 Wire Unbundled ADSL Loop including manual service inquiry & | 1 | 1 + | | 1 | | First | Add I | FWSI | Add'i | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | facility reservation - Zone 1 | | 1 | UAL | UAL2X | 11.23 | 44.69 | 31.55 | 0.00 | 0.00 | | | | | | |
| | 2 Wire Unbundled ADSL Loop including manual service inquiry & | | | | | | | | | 0.00 | | | | | | |
| | facility reservation - Zone 2 2 Wire Unbundled ADSL Loop including manual service inquiry & | | 2 | UAL | UAL2X | 12.97 | 44 69 | 31.55 | 0 00 | 0 00 | | | | | | |
| | 2 Write Onbuildied ADSL Loop Including manual service inquiry & facility reservation - Zone 3 | | 3 | UAL | UAL2X | | | | | | | | | | | |
| | 2 Wire Unbundled ADSL Loop without manual service inquiry & | | 1 | UAL | UALZX | 20 62 | 44 69 | 31 55 | 0 00 | 0 00 | | | | | | |
| | facility reservation - Zone 1 | 1 | 1 1 | UAL | UAL2W | 11.23 | 44.69 | 31.55 | 0.00 | 0.00 | | | | | | |
| 1 | 2 Wire Unbundled ADSL Loop without manual service inquiry & | | | | | | 11.00 | . 01.55 | 0.00 | 0.00 | | | | | | |
| | facility reservation - Zone 2 | | 2 | UAL | UAL2W | 12.97 | 44.69 | 31.55 | 0 00 | 0 00 | | | | | | |
| | 2 Wire Unbundled ADSL Loop without manual service inquiry & facility reservaton - Zone 3 | | 3 | | 1 1 | | | | | | | | | | | |
| | Unbundled Loop Service Rearrangement, change in loop facility. | ├ | 3 | UAL | UAL2W | 20 62 | 44.69 | 31.55 | 0.00 | 0.00 | | | | | | L |
| | per circuit | | i | UAL | UREWO | | 44.69 | 29.29 | | | | | | | | |
| 2-WIRE | HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPAT | IBLE L | OOP | | 1, 0.12.1.0 | | 44.03 | 23.23 | | | ــــــــــــــــــــــــــــــــــــــ | | | · | | |
| 1 | 2 Wire Unbundled HDSL Loop including manual service inquiry & | 1 | | | | | | | | | | | | i i | | Γ |
| | facility reservation - Zone 1 2 Wire Unbundled HDSL Loop including manual service inquiry & | - | 11 | UHL | UHL2X | 7.88 | 44.69 | 31.55 | 0.00 | 0 00 | | | | | | |
| | facility reservation - Zone 2 | | 2 | UHL | UHL2X | 9.09 | | | | | | | | | | |
| | 2 Wire Unbundled HDSL Loop including manual service inquiry & | - | - | UNL | UHLZX | 9.09 | 44.69 | 31.55 | 0.00 | 0.00 | | | | | | |
| i | facility reservation - Zone 3 | | 3 | UHL | UHL2X | 14.48 | 44 69 | 31.55 | 0.00 | 0.00 | | | | | | 1 |
| | 2 Wire Unbundled HDSL Loop without manual service inquiry and | | | | | | | 01.55 | 0.00 | | | | | | | |
| | facility reservation - Zone 1 | 1 | 11 | UHL | UHL2W | 7.88 | 44.69 | 31 55 | 0.00 | 0.00 | | | | | | |
| ļ | 2 Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 2 | | 2 | | | | | | | | | | | | | |
| +- | 2 Wire Unbundled HDSL Loop without manual service inquiry and | | 2 | UHL | UHL2W | 9.09 | 44.69 | 31.55 | 0.00 | 0.00 | | | | | | <u> </u> |
| | facility reservation - Zone 3 | | 3 | UHL | UHL2W | 14.48 | 44.69 | 31.55 | 0.00 | 0.00 | | | | | | |
| | Unbundled Loop Service Rearrangement, change in loop facility, | ļ . | | | 1 | | | 01.55 | 0.00 | 0.00 | | | | | | <u> </u> |
| | per circuit | <u> </u> | | UHL | UREWO | | 44.69 | 31.55 | | | | | | | | |
| 4-WIKE | HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPAT 4 Wire Unbundled HDSL Loop including manual service inquiry and | | OOP | | | | | | | | | | | | , | |
| | facility reservation - Zone 1 | | 1, 1 | UHL | UHL4X | 10.39 | 44.69 | 31.55 | 0.00 | 0.00 | | | | | 1 | |
| | 4-Wire Unbundled HDSL Loop including manual service inquiry and | i | | - OIL | - OTILAX | 10.39 | 44.09 | 31.55 | 0.00 | 0.00 | | | - | | | |
| | facility reservation - Zone 2 | | 2 | UHL | UHL4X | 12.00 | 44.69 | 31.55 | 0.00 | 0.00 | | | | | | |
| | 4-Wire Unbundled HDSL Loop including manual service inquiry and | | | | | | | | | | | | Ì | | | |
| | facility reservation - Zone 3 4-Wire Unbundled HDSL Loop without manual service inquiry and | | 3 | UHL | UHL4X | 19.07 | 44.69 | 31.55 | 0.00 | 0.00 | | | ļ | | | ↓ |
| | facility reservation - Zone 1 | | 1, 1 | UHL | UHL4W | 10.39 | 44.69 | 31.55 | 0.00 | 0.00 | | | | | | |
| | 4-Wire Unbundled HDSL Loop without manual service inquiry and | | <u> </u> | One | OTIL,4VV | 10.39 | 44.09 | 31.33 | 0.00 | 0.00 | | | | <u> </u> | | ł |
| | facility reservation - Zone 2 | | 2 | UHL | UHL4W | 12.00 | 44.69 | 31.55 | 0.00 | 0.00 | | | | | | ļ |
| | 4-Wire Unbundled HDSL Loop without manual service inquiry and | | | | | | | | | | | | | | | |
| | facility reservation - Zone 3 | - | 3 | UHL | UHL4W | 19.07 | 44.69 | 31.55 | 0.00 | 0.00 | | | | | | <u> </u> |
| | Unbundled Loop Service Rearrangement, change in loop facility. per circuit | 1 | 1 1 | UHL | UREWO | | 44.69 | 31.55 | | | İ | | | | 1 | 1 |
| 4-WIRE | DS1 DIGITAL LOOP | | | Uni | I ONE WO | | 44.69 | 31.33 | | | <u>. </u> | | | L | L | Щ. |
| | 4-Wire DS1 Digital Loop - Zone 1 | 1 | 1 | USL | USLXX | 49.41 | 211.72 | 72.42 | 38.20 | 7.19 | 1 | | | 1 | I | |
| | 4-Wire DS1 Digital Loop - Zone 2 | | 2 | USL | USLXX | 52.55 | 211.72 | 72.42 | 38.20 | 7.19 | | | | | | |
| | 4-Wire DS1 Digital Loop - Zone 3 | | 3 | USL | USLXX | 68.40 | 211.72 | 72.42 | 38.20 | 7.19 | L | | | | | <u> </u> |
| | Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per | ĺ | | ucı | LIBEOL | | | 0.54 | | | | | | } | | 1 |
| +- | DS1) Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per | | ╁╼╾╁ | USL | URESL | | 6.54 | 6.54 | | | <u> </u> | | - | | | |
| | DS1) | | | USL | URESP | | 6.54 | 6.54 | | | | | | | | 1 |
| | Unbundled Loop Service Rearrangement, change in loop facility, | 1 | | | 1 | | · | | | | | | | | | |
| | per circuit | ļ | 1 1 | USL | UREWO | | 100.91 | 42.97 | | | | | | | | <u> </u> |
| | 271 - 4-Wire DS1 Digital Loop - Zone 1 271 - 4-Wire DS1 Digital Loop - Zone 2 | ļ | 1 | USL | 271UC | 85.97 | 211.72 | 72.42 | 38.20 | 7.19 | | | ļ | | ļ | |
| - | 271 - 4-Wire DS1 Digital Loop - Zone 2 271 - 4-Wire DS1 Digital Loop - Zone 3 | ├ | 3 | USL | 271UC 271UC | 81.27 128.28 | 211.72 211.72 | 72.42 72.42 | 38.20 38.20 | 7.19 7.19 | ļ | | | | | |
| 4-WIRE | 19.2, 56 OR 64 KBPS DIGITAL GRADE LOOP | | 1 3 1 | UJL | 21100 | 120.28 | 211.72 | 12.42 | 36.20 | 7.19 | L | | L | L | L | 1 |
| | 4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 1 | | 1 | UDL | UDL2X | 25.81 | 196.47 | 36.96 | 18.80 | 7.19 | I | | [| I | | |
| | 4 Wire Unbundled Digital Loop 2 4 Kbps - Zone 2 | | 2 | UDL | UDL2X | 31.54 | 196.47 | 36.96 | 18.80 | 7 19 | | | | | | |
| | 4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 3 | | 3 | UDL | UDL2X | 42.38 | 196.47 | 36.96 | 18.80 | 7 19 | | | | | | |
| | 4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 1 4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 2 | | 2 | UDL UDL | UDL4X UDL4X | 25 81 31.54 | 196.47 196.47 | 36.96 36.96 | 18.80 18.80 | 7.19 7.19 | | | ļ | | <u> </u> | |
| | 4 Wire Unbundled Digital Loop 4 8 Kbps - Zone 3 | · | 3 | UDL | UDL4X | 42.38 | 196.47 | 36.96 | 18.80 | 7.19 | li | | L | L | 1 | 1 |

| NBONDLE | NETWORK ELEMENTS - Georgia | | | | | | | | | | - | | Att: 2 Exh: A | | | |
|-------------|--|--|--|----------------|----------------|----------------|------------------|----------------|----------------|--|--|--|--|--|---|---|
| ATEGORY | PATE ELEMENTS | Interim | Zone | BCS | usoc | | | RATES(S) | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic- 1st | Incremental Charge - Manual Svc Order vs. Electronic- Add'I | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Incremental Charge - Manual Svo Order vs. Electronic- Disc Add'l |
| | | | | | | Rec | Nonrec | urring | Nonrecurring | Disconnect | | l. | oss | Rates(\$) | L | <u> </u> |
| | | | | | | | First | Add'l | First | Add'l | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | 4 Wire Unbundled Digital Loop 9.6 Kbps - Zone 1 4 Wire Unbundled Digital Loop 9.6 Kbps - Zone 2 | ļ | 1 | UDL | UDL9X | 25.81 | 196.47 | 36.96 | 18.80 | 7.19 | | | | | | |
| | 4 Wire Unbundled Digital Loop 9.6 Kbps - Zone 3 | - | 3 | UDL | UDL9X UDL9X | 31.54 | 196.47 | 36.96 | 18.80 | 7.19 | | | | | | ļ |
| | 4 Wire Unbundled Digital 19.2 Kbps - Zone 1 | | 1 | UDL | UDL19 | 42.38 25.81 | 196.47 196.47 | 36.96 36.96 | 18.80 | 7.19 | - | | | | | |
| | 4 Wire Unbundled Digital 19.2 Kbps - Zone 2 | · | 2 | UDL | UDL19 | 31.54 | 196.47 | 36.96 | 18.80 18.80 | 7.19 7.19 | | _ | l i | | | |
| | 4 Wire Unbundled Digital 19.2 Kbps - Zone 3 | | 3 | UDL | UDL19 | 42 38 | 196.47 | 36.96 | 18.80 | 7.19 | | | | | | |
| | 4 Wire Unbundled Digital Loop 56 Kbps - Zone 1 | Ī | 1 | UDL. | UDL56 | 25.81 | 196.47 | 36.96 | 18.80 | 7.19 | | | | | | |
| | 4 Wire Unbundled Digital Loop 56 Kbps - Zone 2 | | 2 | UDL | UDL56 | 31.54 | 196 47 | 36.96 | 18 80 | 7.19 | | | · | | | |
| | 4 Wire Unbundled Digital Loop 56 Kbps - Zone 3 | <u> </u> | 3 | UDL | UDL56 | 42.38 | 196.47 | 36.96 | 18 80 | 7.19 | | | | | | |
| | 4 Wire Unbundled Digital Loop 64 Kbps - Zone 1 | - | 1 | UDL | UDL64 | 25.81 | 196.47 | 36.96 | 18.80 | 7 19 | | | | | | |
| | 4 Wire Unbundled Digital Loop 64 Kbps - Zone 2 4 Wire Unbundled Digital Loop 64 Kbps - Zone 3 | ├ | 2 | UDL | UDL64 | 31.54 | 196.47 | 36 96 | 18.80 | 7.19 | | L | | | | |
| | Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per | + | 3 | UDL | UDL64 | 42.38 | 196.47 | 36.96 | 18.80 | 7.19 | ļ | | | | 1 | <u> </u> |
| | DS0) | | | UDL | URESL | | 6 54 | 6.54 | | | | | 1 | | | |
| | Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per | | 1 | ODL | UNLOC | | 0 54 | 6.34 | | | | | | | | |
| 1 | DS0) | | | UDL | URESP | | 6.54 | 6 54 | | | | | 1 | | | |
| | Unbundled Loop Service Rearrangement, change in loop facility. | | 1 | | | | | | | | | | · · · · · · | | | |
| | per circuit | <u> </u> | <u></u> ; | UDL | UREWO | | 101.95 | 49.66 | | | | | ļ | | | |
| | Unbundled COPPER LOOP | | | | | , , | | | | | | | | | | |
| | 2-Wire Unbundled Copper Loop-Designed including manual | | 1 1 | _ | | | | | | | | | | 1 | | |
| | service inquiry & facility reservation - Zone 1 2-Wire Unbundled Copper Loop-Designed including manual | 1 | 1 | UCL | UCLPB | 12.02 | 44.69 | 31.55 | 0.00 | 0.00 | | | | | | ļ |
| | service inquiry & facility reservation - Zone 2 | | 2 | UCL | UCLPB | | 44.00 | 24.55 | | | | | | | 1 | |
| 1 | Wire Unbundled Copper Loop-Designed including manual service | | | UCL | UCLPB | 13.88 | 44.69 | 31.55 | 0.00 | 0.00 | | | | ļ | | |
| 1 [| inquiry & facility reservation - Zone 3 | 1 | 3 | UCL | UÇLPB | 22.07 | 44.69 | 31.55 | 0.00 | 0.00 | | | | | | 1 |
| | 2-Wire Unbundled Copper Loop-Designed without manual service | - | 1 | | 002. 5 | 22.07 | | 31.33 | 0.00 | 0.00 | | | - | | | |
| i | inquiry and facility reservation - Zone 1 | 1 | 1 | UCL | UCLPW | 12.02 | 44.69 | 31.55 | 0.00 | 0.00 | | | 1 | | | |
| | 2-Wire Unbundled Copper Loop-Designed without manual service | | Г | | | | | | | | 1 | | | | | |
| | inquiry and facility reservation - Zone 2 | L | 2 | UCL | UCLPW | 13.88 | 44.69 | 31.55 | 0.00 | 0.00 | 1 | | | l | | |
| | 2-Wire Unbundled Copper Loop-Designed without manual service | | 1 . | _ | | | | | | | | | | | | |
| | inquiry and facility reservation - Zone 3 | <u> </u> | 3 | UCL. | UCLPW | 22.07 | 44.69 | 31.55 | 0.00 | 0.00 | | | | | | |
| | Order Coordination for Unbundled Copper Loops (per loop) | ļ | | UCL | UCLMC | | 18.90 | 18.90 | | | | ļ | | | | |
| | Unbundled Loop Service Rearrangement, change in loop facility, per circuit | | 1 | UCL | UREWO | | 44.69 | 31.55 | | | | | | | | |
| | COPPER LOOP | 1 | لـــــــــــــــــــــــــــــــــــــ | UCL | UNEWO | | 44.69 | 31.55 | | · | | J | 1 | 1. | L | L |
| 7 112 | 4-Wire Copper Loop-Designed including manual service inquiry | | T | | r | | | | r | I | | 1 | 1 | · · · · · | Γ | 1 |
| | and facility reservation - Zone 1 | | 1 1 | UCL | UCL4S | 16.65 | 44.69 | 31.55 | 0.00 | 0.00 | | | | | | |
| | 4-Wire Copper Loop-Designed including manual service inquiry | 1 | | | | | | | | | | | | | | 1 |
| | and facility reservation - Zone 2 | 1 | 2 | UCL. | UCL4S | 19.22 | 44.69 | 31.55 | 0.00 | 0.00 | -1 | | l | | | |
| | 4-Wire Copper Loop-Designed including manual service inquiry | Τ- | | | | | | | | | | | | | | |
| | and facility reservation - Zone 3 | 1 | 3 | UCL | UCL4S | 30.55 | 44.69 | 31.55 | 0.00 | 0.00 | 4 | | | | ļ | |
| | 4-Wire Copper Loop-Designed without manual service inquiry and | | | | l | 1 | | | | | 1 | - | 1 | 1 | | 1 |
| | facility reservation - Zone 1 | · | 1 1 | UCL | UCL4W | 16.65 | 44.69 | 31.55 | 0.00 | 0.00 | 1 | + | | - | | + |
| | 4-Wire Copper Loop-Designed without manual service inquiry and facility reservation - Zone 2 | | 2 | UCL | UCL4W | 19.22 | 44.69 | 31.55 | 0.00 | 0.00 | .l | | | | | |
| - | 1actify reservation - Zone 2 4-Wire Copper Loop-Designed without manual service inquiry and | + | + - | UCL | UGL4VV | 19.22 | 44.69 | 31.35 | 0.00 | 0.00 | | | | | | |
| | facility reservation - Zone 3 | 1 | 3 | UCL | UCL4W | 30.55 | 44.69 | 31.55 | 0.00 | 0.00 | 1 | 1 | | | | |
| | Order Coordination for Unbundled Copper Loops (per loop) | † | Ť | UCL | UCLMC | 1 | 18.90 | 18.90 | | 1 | 1 | 1 | | | | |
| | Unbundled Loop Service Rearrangement, change in loop facility. | 1 | 1 | | | 1 | | , | 1 | · | | † | | | | |
| | per circuit | | | UCL | UREWO | | 44.69 | 31.55 | | L | | L | l | | | |
| | - | | | UEA, UDN, UAL. | | | | | | | | | | | | 1 |
| | Order Coordination for Specified Conversion Time (per LSR) | J | | UHL, UDL, USL | OCOSL | 1 | 57.73 | | L. | L | <u></u> | | L | L | L | |
| Rearran | ngements | 1 | | | | | | | r | | | | | | ı | |
| | EEL to UNE-L Retermination, per 2 Wire Unbundled Voice Loop- SL2 | | | UEA | UREEL | | 79.85 | 24.65 | | l | | 1 | | | | |
| | ore . | | 1 | UCA | UNEEL | 1 | 79.65 | 24.05 | | | + | | | | l | |
| | EEL to UNE-L Retermination, per 4 Wire Unbundled Voice Loop | 1 | | UEA | UREEL | | 79.85 | 24.65 | 1 | | 1 | j | ļ | 1 | | 1 |
| | EEL to UNE-L Retermination, per 2 Wire ISDN Loop | 1 | | UDN | UREEL | | 120.98 | 33.02 | | | 1 | | 1 | | 1 | |
| | | 1 | | | | [| | | | | 1 | | | l | | T |
| | EEL to UNE-L Retermination, per 4 Wire Unmbundled Digital Loop | | 1 | UDL | UREEL | <u> </u> | 101.95 | 49.66 | | | 1 | | | | 1 | |
| | EEL to UNE-L Retermination, per 4 Wire Unbundled DS1 Loop | | | USL | UREEL | | 100.91 | 42.97 | | | | | | ļ | | |
| UNE LOOP CO | | | 1 | | | | | | | I | l., | L | | L | L | <u> </u> |
| | ANALOG VOICE GRADE LOOP - COMMINGLING | .1 | i | · | 1 | | | L | | • | | · | • | | | |

| ATEGORY | | | | | | | | | | | | | | | | |
|-------------|--|--|--|----------------|----------------|----------------|------------------|----------------|----------------|--------------|--|--|--|--|---|--|
| | RATE ELEMENTS | Interim | Zone | BCS | USOC | | | RATES(S) | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic- 1st | Incremental Charge - Manual Svc Order vs. Electronic- Add'I | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Charge - |
| T | | | | | | | Nonrec | urring | Nonrecurring | Disconnect | | L | OSS | Rates(\$) | L | <u> </u> |
| | | Ļ | | | | Rec | First | Add'I | First | Add'l | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | 2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling - Zone 1 | | 1.1 | NTCVG | 1 | | | | | | | | | | | |
| | 2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or | - | '- - | NICVG | UEAL2 | 13.32 | 79.78 | 24.62 | 18.90 | 7.86 | | | | | | |
| | Ground Start Signaling - Zone 2 | | 2 | NTCVG | UEAL2 | 18.66 | 79 78 | 24.62 | 18.90 | 7.86 | | Į | [| | Į. | ĺ |
| | 2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or | | | | 1 | | | | | 7.80 | | _ | | | | |
| | Ground Start Signaling - Zone 3 | ļ | 3 | NTCVG | UEAL2 | 36.33 | 79.78 | 24.62 | 18 90 | 7 86 | L | | | | | |
| | 2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse Battery Signaling - Zone 1 | | , | NTCVG | UEAR2 | 40.00 | | 04.00 | | | | | | | | |
| | 2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse | - - | - | NICVG | UEAR2 | 13.32 | 79.78 | 24 62 | 18 90 | 7 86 | | | | | | |
| | Battery Signaling - Zone 2 | | 2 | NTCVG | UEAR2 | 18.66 | 79.78 | 24.62 | 18 90 | 7.86 | | | | | | |
| | 2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse | | | | | | | | | 7.00 | † · · · · · | | | | | |
| | Battery Signaling - Zone 3 Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per | ļ | 3 | NTCVG | UEAR2 | 36.33 | 79.78 | 24.62 | 18.90 | 7.86 | | | | | | |
| | IDS0) | | | NTCVG | Linco | | | | l i | | | | | | | |
| | Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per | ļ <u></u> - | | MICVG | URESL | | 6.54 | 6.54 | <u> </u> | | <u> </u> | | | | | ļ |
| | DS0) | | 1 | NTCVG | URESP | | 6.54 | 6.54 | | | | | | | | |
| | Unbundled Loop Service Rearrangement, change in loop facility. | | T | | | - | | | | | | | | | - | |
| | per circuit | | | NTCVG | UREWO | | 87.72 | 36.36 | | | | | 1 | L | l | |
| 4-WIRF | Loop Tagging - Service Level 2 (SL2) ANALOG VOICE GRADE LOOP | ┸ | 1 | NTCVG | URETL | | 11.19 | 1.10 | ll | | J | | L | | | |
| 4-11111 | 4-Wire Analog Voice Grade Loop - Zone 1 | т | 1 1 | NTCVG | UEAL4 | 21.04 | 92 92 | 28.14 | 19.50 | 8.12 | | | | | т | |
| | 4-Wire Analog Voice Grade Loop - Zone 2 | + | 2 | NTCVG | UEAL4 | 24.49 | 92.92 | 28.14 | 19.50 | 8.12 | | - | | | ļ <u></u> - | |
| | 4-Wire Analog Voice Grade Loop - Zone 3 | | 3 | NTCVG | UEAL4 | 33.40 | 92.92 | 28.14 | 19.50 | 8.12 | | | | | | |
| | Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per | | | | | | | | | | | | | | 1 | T |
| | DSO) | <u> </u> | | NTCVG | URESL | | 6.54 | 6.54 | | | ļ <u> </u> | | | | | |
| | Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per DS0) | | 1 1 | NTCVG | URESP | | 6.54 | | | | | | | | | |
| | Unbundled Loop Service Rearrangement, change in loop facility. | 1 | ++ | MICVG | UNESF | | 0.34 | 6.54 | | | | | | | | |
| | per circuit | | | NTCVG | UREWO | - | 87.72 | 36.36 | | | | | | | | |
| 4-WIRE | DS1 DIGITAL LOOP - COMMINGLING | | | | | | | | | | | | | | | |
| | 4-Wire DS1 Digital Loop - Zone 1 | | 1 | NTCD1 | USLXX | 49.41 | 211.72 | 72.42 | | 7.19 | <u> </u> | | | | | |
| | 4-Wire DS1 Digital Loop - Zone 2 4-Wire DS1 Digital Loop - Zone 3 | | 3 | NTCD1 NTCD1 | USLXX | 52.55 | 211.72 | 72.42 | 38.20 | 7.19 | - | ļ | | | | |
| | Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per | | | MICOI | USLAA | 68.40 | 211.72 | 72.42 | 38.20 | 7.19 | | | - | | | |
| | DS1) | | | NTCD1 | URESL | | 6.54 | 6.54 | | | | | ! | | į | |
| | Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per | | | | | | | | | | 1 | | f | · - | T | |
| | DS1) | ļ | 1 | NTCD1 | URESP | | 6.54 | 6.54 | | | | ļ | | | | |
| | Unbundled Loop Service Rearrangement, change in loop facility, per circuit | 1 | | NTCD1 | LIDEWO | | 400.04 | 40.07 | | | | i | | İ | ľ | |
| 4-WIDE | 19.2, 56 OR 64 KBPS DIGITAL GRADE LOOP - COMMINGLING | <u></u> | | NICDI | UREWO | | 100 91 | 42.97 | | l | L | 1 | 1 | L | | |
| 3-11111 | 4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 1 | | 1 1 | NTCUD | UDL2X | 25.81 | 196.47 | 36.96 | 18.80 | 7.19 | Τ | T | 1 | | Τ | T |
| | 4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 2 | | 2 | NTCUD | UDL2X | 31.54 | 196.47 | 36.96 | 18.80 | 7.19 | | | | | | |
| | 4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 3 | | 3 | NTCUD | UDL2X | 42.38 | 196.47 | 36.96 | 18.80 | 7.19 | | | | | | |
| | 4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 1 | | 1 1 | NTCUD | UDL4X | 25.81 | 196.47 | 36.96 | 18.80 | 7.19 | | | | | | |
| | 4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 2 4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 3 | | 2 3 | NTCUD NTCUD | UDL4X | 31.54 42.38 | 196.47 196.47 | 36.96 36.96 | 18.80 18.80 | 7.19 7.19 | | | | | | + |
| + | 4 Wire Unbundled Digital Loop 9.6 Kbps - Zone 1 | + | 1 1 | NTCUD | UDL4X UDL9X | 25.81 | 196.47 | 36.96 | 18.80 | 7.19 | | | | | - | |
| | 4 Wire Unbundled Digital Loop 9.6 Kbps - Zone 2 | † | 2 | NTCUD | UDL9X | 31.54 | 196.47 | 36.96 | 18.80 | 7.19 | | 1 | | | 1 | † · · · · |
| | 4 Wire Unbundled Digital Loop 9.6 Kbps - Zone 3 | 1 | 3 | NTCUD | UDL9X | 42.38 | 196.47 | 36.96 | 18.80 | 7.19 | | | | | | 1 |
| | 4 Wire Unbundled Digital 19.2 Kbps - Zone 1 | | 1 | NTCUD | UDL19 | 25.81 | 196.47 | 36.96 | 18.80 | 7.19 | | | | | <u> </u> | |
| | 4 Wire Unbundled Digital 19.2 Kbps - Zone 2 | | 2 | NTCUD | UDL19 | 31.54 | 196.47 | 36.96 | 18.80 | 7.19 | | | | | | _ |
| - | 4 Wire Unbundled Digital 19.2 Kbps - Zone 3 4 Wire Unbundled Digital Loop 56 Kbps - Zone 1 | | 3 | NTCUD NTCUD | UDL19 UDL56 | 42.38 25.81 | 196.47 196.47 | 36.96 36.96 | 18.80 18.80 | 7.19 7.19 | | - | 1 | <u> </u> | | |
| | 4 Wire Unbundled Digital Loop 56 Kbps - Zone 1 | + | 2 | NTCUD | UDL56 | 25.81 | 196.47 | 36.96 | 18.80 | 7.19 | | | | | | |
| | 4 Wire Unbundled Digital Loop 56 Kbps - Zone 3 | | 3 | NTCUD | UDL56 | 42.38 | 196.47 | 36.96 | 18.80 | 7.19 | | 1 | | | 1 | |
| | 4 Wire Unbundled Digital Loop 64 Kbps - Zone 1 | 1 | 1 | NTCUD | UDL64 | 25.81 | 196.47 | 36.96 | 18.80 | 7.19 | | | | | | |
| | 4 Wire Unbundled Digital Loop 64 Kbps - Zone 2 | | 2 | NTCUD | UDL64 | 31 54 | 196.47 | 36.96 | 18.80 | 7.19 | | | | | ļ <u> </u> | ļ <u></u> |
| | 4 Wire Unbundled Digital Loop 64 Kbps - Zone 3 | | 3 | NTCUD | UDL64 | 42.38 | 196.47 | 36.96 | 18.80 | 7.19 | | ļ | ļ | | <u> </u> | |
| | Switch-As-Is Conversion rate per UNE Loop. Single LSR, (per DS0) | 1 | 1) | NTCUD | URESL | l i | 6.54 | 6.54 | 1 | | 1 | | | 1 | | 1 |
| _ | Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per | + | + | NICOD | UNEOL | | 6.54 | 0.54 | | | + | | | | | + |
| 1 | DS0) | 1 | 1 1 | NTCUD | URESP | | 6.54 | 6.54 | i | | 1 | 1 | | | 1 | 1 |
| | Unbundled Loop Service Rearrangement, change in loop facility. | 1 | | | 1 | | | | | | | 1 | | | 1 | |

| UNBUNDLE | D NETWORK ELEMENTS - Georgia | | | | | | | | | | _ | | Att: 2 Exh: A | | | |
|--------------------|---|-----------|--------|------------------------------------|-------|--|--------|----------|--------------|--------------|--------------|--------------|---------------|-------------|--------------|-------------|
| | | | \Box | | | | | | | | Svc Order | | Incremental | Incremental | incremental | Incremental |
| | | | - 1 | | | ! | | | | | Submitted | Submitted | Charge - | Charge - | Charge - | Charge - |
| CATEGORY | RATE ELEMENTS | l | | 200 | | 1 | | | | | Elec | Manually | Manual Svc | Manual Svc | Manual Svc | Manual Svc |
| CATEGORY | NATE ELEMENTS | Interim 2 | cone | BCS | usoc | 1 | | RATES(S) | | | per LSR | per LSR | Order vs. | Order vs. | Order vs. | Order vs. |
| | | | | | | | | | | | | | Electronic- | Electronic- | Electronic- | Electronic- |
| | | 1 | | | | | | | | | 1 | | 1st | Add'l | Disc 1st | Disc Add'l |
| | | | | | · | Rec | Nonrec | urring | Nonrecurring | Disconnect | ļ | | OSS | Rates(\$) | <u></u> | l |
| | | 1 | | | | Nec | First | Add'I | First | Add'l | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | Order Coordination for Specified Conversion Time (per LSR) | l i | | NTCVG, NTCUD, NTCD1 | OCOSL | i | 57.73 | | | 1 | | | | | | |
| End-to-End Te | esting | | | | 00005 | | 37.73 | | | - | | | | | 1 | |
| MAINTENANC | E OF SERVICE | | | | | | | | | | 1 | | | | | <u> </u> |
| | | | | UDC, UEA, UDL, | | | | | | | | | | | | |
| | | | ١. | UDN. USL, UAL. UHL. UCL, NTCVG. | | | | | | | | | | | 1 | |
| | | | | NTCUD, NTCD1, | | | | | | | | | | | | |
| 1 1 | | 1 1 | | U1TD1, U1TD3, | | 1 | | | f | | | | | | | |
| 1 | | 1 1 | | U1TDX, U1TS1, | | 1 | | | | 1 | | | | | | |
| 1 1 | | | | U1TVX, UDF. | ĺ | | | | | | | | | | | |
| 1 1 | | 1 1 | ł | UDFCX, UDLSX. | | | | | | 1 | | | | | | |
| | | 1 1 | | UE3, ULDD1, | | | | | | | | | 1 | | | |
| | | 1 1 | | ULDD3. ULDDX, | | | | | | ļ | | | | | | |
| 1 | | | j | ULDS1, ULDVX, | | | | | | | | | İ | | | |
| 1 1 | | | | UNC1X. UNC3X, | | | | | | | 1 | | | ĺ | ļ | |
| 1 1 | | | 1 | UNCDX, UNCSX, | | | | | İ | | 1 | • | 1 | | 1 | |
| 1 | Maintenance of Service Charge, Basic Time, per half hour | | - 1 | UNCVX. ULS | MVVBT | ! | 80 00 | 55.00 | 1 | | 1 | l | 1 | i | i | |
| | | | | UDC, UEA, UDL, | | | | 33.00 | | | + | | | - | | t |
| | | 1 1 | | UDN. USL, UAL, | | | | | | ļ | | | | | | |
| 1 1 | | 1 i | - lu | UHL. UCL. NTCVG. | | | i i | | | | | | | ļ | | |
| 1 1 | | | - 1 | NTCUD, NTCD1, | | | İ | | | i | | | ! | | | 1 |
| | | | - 1 | U1TD1, U1TD3, | | | | | | Ì | | | | ļ | j | |
| | | | - 1 | U1TDX. U1TS1, | | | | | | | | | į | 1 | 1 | |
| 1 1 | | | - 1 | U1TVX. UDF. | | | | | | | | ŀ | | 1 | 1 | İ |
| | | 1 1 | | UDFCX, UDLSX, | | | 1 | | | | 1 | | | | | |
| | | | | UE3, ULDD1, | ŀ | | | | l | 1 | | | | | | |
| | | | | ULDD3, ULDDX, | i | | | | | 1 | | | | l | | |
| | | | | ULDS1, ULDVX. | | | i | | | | | | | Į. | | |
| 1 1 | | | | UNC1X, UNC3X, | | | | | | | | ! | | i | i | 1 |
| 1 | | 1 1 | - 1 | UNCDX, UNCSX, | } | | | | | i | | 1 | | | | 1 |
| | Maintenance of Service Charge, Overtime, per half hour | | | UNCVX. ULS | MVVOT | 1 | 90.00 | 65.00 | | ļ | <u> </u> | | <u> </u> | | | ļ |
| | | | | UDC. UEA, UDL, | 1 | 1 | | | | | | | | | 1 | |
| | | | | UDN, USL, UAL, | | | 1 | | | 1 | İ | | | | | |
| | | | - [' | UHL, UCL, NTCVG. | i e | | | | | | | | | | | |
| | | | | NTCUD, NTCD1, | | | i i | | | 1 | | ļ | | | | 1 |
| | | 1 1 | i | U1TD1, U1TD3, | | | | | | | 1 |] | 1 | | | 1 |
| | | | | U1TDX, U1TS1, | | | | | 1 | | 1 | Į. | | | | |
| 1 1 | | | - 1 | U1TVX, UDF. | | 1 | ļ | | | | | ì | i | | | i |
| | i | 1 1 | | UDFCX, UDLSX, | | | 1 | | | | l | | | | | |
| | | | | UE3, ULDD1, ULDD3, ULDDX, | | | 1 | | | 1 | 1 | | | | | |
| i l | | | | ULDS1, ULDVX. | | | | | | 1 | | | | 1 | | |
| | | | | UNC1X, UNC3X, | | | | | | | | 1 | 1 | ĺ | | i |
| 1 1 | | 1 1 | | UNCDX, UNCSX, | | | | | | | | 1 | 1 | İ | l | |
| | Maintenance of Service Charge, Premium, per half hour | | | UNCVX, ULS | MVVPT | | 100.00 | 75.00 | | | | | 1 | | 1 | 1 |
| LOOP MODIFE | CATION | 1 - | - | 22, 020 | T | <u> </u> | 1 | . 5.00 | | | 1 | | | | | |
| | | | | UAL. UHL, UCL. | | | T | | | | | | | | | |
| | | 1 1 | - 1 | UEQ. ULS, UEA, | 1 | | 1 | | 1 | | 1 | | 1 | 1 | 1 | 1 |
| | Unbundled Loop Modification, Removal of Load Coils - 2 Wire | | | UEANL, UEPSR. | 1 | | 1 | | 1 | | 1 | | | 1 | 1 | 1 |
| | pair less than or equal to 18k ft, per Unbundled Loop | | | UEP\$B | ULM2L | | 29.97 | | 1 | L | 1 | | ļ | <u> </u> | 1 | |
| | Unbundled Loop Modification Removal of Load Coils - 4 Wire less | s | T | | | | | | | | 1 | | | | 1 | 1 |
| | than or equal to 18K ft, per Unbundled Loop | \perp | | UHL. UCL. UEA | ULM4L | 1 | 68.11 | | | ļ | 1 | L | _ | ļ | 1 | |
| | | 1 1 | | UAL. UHL, UCL, | _ | | 1 | | | | 1 | 1 | | 1 | 1 | 1 |
| | | | - 1 | UEQ. ULS. UEA. | | 1 | 1 | | | | 1 | 1 | | 1 | 1 | 1 |
| | Unbundled Loop Modification Removal of Bridged Tap Removal. | 1 1 | | UEANL, UEPSR, | l | | 1 | | Ì | | 1 | 1 | | | | 1 |
| CUB LOOPS | per Unbundled Loop | +-+ | | UEPSB | ULMBT | | 17.91 | | <u> </u> | + | | | ļ | ļ | | |
| SUB-LOOPS Sub-L | .oop Distribution | 1 1 | 1 | | 1 | 1 | 1 | | L | | 1 | L | L | L | | · |
| Sub-L | Sub-Loop - Per Cross Box Location - CLEC Feeder Facility Set- | T T | | | Τ | T | 1 | | T | 1 | 1 | Τ | | | 1 | 1 |
| 1 | Up | | | UEANL, UEF | USBSA | <u> </u> | 255.51 | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | Sub-Loop - Per Cross Box Location - Per 25 Pair Panel Set-Up | | | UEANL, UEF | USBSB | | 7.29 | | | 1 | | | | | 1 | |

| <u>INBUNDLI</u> | ED NETWORK ELEMENTS - Georgia | | | | | | | | | | | | Att; 2 Exh: A | | | |
|-----------------|---|--|----------|-------------|--------------|---|-----------------|-------------|--------------|--|---|--|--|--|---|---|
| ATEGORY | | Interim | Zone | BCS | USOC | | V | RATES(S) | - 1. | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic- 1st | Incremental Charge - Manual Svc Order vs. Electronic- Add'l | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Incrementa Charge - Manual Svi Order vs. Electronic Disc Add'l |
| | | | | | ļ | | | | r | | | | L | | DISC 1St | DISC Add ! |
| | · · · · · · · · · · · · · · · · · · · | | 1 | | | Rec | Nonrec First | | Nonrecurring | | COLUE | 001111 | | Rates(\$) | 201111 | |
| | Sub-Loop - Per Building Equipment Room - CLEC Feeder Facility | | 1 | | | | FIISL | Add'I | First | Add'I | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | Set-Up | | | UEANL | USBSC | | 174.92 | | | | | | | | | İ |
| | Sub-Loop - Per Building Equipment Room - Per 25 Pair Panel Set- | | | | | ~ | | | | | | | · · · · · · | | - | |
| | Unbundled Sub-Loops, Riser Cable, 2-Wire per Loop, Working and | | | UEANL | USBSD | | 51.56 | | | | | | | | | |
| | Spare Loop Activation | | | UEANL | USBRC | 3.71 | 28.43 | 3.85 | | | | | 1 | | ŀ | |
| | Unbundled Sub-Loops, Riser Cable, 4-Wire per Loop, Working and | | | OLANL | USBNC | 3.71 | 28.43 | 3.85 | 2.20 | 0.01 | | | - | | | |
| | Spare Loop Activation | | 1 1 | UEANL | USBRD | 7.90 | 31.04 | 4.79 | 2 27 | 0.01 | | | [| | | |
| - | Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop | | | | | | | | | | | | | | | |
| | Zone 1 | | 1 | UEANL | USBN2 | 7.45 | 28.43 | 3.85 | 2.20 | 0.01 | | | | | | |
| | Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - Zone 2 | | 2 | | | | | | | | | | | | | |
| - | Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop | | -2 | UEANL | USBN2 | 11.18 | 28.43 | 3.85 | 2.20 | 0.01 | ļ.—. | | - | | | |
| | Zone 3 | | 3 | UEANL | USBN2 | 21.46 | 28.43 | 3.85 | 2.20 | 0.01 | | | | | | |
| | Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop | | <u> </u> | | CODINE | | 20.40 | 3.03 | 2.20 | 0.01 | | | | | | |
| | Zone 1 | | 1 | UEANL | USBN4 | 6 91 | 31 04 | 4.79 | 2.27 | 0.01 | | | İ | ļ | 1 | |
| | Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop | | | | | | | | | | | | | | | |
| | Zone 2 Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - | | 2 | UEANL | USBN4 | 10.98 | 31.04 | 4.79 | 2.27 | 0.01 | | | | | | |
| İ | Zone 3 | | 3 | UEANL | USBN4 | 20.32 | 31.04 | 4.79 | 2 27 | 0.01 | | | l | | | |
| | 2010 3 | | 3 | UEANL | USB194 | 20.32 | 31.04 | 4.79 | 227 | 0.01 | | | ! | ļ | | ļ |
| | Order Coordination for Unbundled Sub-Loops, per sub-loop pair | | Ιİ | UEANL | USBMC | | 18.90 | 18.90 | 1 | | 1 | | 1 | | | 1 |
| | Sub-Loop 2-Wire Intrabuilding Network Cable (INC) | | | UEANL | USBR2 | 3.71 | 28.43 | 3.85 | | 0.01 | | | | | | |
| | | | | | | | | | | | 1 | | | | | |
| | Order Coordination for Unbundled Sub-Loops, per sub-loop pair | | 11 | UEANL | USBMC | | 18.90 | 18.90 | | | | | | | | |
| | Sub-Loop 4-Wire Intrabuilding Network Cable (INC) | | | UEANL | USBR4 | 7.90 | 31.04 | 4.79 | 2 27 | 0.01 | ļ | | | | | ļ |
| | Order Coordination for Unbundled Sub-Loops, per sub-loop pair | | 1 1 | UEANL | USBMC | | 18.90 | 18.90 | | | 1 | | | | 1 | |
| | Loop Testing - Basic 1st Half Hour | | 1 | UEANL | URET1 | | 26.64 | 0.00 | | | - | | | | | - |
| | Loop Testing - Basic Additional Half Hour | | | UEANL | URETA | | 15.15 | 15.15 | | | | | † | | | |
| | 2 Wire Copper Unbundled Sub-Loop Distribution - Zone 1 | | 1 | UEF | UCS2X | 6.88 | 28.43 | 3.85 | 2.20 | 0.01 | | | | | | |
| | 2 Wire Copper Unbundled Sub-Loop Distribution - Zone 2 | | 2 | UEF | UCS2X | 8.32 | 28.43 | 3.85 | | 0.01 | | | | | | |
| | 2 Wire Copper Unbundled Sub-Loop Distribution - Zone 3 | | 3 | UEF | UCS2X | 10.26 | 28.43 | 3.85 | 2.20 | 0.01 | | | ļ | | | |
| | Order Coordination for Unbundled Sub-Loops, per sub-loop pair | | t l | UEF | USBMC | | 18.90 | 18.90 | | | | | | | | |
| _ | 4 Wire Copper Unbundled Sub-Loop Distribution - Zone 1 | | 1 | UEF | UCS4X | 7.55 | 31.04 | 4.79 | | 0.01 | + | | | | | 1 |
| | 4 Wire Copper Unbundled Sub-Loop Distribution - Zone 2 | | 2 | UEF | UCS4X | 7.12 | 31.04 | 4.79 | | 0.01 | | | 1 | | | |
| | 4 Wire Copper Unbundled Sub-Loop Distribution - Zone 3 | | 3 | UEF | UCS4X | 10.26 | 31.04 | 4.79 | 2 27 | 0.01 | | | | | | |
| | | | | | | | | | | | | | | | | |
| _ | Order Coordination for Unbundled Sub-Loops, per sub-loop pair | | 1 | UEF | USBMC | | 18.90 | 18.90 | | | ļ | | ł | | | ├ |
| | Loop tagging Service Level 1, Unbundled Copper Loop, Non- Designed and Distribution Subloops | | i | UEF, UEANL | URETL | | 8.92 | 0.88 | | | | | | l | | |
| | Loop Testing - Basic 1st Half Hour | | 1 | UEF | URETI | | 26.64 | 0.00 | | | | | | | | |
| | Loop Testing - Basic Additional Half Hour | | | UEF | URETA | | 15.15 | 15.15 | | | | | | | | |
| Unbu | ndled Sub-Loop Modification | | | | | | | | | | | | | | | |
| | Unbundled Sub-Loop Modification - 2-W Copper Dist Load | | | | 1 | 1 | | | | i | | | | | | |
| | Coil-Equip Removal per 2-W PR | | \vdash | UEF | ULM2X | | 0 00 | 0.00 | | | + | | | | | |
| Į. | Unbundled Sub-loop Modification - 4-W Copper Dist Load Coll/Equip Removal per 4-W PR | | | UEF | ULM4X | 1 | 0.00 | 0.00 | | l . | | | 1 | 1 | 1 | 1 |
| \neg | Unbundled Loop Modification, Removal of bridge Tap, per | | | 001 | CEMAN | | 0.00 | 0.00 | · | | + | | † | | | |
| | unbundled loop | | | UEF | ULMBT | L | 0.00 | 0.00 | <u> </u> | | <u> </u> | | | L | | |
| Unbu | ndled Network Terminating Wire (UNTW) | | | | | | | | | | , | , | | | · · · · · · · · · · · · · · · · · · · | · |
| 1000 | Unbundled Network Terminating Wire (UNTW) per Pair | l | ш | UENTW | UENPP | 0.5325 | 25.10 | 12.27 | 1 | L | 1 | <u> </u> | <u> </u> | L | 1 | Ь |
| Netw | ork Interface Device (NID) Network Interface Device (NID) - 1-2 lines | | | UENTW | UND12 | - 1 | 32.82 | 20.67 | T | т | T | | | T | ı | 1 |
| | Network Interface Device (NID) - 1-2 lines | | \vdash | UENTW | UND16 | | 55.97 | 43.82 | | | - | | . | | | |
| | Network Interface Device Cross Connect - 2 W | | t | UENTW | UNDC2 | | 2.45 | 2 45 | | — | | | | | | |
| | Network Interface Device Cross Connect - 4W | | | UENTW | UNDC4 | | 2.45 | 2 45 | | | | | | | | |
| E OTHER | PROVISIONING ONLY - NO RATE | | | | | | | | 1 | | | | | | 1 | L |

| ATE SLEAMINTS NAME SLEAMINTS NAME & SEC. 1950. 1 | UNBUNDLE | D NETWORK ELEMENTS - Georgia | γ | | | | | | | | | | | Att: 2 Exh: A | | | |
|--|---------------|---|-----------------|--|------------------------------|---------------|---|--------|-------|-------|-------|--|-----------------------|---|---|--|--|
| MANAGE Contails and Democracy (1) Annual Contails and Democracy (1) Annu | CATEGORY | RATE ELEMENTS | Interim | Zone | BCS | usoc | | | | | _ | Submitted Elec | Submitted Manually | Charge - Manual Svc Order vs. Electronic- 1st | Charge - Manual Svc Order vs. Electronic- Add'l | Charge - Manual Svc Order vs. Electronic- | Incrementa Charge - Manual Svo Order vs. Electronic- Disc Add'l |
| Unit Victor Unit | | | - | | | | Rec | | | | | | | | | | |
| Interded Current Name Proposition Control Contro | | | | | UDL, UDN, UEA, | | | First | Addi | First | Addil | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| URANGAL DIS Logo Septiment Forms Option OUR OU | | Unbundled Contact Name, Provisioning Only - no rate | | | UEQ. UENTW, NTCVG, NTCUD, | UNECN | 0.00 | 0.00 | | | | | | | | | |
| With Vision 10 St. Equipment Superformer Formula group - 1 | | | | \vdash | | | 0.00 | | | | | | | | | | - |
| NO. Dispate are Service Color to NO incidiation UNIVERS UNIVER UNIVERS UNIV | | | | | | | | | | | | | | | | | |
| Inf W Const Establishmen Protecting Oxy, No Rate UENET U. UENE 0.00 0.00 | | | | ļ | | | | | | | | | | | | | |
| COPP MANUEL PROCESSORY WITHOUT RECOVERING OF THE PROCESSORY OF T | | HNTW Circuit Establishment Provisioning Only, No Pete | | | | | | | | | | | | | | | |
| Loop Nates Prevalency Winds (February Control of the providing of pages) LORD Nates Prevalency Win Reservation, per square february (Lord Nates Prevalency Win Reservation, per square february (Lord Nates Prevalency Win Reservation, per square february (Lord Nates Prevalency Win Reservation, per square february (Lord Nates Prevalency Winds | LOOP MAKE-U | P CITCUIT Establishment, Provisioning Only - No Hate | | ├ | UENTW | UENCE | 0.00 | 0.00 | | | | | | | | | |
| | | Loop Makeup - Preordering Without Reservation, per working or | ļ | | LIMK | TIMKLW | | 15 10 | 15.19 | | | | | | | | |
| Loop Makep. White Vitro William Processing UMM | | Loop Makeup - Preordering With Reservation, per spare facility | | | | | | | | | | | | | | | |
| END USER ORDERING-CENTRAL OFFICE BASED | | | | | | | | | | | | | | | | | |
| END USER ORDERING-CENTRAL OFFICE BASED UEPSR UEPSB UFECS 0.61 UPSR UEPSB UFECS 0.61 UPSR UEPSB UFECS 0.61 UPSR UEPSB UFESB U | LINE SPLITTIN | Iraciiily queried (Mechanized) | ├ ── | - | UMK | UMKMQ | | 0.823 | 0.823 | | | | 1 | | | | - |
| Une Spilling pet the addition DLEC owners gallet UEPSR UEPSB URIGOS 0.61 UEPSR UEPSB URIGOS 0.61 UEPSR UEPSB URIGOS 0.61 UEPSR UEPSB URIGOS 0.61 UEPSR UEPSB URIGOS 0.61 UEPSR UEPSB URIGOS 0.61 UEPSR UEPSB URIGOS URIGOS 0.61 UEPSR UEPSB URIGOS URIGO | | | | ــــــــــــــــــــــــــــــــــــــ | | <u> </u> | . | | | L | | ــــــــــــــــــــــــــــــــــــــ | L | L | L | L | L |
| Line Spatting per line advalation ATE Gweed - winaid UEPSR UEPSB UERS UEPSB UEPSB UERS UERS UEPSB UERS UEPSB UERS UERS UERS UERS UERS UERS UERS UEPSB UERS | | | | | UEPSR UEPSB | UREOS | 0.61 | | | Γ | | | | Γ | | T | |
| END USER OFFICENCY - REMOTE STELLINE SPLITTNO | | | | | UEPSR UEPSB | UREBP | | 34.43 | 22.35 | 10.38 | 7.34 | | | | | | |
| Remote State Stander Loop Line Activation for End Users - CLEC UEPSR UPERS UERS 0.61 57.13 23.12 7.11 7.11 | | Line Splitting - per line activation AT&T owned - virtual | | | UEPSR UEPS8 | UREBV | 0.0188 | 34.43 | | | | | | <u> </u> | | | |
| Owned Spirition Owned Spir | END U | | | | | | | | | | | | | | | | |
| Spitter UNRINDICE PSCHANGE ACCESS LOOP | | Owned Splitter | <u> </u> | | UEPSR UEPSB | URERS | 0.61 | 57.13 | 23.12 | 7.11 | 7.11 | | | | | | |
| UNBUNDLED EXCHANGE ACCESS LOOP 2-WIRE ANALOG VOICE GRADE LOOP Service Lived 1: 1 UEPSR UEPSB UEARS 6.52 28.46 3.85 2.20 0.01 | | | 1 | 1 | HERER HERER | LIDEO. | | 54.40 | 21.40 | | | | | | | i | |
| Willed Share Description Property of Care Country of Care | UNBU | | | Ь. | OLI SH OLI SB | LOHENA | II | 34.10 | 21.40 | l | | L | 1 | L | L | L | L |
| Live Spiking - CLEC Qwards Spiker - Zone 1 1 WEPSR UEPSB UEARS 6.52 28 48 3.85 2.20 0.01 | | | | | | | | | | | | | | | | | |
| Remote Size 2 Wire Arabag Voice Grade Loop, Service Level 1 2 UEPSR UEPSB UEARS 10.18 28.46 3.85 2.20 0.01 | | Remote Site 2 Wire Analog Voice Grade Loop -Service Level 1- | 1 | T | | T | | | | | | | | | i | ľ | |
| Hemote Sale 2 Wire Anabog Vaice Grade Loop - Service Level 1 3 UEPSR UEPSB UEARS 1951 28.6 3.85 2.0 0.01 | | Remote Site 2 Wire Analog Voice Grade Loop -Service Level 1- | } | 1 | | UEARS | 6.52 | 28.46 | 3.85 | 2.20 | 0.01 | | | | <u> </u> | | - |
| Live Spirting - CLEC Owned Spirting - Oxne 3 3 UEPSR UEPSB UEARS 1951 28.46 3.88 2.0 0.01 | | | | 2 | UEPSR UEPSB | UEARS | 10.18 | 28.46 | 3.85 | 2.20 | 0.01 | | | | | | - |
| 2 Wire Voice Grade Loop (SL1) for Line Spiriting Zone 1 | | Line Splitting - CLEC Owned Splitter - Zone 3 | | | | | | 28.46 | 3.85 | 2.20 | 0.01 | | | İ | | | _ |
| 2-Wire Voice Grade Loop (SL1) for Line Spitting - Zone 1 | UNE L | oop Rates for Line Splitting (In Ga. PSC ordered the line splittin | | | match the lower port | - loop combo | | | | • | | | | • | | • | |
| 2-Wire Voice Grade Loop (SL1) for Line Splitting - Zone 2 | | | | | | | | | | | | | | | | | |
| 2 Wire Voice Grade Loop (SL1) for Line Splitting - Zone 2 | | 2-Wire Voice Grade Loop (SL1) for Line Splitting - Zone 1 | | | | | | | | | | | ļ | | | | _ |
| 2-Wire Voice Grade Loop (SL1)for Line Spirting - Zone 3 | | 2-Wire Voice Grade Loop (SL1) for Line Splitting - Zone 2 | | | | | | | | | | | | | | | |
| 2-Wire Voice Grade Loop (SL1) for Line Sphtting - Zone 3 1 3 UEPSR UEPSB UEABS 34.73 10.04 7.35 1.37 1.28 | | 2-Wire Voice Grade Loop (SL1) for time Splitting - Zone 2 | | | | | | | | | | | | | | | |
| Physical Collocation-2 Wire Cross Connects (Loop) for Line UEPSR UEPSB PE1LS 0.0202 0.00 | | 2-Wire Voice Grade Loop (SL1)for Line Splitting - Zone 3 | + | | | | | | | | | | <u> </u> | | | | |
| Spitting | PHYSI | | т | т — | T | | | | | Τ | | 1 | 1 | Γ | I | | T |
| Virtual Collocation-2 Wire Cross Connects (Loop) for Line Spiriting UEPSR UEPSB VE1LS 0.0192 0.00 | l l | | 1 | 1 | UEPSR UEPSB | PE1LS | 0.0202 | 0.00 | 0.00 | 1 | | ì | ì | ì | ì | 1 | i |
| LINE SHARING NOTE: The Line Sharing monthly recurring rates for all installations completed on or after October 92, 2003 shall be billed as follows: | VIRTU | AL COLLOCATION | | | • | | • | | | • | | | | | | | |
| NOTE: The Line Sharing monthly recurring rates for all installations completed on or after October 02, 2003 shall be billed as follows: SPLITTERS-CENTRAL OFFICE BASED | | | | | UEPSR UEPSB | VE1LS | 0.0192 | 0.00 | 0.00 | 0.00 | 0.00 | | | | | | I |
| SPLITTERS-CENTRAL OFFICE BASED | | | | | | | | | | T | | Υ | | | | | |
| Line Sharing Spitter, per System 96 Line Capacity ULS ULSDA 117.18 243.66 0.00 90.11 0.00 | | | omplete | on or | arter October 02, 200 | shall be bilk | ed as follows: | | | 1 | L | | L | L | L | | |
| Line Sharing Splitter, per System, 8 Line Capacity ULS ULSDB 29.30 243.66 0.00 90.11 0.00 | SPLII | | T | т | UIS | LILSDA | 117 10 | 243.66 | 0.00 | 90.11 | 0.00 | Т | T | Γ | Τ | 1 | |
| Line Sharing Splitter. Per System, 8 Line Capacity ULS ULSD8 9.77 243.66 0.00 90.11 0.00 | | | † | | | | | | | | | | † · · · · · | 1 | 1 | † | |
| deactivation (per LSOD) | | Line Sharing Splitter, Per System, 8 Line Capacity | 1. | | | | | | | | | | L | | | | |
| END USER ORDERING-CENTRAL OFFICE BASED LINE SHARING | | | T | | ULS | LILSDG | | 72 34 | 0.00 | 68.76 | 0.00 | | | | | | |
| END USER ORDERING-CENTRAL OFFICE BASED LINE SHARING Line Sharing - per Line Activation (AT&T Owned splitter) ULS ULSDC 0.61 10.51 7.70 7.00 4.20 Line Sharing - per Line Activation (AT&T Owned splitter) ULS ULSDT 6.50 24.53 0.00 12.26 0.00 Line Sharing - per Subsequent Activity per Line ULS ULSDT 0.50 | LINE SHARING | | 1 | +- | 1 - 5.5 | 1 02000 | † · · · · · · · · · · · · · · · · · · · | 72.54 | | 33.70 | 5.00 | 1 | t | 1 | | | 1 |
| Line Sharing - per Line Activation (AT&T Owned splitter) ULS ULSDC 0.61 10.51 7.70 7.00 4.20 | | | • | | | | | | | | | | • | • | | | |
| Line Sharing - per Subsequent Activity per Line | | Line Sharing - per Line Activation (AT&T Owned splitter) | L | L | | | | | | | | | | | L` | | |
| | | | | | ULS | ULSDT | 6.50 | 24.53 | 0.00 | 12 26 | 0.00 | <u> </u> | 1 | | | | |
| | | Line Sharing - per Subsequent Activity per Line Rearrangement(AT&T Owned Splitter | 1 | 1 | ULS | ULSDS | | 48.91 | 17 86 | 22.87 | 2.00 | , | | | | | |

| UNBUNDL | ED NETWORK ELEMENTS - Georgia | | | | | | | | | | | | Att: 2 Exh: A | | | |
|-------------|--|--|--|----------------|----------------|----------------|------------------|----------------|----------------|--------------|--|--|---|--|---|---|
| CATEGORY | RATE ELEMENTS | Interim | Zone | BCS | usoc | | | RATES(S) | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Att: 2 Exh: A Incremental Charge - Manual Svc Order vs. Electronic- 1st | Incremental Charge - Manual Svc Order vs. Electronic- Add'I | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Incrementa Charge - Manual Sv Order vs. Electronic Disc Add' |
| | | ļ | | | | Rec | Nonrec | | Nonrecurring (| | | | | Rates(\$) | | |
| -+ | Line Sharing - per Subsequent Activity per Line | | 1 | | ļ | | First | Add'l | First | Add'l | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | Rearrangement(AT&T Owned Splitter | | li | 111.0 | | | | | | | | ļ | | | | |
| | Line Sharing - per Line Activation (DLEC owned Splitter) | | | ULS | ULSCS | | 36.23 | 13.23 | 16.94 | 1 69 | L | | | 1 | | ļ |
| | Line Sharing - per Line Activation (DLEC owned Splitter) | 1 | | ULS | ULSCT | | 29.88 | 16.28 16.28 | 12 08 12.08 | 7.34 7.34 | | | | | 1 | |
| REM | OTE SITE HIGH FREQUENCY SPECTRUM | | | 020 | 0.001 | L I | 29.00 | 16.20 | 12.08 | / 34 | L | | L | L | 1 | |
| SPLI | TTERS-REMOTE SITE | | | | | | | | | | | | | | | |
| | Remote Site Line Share AT&T Owned Splitter, 24 Port | | | ULS | ULSRB | 31.64 | 90.65 | | 64.74 | | | Γ | T | Τ | 1 | Γ |
| | Remote Site Line Share Line Activation or End User Served at | | | | | | | | 3.3.1 | | | | | | | |
| | RS. AT&T Splitter | | ŀ | ULS | ULSRT | | 43.54 | 17.28 | 6.82 | 3 82 | | | | | | |
| - 1 | Remote Site Line Share Cable Pair Activation CLEC Owned at RS | il | | | | | | | | | | 1 | | † · · | 1 | |
| | and Deactivation | ļ | | ULS | ULSTG | | 75.02 | | 47.17 | | | | | | | |
| | MAINTENANCE | <u> </u> | | | <u> </u> | | | | | | | | | | I . | |
| | No Trouble Found - per 1/2 hour increments - Basic | | 1 | | . | | 80.00 | 0.00 | | | | | | | | |
| | No Trouble Found - per 1/2 hour increments - Overtime No Trouble Found - per 1/2 hour increments - Premium | +- | | | — | ļ | 120.00 | 0.00 | _ | | L | | | | | |
| UNBLIND! F | D DEDICATED TRANSPORT | + | 1 | | | <u> </u> | 160.00 | 0.00 | ļ | | ļ | _ | ļ <u>.</u> | | | L |
| | ROFFICE CHANNEL - DEDICATED TRANSPORT | 1 | JI | | | L | | | | | L | L | L | J | | |
| | Interoffice Channel - 2-Wire Voice Grade - per mile | Π | 1 | U1TVX | 1L5XX | 0.0059 | | · | · · · · · · · | | | | | | | |
| | Interoffice Channel - 2-Wire Voice Grade - Facility Termination | | 1 | UITVX | U1TV2 | 13.15 | 48,41 | 19 46 | 16.56 | 4.99 | | | . | | | |
| | Interoffice Channel - 2-Wire Voice Grade Rev Bat per mile | | ╁╌╌┤ | U1TVX | 1L5XX | 0.0059 | 40,41 | 19 46 | 10.30 | 4.99 | | | - | | ļ | |
| | | | | | 10000 | 0.0033 | | | | | | 1 | | | - | |
| | Interoffice Channel - 2-Wire VG Rev Bat Facility Termination | ! | 1 | U1TVX | U1TR2 | 13.15 | 48.41 | 19.46 | 16.56 | 4.99 | | Ì | 1 | | | |
| | Interoffice Channel - 4-Wire Voice Grade - per mile | 1 | \vdash | U1TVX | 1L5XX | 0.0059 | | 10.10 | 10.50 | 4.00 | | 1 | | - | | |
| | | | 1 | | | | | | | | 1 | | <u> </u> | | | |
| | Interoffice Channel - 4- Wire Voice Grade - Facility Termination | L . | | U1TVX | U1TV4 | 11.01 | 48.41 | 19.46 | 16.56 | 4.99 | | | | 1 | i | |
| | Interoffice Channel - 56 kbps - per mile | | | U1TDX | 1L5XX | 0.0059 | | | | | | | | | | |
| | Interoffice Channel - 56 kbps - Facility Termination | | | U1TDX | U1TD5 | 8.00 | 48.41 | 19.46 | 16.56 | 4.99 | | 1 | | | 1 | |
| | Interoffice Channel - 64 kbps - per mile | ļ | | UITDX | 1L5XX | 0.0059 | | | | | | i e | | | | |
| | Interoffice Channel - 64 kbps - Facility Termination | ↓ | I | U1TDX | U1TD6 | 8.00 | 48.41 | 19.46 | 16.56 | 4.99 | | | | | | |
| | Interoffice Channel - DS1 - per mile | ļ | \vdash | U1TD1 | 1L5XX | 0.1199 | | | l | | L | | | | | ļ |
| | Interoffice Channel - DS1 - Facility Termination | - | | U1TD1 | U1TF1 | 34.93 | 110.92 | 80.20 | 31.33 | 21.71 | | | | | ļ | ļ |
| | Interoffice Channel - DS3 - per mile Interoffice Channel - DS3 - Facility Termination | | 1 | U1TD3 | 1L5XX | 2.63 | | | | | | <u> </u> | | ļ <u>-</u> | | |
| | Interoffice Channel - STS-1 - per mile | - | 1 | U1TD3 U1TS1 | U1TF3 | 349.42 | 320.16 | 86.24 | 66.71 | 52.76 | ļ | - | . | ļ | | |
| | Interoffice Channel - STS-1 - Facility Termination | - | } | U1TS1 | 1L5XX U1TFS | 2.63 366.43 | 320.16 | 86.24 | 66.71 | 52.76 | _ | <u> </u> | - | - | | 1 |
| UNB | UNDLED DARK FIBER | | | 01/3/ | 01113 | 300.43 | 320.10 | 60.24 | 00.71 | 32.70 | | 1 | _ | 1 | <u> </u> | <u>. </u> |
| | Dark Fiber - Interoffice Transport, Per Four Fiber Strands, Per | 1 | 1 1 | | 1 | | | | 1 1 | · · | T | Υ | T | T | 1 | 1 |
| | Route Mile Or Fraction Thereof | | | UDF, UDFCX | 1L5DF | 24.17 | | | | | | | | | | |
| | Dark Fiber - Interoffice Transport, Per Four Fiber Strands, Per | T | 1 1 | | | | | | 1 | | t | | | - | · · | |
| i | Route Mile Or Fraction Thereof | | 1 1 | UDF, UDFCX | UDF14 | l | 1,774.79 | 89.66 | 73 57 | 18.69 | | | | ļ | | |
| HIGH CAPA | CITY UNBUNDLED LOCAL LOOP | T | | | | | | | | | | | | | | |
| DS-3 | S/STS-1 UNBUNDLED LOCAL LOOP - Stand Alone | | | | | | | | | | | | | | | |
| | DS3 Unbundled Local Loop - per mile | I | | UE3 | 1L5ND | 11.40 | | | | | | | | | | |
| | DS3 Unbundled Local Loop - Facility Termination | | | UE3 | UE3PX | 258.44 | 1,751.51 | 131 77 | 112.80 | 75.81 | | | | | | |
| | STS-1Unbundled Local Loop - per mile | - | | UDLSX | 1L5ND | 11.40 | | | 1 | | | | | | | 1 |
| | STS-1 Unbundled Local Loop - Facility Termination | | | UDLSX | UDLS1 | 349.42 | 1.751.51 | 131.77 | 112.80 | 75.81 | l | 1 | | | | |
| | EXTENDED LINK (EELs) | <u> </u> | لـــــــــــــــــــــــــــــــــــــ | | 1. | | | | i l | | .i | l | L | <u> </u> | L | ┸ |
| Netv | vork Elements Used in Combinations | | | | I were | | | | T | | , | , | | | | |
| | 2-Wire VG Loop (SL2) in Combination - Zone 1 | | 1 | UNCVX | UEAL2 | 13.32 | 195.75 | 36.35 | 18.40 | 6.86 | ļ | - | | | 1 | |
| | 2-Wire VG Loop (SL2) in Combination - Zone 2 2-Wire VG Loop (SL2) in Combination - Zone 3 | + | 3 | UNCVX | UEAL2 UEAL2 | 18.66 | 195.75 | 36.35 | 18.40 | 6 86 | - | | | | ļ | |
| | 4-Wire Analog Voice Grade Loop in Combination - Zone 1 | + | 1 | UNCVX | UEAL2 | 36.33 21.04 | 195.75 195.75 | 36.35 36.35 | 18.40 18.40 | 6.86 6.86 | | | | + | + | |
| | 4-Wire Analog Voice Grade Loop in Combination - Zone 1 | + | 2 | UNCVX | UEAL4 | 24.49 | 195.75 | 36.35 | 18 40 | 6.86 | 1 | + | | + | | |
| | 4-Wire Analog Voice Grade Loop in Combination - Zone 3 | | 3 | UNCVX | UEAL4 | 33.40 | 195.75 | 36.35 | 18.40 | 6.86 | t — | † | t | † | | 1 |
| | 2-Wire ISDN Loop in Combination - Zone 1 | 1 | 1 | UNCNX | U1L2X | 22.73 | 195.75 | 36.35 | 18.40 | 6 86 | | | 1 | 1 | 1 | |
| | 2-Wire ISDN Loop in Combination - Zone 2 | 1 | 2 | UNCNX | U1L2X | 29.11 | 195.75 | 36.35 | 18.40 | 6.86 | | 1 | İ | 1 | | |
| | 2-Wire ISDN Loop in Combination - Zone 3 | | 3 | UNCNX | U1L2X | 46.42 | 195.75 | 36.35 | 18.40 | 6.86 | | | | | | |
| | 4-Wire 56Kbps Digital Grade Loop in Combination - Zone 1 | | 1 | UNCDX | UDL56 | 25 81 | 195 75 | 36.35 | 18 40 | 6.86 | | | | | | |
| | 4-Wire 56Kbps Digital Grade Loop in Combination - Zone 2 | | 2 | UNCDX | UDL56 | 31 54 | 195 75 | 36.35 | 18.40 | 6.86 | | L | | | | |
| | 4-Wire 56Kbps Digital Grade Loop in Combination - Zone 3 | | 3 | UNCDX | UDL56 | 42.38 | 195.75 | 36.35 | 18.40 | 6.86 | | | | | L | |
| | 4-Wire 64Kbps Digital Grade Loop in Combination - Zone 1 | <u> </u> | 1 | UNCDX | UDL64 | 25.81 | 195.75 | 36.35 | 18.40 | 6 86 | | | 1 | | <u> </u> | ļ |
| | 4-Wire 64Kbps Digital Grade Loop in Combination - Zone 2 | | 2 | UNCDX | UDL64 | 31.54 | 195.75 | 36 35 | 18.40 | 6.86 | ļ | 1 | | | | |
| | 4-Wire 64Kbps Digital Grade Loop in Combination - Zone 3 | ↓ | 3 | UNCDX | UDL64 | 42.38 | 195.75 | 36.35 | 18.40 | 6.86 | ļ | ļ | L | | ļ | |
| | 4-Wire DS1 Digital Loop in Combination - Zone 1 | 1 | 1 | UNC1X | USLXX | 49.41 | 209.25 | 70.37 | 37.87 | 6 86 | 1 | 1 | l . | 1 | 1 | 1 |

| OMBONDE | ED NETWORK ELEMENTS - Georgia | | | | | | | | | | | | Att: 2 Exh: A | | | |
|--|--|---------------|--------------|---------------|---------|--------|----------|----------|--------------|---------------|--------------|--------------|---------------|--|--|--|
| | | | | | | *** | | | | | Svc Order | Syc Order | Incremental | Incremental | Incremental | Incrementa |
| | | 1 | 1 | | 1 | | | | | | Submitted | Submitted | Charge - | Charge - | Charge - | Charge - |
| | | 1 | | | | | | | | | Elec | Manually | Manual Svc | | | |
| CATEGORY | RATE ELEMENTS | Interim | Zone | BCS | usoc | | | RATES(S) | | | | | | Manual Svc | Manual Svc | Manual Sv |
| | | | 120.00 | 503 | 0300 | | | HATES(3) | | | per LSR | per LSR | Order vs. | Order vs. | Order vs. | Order vs. |
| | | 1 | 1 1 | | | | | | | | | | Electronic- | Electronic- | Electronic- | Electronic |
| | | ļ | 1 | | | | | | | | 1 | | 1st | Add'l | Disc 1st | Disc Add'l |
| | | | 1 | | | | | | | | | | | | | |
| | <u> </u> | | | | | Rec | Nonrec | urring | Nonrecurring | Disconnect | | | oss | Rates(\$) | | |
| | | | \perp | | | | First | Add'I | First | Add'l | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | 4-Wire DS1 Digital Loop in Combination - Zone 2 | | 2 | UNC1X | USLXX | 52.55 | 209.25 | 70.37 | 37.87 | 6.86 | | · | | | | |
| | 4-Wire DS1 Digital Loop in Combination - Zone 3 | <u> </u> | 3 | UNC1X | USLXX | 68.40 | 209.25 | 70.37 | 37.87 | 6.86 | | | | | 1 | |
| | DS3 Local Loop in combination - per mile | T | | UNC3X | 1L5ND | 11.40 | | | | | 1 | | t | | | 1 |
| | DS3 Local Loop in combination - Facility Termination | | | UNC3X | UE3PX | 258.44 | 1.259.23 | 628.22 | 41 49 | 20.74 | | | • | | ļ | |
| | STS-1 Local Loop in combination - per mile | | | UNCSX | 1L5ND | 11.40 | | 0.0 | | | | | | | | |
| | STS-1 Local Loop in combination - Facility Termination | 1 | _ | UNCSX | UDLS1 | 349.42 | 1,259.23 | 628.22 | 41 49 | 20.74 | | | | | | |
| | Interoffice Channel in combination - 2-wire VG - per mile | † | 1 | UNCVX | 1L5XX | 0.0059 | 1,233.23 | 020.22 | 4143 | 20.74 | + | | | | | ↓ |
| | Interoffice Channel in combination - 2-wire VG - Facility | +- | 1 | OIVCVX | IL3AA | 0.0059 | | | | | | | | | ļ | <u> </u> |
| l 1 | Termination | | | INCLIV | | | | | | | | | | | | |
| | | - | | UNCVX | U1TV2 | 13.15 | 66 47 | 33.57 | 43.38 | 27 57 | | | | | | |
| | Interoffice Channel in combination - 4-wire VG - per mile | | _ | UNCVX | 1L5XX | 0.0059 | | | | 1. | | l | | | | |
| | Interoffice Channel in combination - 4-wire VG - Facility | 1 | | | | | | | | | | | | | | 1 |
| | Termination | | | UNCVX | U1TV4 | 10.78 | 66.47 | 33.57 | 43.38 | 27.57 | | | | l | ŀ | |
| | Interoffice Channel in combination - 4-wire 56 kbps - per mile | | | UNCDX | 1L5XX | 0 0059 | | | | | | ľ | | · | | † |
| | Interoffice Channel in combination - 4-wire 56 kbps - Facility | | | | | | | | | - | · | | | | | † |
| | Termination | 1 | 1 | UNCDX | U1TD5 | 8.00 | 66.47 | 33.57 | 43.38 | 27.57 | | | | | , | |
| | Interoffice Channel in combination - 4-wire 64 kbps - per mile | 1 | 1 | UNCDX | 1L5XX | 0.0059 | | | 10.00 | 27.57 | + | | - | | | |
| | Interoffice Channel in combination - 4-wire 64 kbps - Facility | 1 | 1 | OHODA | ILSXX | 0.0033 | | | | | | | | | · · · · · · · · · · · · · · · · · · · | |
| | Termination | 1 | 1 | UNCDX | U1TD6 | 0.00 | 66.47 | 20.57 | 40.00 | 07.57 | 1 | | | | | |
| | Interoffice Channel in combination - DS1 - per mile | + | + | | | 8.00 | 66.47 | 33.57 | 43.38 | 27.57 | 1 | | | | | <u> </u> |
| | | + | ļ | UNC1X | 1L5XX | 0.1199 | | | <u> </u> | | <u> </u> | | 1 | | | |
| | Interoffice Channel in combination - DS1 Facility Termination | - | _ | UNC1X | U1TF1 | 34.93 | 87.67 | 45.69 | 43.76 | 27 95 | | L | | | | |
| | Interoffice Channel in combination - DS3 - per mile | _ | | UNC3X | 1L5XX | 2.63 | | | | | | | | I · · · · · · · · · · · · · · · · · · · | I | I |
| | Interoffice Channel in combination - DS3 - Facility Termination | | | UNC3X | U1TF3 | 349.42 | 325 59 | 76.99 | 49.51 | 32.85 | | | | | i ' | 1 |
| | Interoffice Channel in combination - STS-1 - per mile | | | UNCSX | 1L5XX | 2.63 | | | | | | | | | | |
| 1.1 | Interoffice Channel in combination - STS-1 Facility Termination | | | UNCSX | U1TFS | 366.43 | 325.59 | 76.99 | 49.51 | 32.85 | | | | | · · | · · · |
| ADDITIONAL | NETWORK ELEMENTS | 1 | 1 | | 1 | | | | 1 | - | | 1 | | | | |
| Optio | nal Features & Functions: | | | | • | | | | | | <u> </u> | | 1 | | | 1 |
| | | $\overline{}$ | T . | U1TD1, | | | | | | т | | | | | 1 | 1 |
| l I | Clear Channel Capability Extended Frame Option - per DS1 | ١, | | ULDD1,UNC1X | CCOEF | | 0.00 | | 1 | | 1 | i | | | | 1 |
| | Clear Charmer Capability Extended Frame Option - per 031 | + '- | + | | CCOEF | | 0.00 | | | | | - | ļ | - | | 1 |
| | la a 10 10 a = a | | | U1TD1. | 1 | | | | l | | 1 | | | | | |
| | Clear Channel Capability Super FrameOption - per DS1 | | J | ULDD1.UNC1X | CCOSF | | 0.00 | | | | <u> </u> | | | l | 1 | |
| | Clear Channel Capability (SF/ESF) Option - Subsequent Activity - | | | ULDD1, U1TD1, | | | | | | | | | | | 1 | |
| | per DS1 | 1 | | UNC1X, USL | NRCCC | | 184.62 | 23.78 | 2.03 | 0.79 | | | | | | |
| | | | | U1TD3, ULDD3, | | | | | | | | | | | | |
| | C-bit Parity Option - Subsequent Activity - per DS3 | 1 i | | UE3, UNC3X | NRCC3 | | 218.74 | 7.66 | 0.7591 | 0.00 | | | | | | |
| | DS1/DS0 Channel System | 1 | | UNC1X | MQ1 | 71.23 | 86.01 | 0.00 | 0.00 | 0.00 | 1 | | | | † | 1 |
| | DS3/DS1Channel System | 1 | 1 | UNC3X, UNCSX | MQ3 | 124.39 | 0.00 | 0.00 | 0.00 | | | | | | | |
| | Voice Grade COCI in combination | + | 1 - | UNCVX | 1D1VG | 0.479 | 27.30 | 2.90 | 16.85 | | | | | | 1 | 1 |
| - | Voice Grade Cochin combination | + | | ONCAY | 10176 | 0.479 | 21.30 | 2.90 | 10.03 | 1.04 | + | | | | | · · · · · · · · · · · · · · · · · · · |
| | | | 1 | | | | | | | l | | i | ł | | | i |
| \vdash | Voice Grade COCI - for 2W-SL2 & 4W Voice Grade Local Loop | + | + | UEA | 1D1VG | 0.479 | 27.30 | 2.90 | 16.85 | 1.04 | | | ļ | | 1 | |
| | Voice Grade COCI - for connection to a channelized DS1 Local | | 1 | | | | | | | | 1 | | | | 1 | |
| | Channel in the same SWC as collocation | | | U1TUC | 1D1VG | 0.479 | 27.30 | 2.90 | 16.85 | | | | | | | |
| | OCU-DP COCI (2.4-64kbs) in combination | 1. | 1 | UNCDX | 1D1DD | 1.02 | 27.30 | 2.90 | 16.85 | 1.04 | 1 | | l | | | |
| | OCU-DP COCI (2.4-64kbs) - for Unbundled Digital Loop | | | UDL | 1D1DD | 1.02 | 27.30 | 2.90 | 16.85 | 1.04 | | | | | | |
| | OCU-DP COCI (2.4-64kbs) - for connection to a channelized DS1 | T | 1 | | 1 | | | | | | | | | | | |
| | Local Channel in the same SWC as collocation | | | U1TUD | 1D1DD | 1.02 | 27.30 | 2.90 | 16.85 | 1.04 | .1 | ļ | ļ | | | |
| | 2-wire ISDN COCI (BRITE) in combination | + | + | UNCNX | UC1CA | 1.70 | 27.30 | 2.90 | 16.85 | | | | | | | † |
| | 2-wire ISDN COCI (BRITE) - for a Local Loop | + | + | UDN | | 1.70 | 27.30 | 2.90 | | | | | | - | | + |
| | | + | + | UDIN | UC1CA | 1.70 | 21.30 | 2.90 | 10.85 | 1.04 | + | | | | | + |
| 1 | 2-wire ISDN COCI (BRITE) - for connection to a channelized DS1 | ' | | | 1 | | | l | | | | 1 | 1 | | | 1 |
| | Local Channel in the same SWC as collocation | | + | U1TUB | UC1CA | 1.70 | 27.30 | 2.90 | 16.85 | | | | <u> </u> | | + | |
| | DS1 COCI in combination | | | UNC1X | UC1D1 | 7.50 | 27.30 | 2.90 | | | | | <u> </u> | | | |
| | DS1 COCI - for Stand Alone Local Channel | | J | ULDD1 | UC1D1 | 7.50 | 27.30 | 2.90 | 16.85 | | | | <u> </u> | ļ | <u> </u> | 1 |
| | DS1 COCI - for Stand Alone Interoffice Channel | L | | U1TD1 | UC1D1 | 7.50 | 27.30 | 2.90 | 16.85 | | | | | L | 1 | 1 |
| | DS1 COCI - for DS1 Local Loop | | T | USL, NTCD1 | UC1D1 | 7.50 | 27.30 | 2.90 | 16.85 | 1.04 | | | | I | 1 | |
| | DS1 COCI - for connection to a channelized DS1 Local Channel in | n | T | | | | | | | | | 1 | 1 | 1 | 1 | |
| 1 1 | the same SWC as collocation | 1 | | U1TUA | UC1D1 | 7.50 | 27.30 | 2.90 | 16.85 | 1.04 | . [| | | 1 | 1 | ı |
| | | + | + | UNCVX, UNCDX. | 1 23.5. | , .50 | £7,30 | 2.30 | 10.05 | † · · · · · · | 1 | t | † · · · · · · | | 1 | 1 |
| 1 1 | | | 1 | UNC1X, UNC3X. | 1 | | | | | | | | | | | |
| | | 1 | 1 | | 1 | | | | 1 | 1 | ı | 1 | 1 | | 1 | 1 |
| j i | E . | 1 | 1 | UNCSX, UDFCX, | 1 | i i | | l | 1 | 1 | 1 | 1 | 1 | | 1 | 1 |
| | k | | | | | | | | | | | | | | | 1 |
| | | 1 | | XDH1X, HFQC6, | i | | | | | | | | | | | 1 |
| | | | | XDD2X, XDV6X | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |

| _ | IDLE | D NETWORK ELEMENTS - Georgia | | | | | | | _ | | | | | Att: 2 Exh: A | | | |
|--|---------|--|--|--|---|--|---|---|--|--|---|--------------|--|---------------|----------------|-------------|--------------|
| | | | | | | | I - | | | | | Svc Order | Svc Order | Incremental | Incremental | Incremental | Incrementa |
| | | | | 1 ! | | | | | | | | Submitted | Submitted | Charge - | Charge - | Charge - | Charge - |
| | | | ŀ | | | | | | | | | Elec | Manually | Manual Svc | Manual Svc | Manual Svc | Manual Sv |
| CATEGO | RY | RATE ELEMENTS | Interim | Zone | BCS | usoc | ļ | | RATES(S) | | | per LSR | | 1 | | | |
| | | | | | | 0000 | 1 | | 112.000 | | | perLSH | per LSR | Order vs. | Order vs. | Order vs. | Order vs. |
| | | | 1 | 1 | | 1 | 1 | | | | | İ | | Electronic- | Electronic- | Electronic- | Electronic- |
| | | | 1 | | | i . | | | | | | | | 1st | Add'I | Disc 1st | Disc Add'l |
| | | | | + | | ļ | l | | | | | ļ | L | L | | | <u> </u> |
| -+ | | | - | + | | | Rec - | Nonrec First | umng Add'l | Nonrecurring | | | | | Rates(\$) | 1 | |
| - | | | { | - | U1TVX, U1TDX, | | | First | Add I | First | Add'i | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | | Unbundled Misc Rate Element, SNE SAI, Single Network Element | 1 | | U1TD1, U1TD3, | | 1 | | | | | | ! | | | | ļ |
| l l | | | 1 . | 1 ' | | | 1 ! | | | | | 1 | l | | 1 | | |
| $-\!\!\!+$ | | Switch As Is Non-recurring Charge, per circuit (LSR) | - - | . | U1TS1, UDF, UE3 | URESL | L | 5 69 | 5.69 | 6.60 | 6 60 | | | | | <u>L</u> . | |
| | | Unbundled Misc Rate Element, SNE SAI. Single Network Element | 1 | 1 | U1TVX, U1TDX, | I | | | | | | 1 | 1 | | | | |
| | | Switch As Is Non-recurring Charge, incremental charge per circuit | | | U1TD1, U1TD3, | i | 1 | | | | | 1 | | | | 1 | |
| | | on a spreadsheet | i | 1 | U1TS1, UDF, UE3 | URESP | | 5.69 | 5.69 | 6.60 | 6.60 | | | | | | |
| A | ccess | to DCS - Customer Reconfiguration (FlexServ) | | | | | | | | | | | | | • | | |
| | | Customer Reconfiguration Establishment | 1 | | | | | 1.40 | | 1 63 | r | r | | | Υ | 1 | r |
| | | DS1 DCS Termination with DS0 Switching | | | | T | 20.08 | 24.87 | 18.91 | 15 02 | 11.94 | | | | | | |
| -r | | DS1 DCS Termination with DS1 Switching | † · · · · | † | | | 7.24 | 18.16 | 12.19 | 11.13 | 8.05 | | | | | | |
| | | DS3 DCS Termination with DS1 Switching | | + | | | 128.34 | 24.87 | 18.91 | 15.02 | 11.94 | | | | - | - | |
| —————————————————————————————————————— | lode (S | SynchroNet) | | | | ــــــــــــــــــــــــــــــــــــــ | 120.34 | 24.87 | 18.91 | 15.02 | 11.94 | L | L | l | J | | L |
| | roue I. | Node per month | τ | τ . | UNCDX | 1 1111515 | 10.00 | | | | | | | | | | |
| | land. | | | | UNCDX | UNCNT | 13.98 | | | l | L | L | L | l | <u> </u> | <u></u> | L |
| — <u>s</u> | ervice | Rearrangements | | | | | | | | | | | | | | | |
| | | | 1 | 1 | U1TVX, U1TDX, | | | | - | | | | | | | | |
| 1 | | | 1 | 1 | U1TUC, U1TUD, | | 1 | | | | | | | | | | |
| | | | 1 | 1 | U1TUB, ULDVX, | i | 1 | | | l | 1 | l | 1 | 1 | | 1 | I |
| | | NRC - Change in Facility Assignment per circuit Service | 1 | 1 | ULDDX, UNCVX. | ŀ | 1 | | | | | | | | | | l |
| i | | Rearrangement | Li | 1 | UNCDX, UNC1X | URETD | 1 | 100.91 | 42.97 | | 1 | | | | | | l |
| | | | | + | U1TVX, U1TDX. | OILLIO | | 100.51 | 42.31 | | | | | | | | |
| | | | 1 | 1 | UITUC, UITUD, | | ! | | | | 1 | | | | | | |
| 1 | | | 1 | 1 | | | 1 | | | |] | | | | | | |
| | | | 1 | 1 | U1TUB, ULDVX, | | | | | | | | | | | l . | l |
| | | NRC - Change in Facility Assignment per circuit Project | 1 | 1 | ULDDX, UNCVX, | | | | | | | | 1 | | | t | |
| | _ | Management (added to CFA per circuit if project managed) | <u> </u> | | UNCDX. UNC1X | URETB | l I | 3.68 | 3.68 | | | | | | | | l |
| 1_ | | NRC - Order Coordination Specific Time - Dedicated Transport | } + | ì | UNC1X, UNC3X | OCOSR | 1 1 | 18.89 | 18.89 | | 1 | | | | | 1 | |
| COMMING | GLING | | 1 | | | T . | | | | | | | | | | | |
| | | | | Ti . | UNCVX. UNCDX, | | | | | | | | | | | T | |
| | | | 1 | | UNC1X, UNC3X, | | | | | | 1 | | 1 | 1 | i | | ł |
| | | | | | UNCSX, U1TD1, | | | | | | | | 1 | 1 | | | i |
| - 1 | | | 1 | | U1TD3, U1TS1, | | | | | ! | | | 1 | | i | i | 1 |
| 1 | | | [| | | į. | | | | 1 | | | 1 | | 1 | 1 | |
| | | | İ | | UE3. UDLSX, | 1 | 1 | | | | | 1 | | ľ | 1 |] | t |
| | | | 1 | 1 | U1TVX, U1TDX, |] | 1 | | | | | 1 | | | | | ı |
| | | | i | 1 | U1TUB, ULDVX, | | 1 | | | | | ł | i | | 1 | | į. |
| | | | | | ULDD1, ULDD3, | | | | | | 1 | | | | | | i . |
| | | | | 1 | | | 1 1 | | | | 1 | 1 | | | | 1 | ı |
| | | Commingling Authorization | | 1 | ULDS1 | CMGAU | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | | | | | |
| c | Commi | |] | <u> </u> | | CMGAU | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | L | | | | |
| C | Comm | ingled (UNE part of single bandwidth circuit and interfaces) | <u> </u> | 1 | ULDS1 | | | | | • | - | | <u> </u> | | | 1 | <u> </u> |
| C | Comm | ingled (UNE part of single bandwidth circuit and interfaces) Commingled VG COCI | <u> </u> | <u> </u> | ULDS1 XDV2X | 1D1VG | 0.479 | 27.30 | 2.90 | 16.85 | 1.04 | T | | <u> </u> | <u> </u> | | <u> </u> |
| c | Comm | ingled (UNE part of single bandwidth circuit and interfaces) Commingled VG COCI Commingled Digital COCI | | | ULDS1 XDV2X XDV6X | 1D1VG 1D1DD | 0.479 | 27.30 27.30 | 2.90 2.90 | 16.85 16.85 | 1.04 | | | | | | |
| C | Comm | ingled (UNE part of single bandwidth circuit and interfaces) Commingled VG COCI Commingled Digital COCI Commingled ISDN COCI | <u> </u> | | ULDS1 XDV2X XDV6X XDD4X | 1D1VG 1D1DD UC1CA | 0.479 1.02 1.70 | 27.30 27.30 27.30 | 2.90 2.90 2.90 | 16.85 16.85 | 1.04 1.04 | | | | | | |
| C | Comm | ngled (UNE part of single bandwidth circuit and interfaces) Commingled VG COCI Commingled Digital COCI Commingled ISDN COCI Commingled 2-wire VG Interoffice Channel | | | XDV2X XDV6X XDV4X XDV2X | 1D1VG 1D1DD UC1CA U1TV2 | 0.479 1.02 1.70 13.15 | 27.30 27.30 27.30 66.47 | 2.90 2.90 2.90 33.57 | 16.85 16.85 16.85 43.38 | 1.04 1.04 1.04 27.57 | | | | | | |
| C | Comm | ingled (UNE part of single bandwidth circuit and interfaces) Commingled VG COCI Commingled Digital COCI Commingled ISDN COCI Commingled ISDN COCI Commingled 2-wire VG Interoffice Channel Commingled 4-wire VG Interoffice Channel | | | XDV2X XDV6X XDV6X XDD4X XDV2X XDV6X | 1D1VG 1D1DD UC1CA U1TV2 U1TV4 | 0.479 1.02 1.70 13.15 10.78 | 27.30 27.30 27.30 66.47 66.47 | 2.90 2.90 2.90 33.57 33.57 | 16.85 16.85 16.85 43.38 43.38 | 1.04 1.04 1.04 1.04 27.57 27.57 | | | | | | |
| C | Comm | ingled (UNE part of single bandwidth circuit and interfaces) Commingled VG COCI Commingled Digital COCI Commingled ISDN COCI Commingled 2-wire VG Interoffice Channel Commingled 4-wire VG Interoffice Channel Commingled 56bps Interoffice Channel | | | ULDS1 | 1D1VG 1D1DD UC1CA U1TV2 U1TV4 U1TD5 | 0.479 1.02 1.70 13.15 10.78 8.00 | 27.30 27.30 27.30 66.47 66.47 | 2.90 2.90 2.90 33.57 33.57 33.57 | 16.85 16.85 16.85 43.38 43.38 43.38 | 1.04 1.04 1.04 27.57 27.57 27.57 | | | | | | |
| c | Comm | ingled (UNE part of single bandwidth circuit and interfaces) Commingled VG COCI Commingled Digital COCI Commingled ISDN COCI Commingled ISDN COCI Commingled 2-wire VG Interoffice Channel Commingled 4-wire VG Interoffice Channel | | | VLDS1 | 1D1VG 1D1DD UC1CA U1TV2 U1TV4 | 0.479 1.02 1.70 13.15 10.78 | 27.30 27.30 27.30 66.47 66.47 | 2.90 2.90 2.90 33.57 33.57 | 16.85 16.85 16.85 43.38 43.38 | 1.04 1.04 1.04 27.57 27.57 27.57 | | | | | | |
| C | Comm | ingled (UNE part of single bandwidth circuit and interfaces) Commingled VG COCI Commingled Digital COCI Commingled ISDN COCI Commingled 2-wire VG Interoffice Channel Commingled 4-wire VG Interoffice Channel Commingled 56bps Interoffice Channel | | | VLDS1 | 1D1VG 1D1DD UC1CA U1TV2 U1TV4 U1TD5 | 0.479 1.02 1.70 13.15 10.78 8.00 8.00 | 27.30 27.30 27.30 66.47 66.47 | 2.90 2.90 2.90 33.57 33.57 33.57 | 16.85 16.85 16.85 43.38 43.38 43.38 | 1.04 1.04 1.04 27.57 27.57 27.57 | | | | | | |
| C | Comm | Ingled (UNE part of single bandwidth circuit and interfaces) Commingled VG COCI Commingled Digital COCI Commingled BISH COCI Commingled SEN COCI Commingled 2-wire VG Interoffice Channel Commingled 4-wire VG Interoffice Channel Commingled 56lbps Interoffice Channel Commingled 64lbps Interoffice Channel | | | VLDS1 | 1D1VG 1D1DD UC1CA U1TV2 U1TV4 U1TD5 U1TD6 | 0.479 1.02 1.70 13.15 10.78 8.00 | 27.30 27.30 27.30 66.47 66.47 | 2.90 2.90 2.90 33.57 33.57 33.57 | 16.85 16.85 16.85 43.38 43.38 43.38 | 1.04 1.04 1.04 27.57 27.57 27.57 | | | | | | |
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| C | Comm | Ingled (UNE part of single bandwidth circuit and interfaces) Commingled VG COCI Commingled Digital COCI Commingled Digital COCI Commingled SDN COCI Commingled 2-wire VG Interoffice Channel Commingled 4-wire VG Interoffice Channel Commingled 56Mps Interoffice Channel Commingled 64Mps Interoffice Channel Commingled Comm | | 1 | XDV2X XDV6X XDD4X XDV6X XDD4X XDV6X XDD4X XDD4X XDD4X XDD4X XDV2X, XDV6X, XDD4X XDV2X | 1D1VG 1D1DD UC1CA U1TV2 U1TV4 U1TD5 U1TD6 | 0.479 1.02 1.70 13.15 10.78 8.00 8.00 0.0059 | 27.30 27.30 27.30 66.47 66.47 66.47 66.47 | 2.90 2.90 33.57 33.57 33.57 33.57 | 16.85 16.85 16.85 43.38 43.38 43.38 43.38 | 1.04 1.04 1.04 27.57 27.57 27.57 27.57 | | | | | | |
| <u>C</u> | Comm | Ingled (UNE part of single bandwidth circuit and interfaces) Commingled VG COCI Commingled Digital COCI Commingled Digital COCI Commingled SDN COCI Commingled 2-wire VG Interoffice Channel Commingled 4-wire VG Interoffice Channel Commingled 56kbps Interoffice Channel Commingled 64kbps Interoffice Channel Commingled VG/DS0 Interoffice Channel Commingled 2-wire Local Loop Zone 1 Commingled 2-wire Local Loop Zone 2 | | 2 | XDV2X XDV6X XDD4X XDV6X XDD4X XDV6X XDD4X XDV2X XDV6X XDV6X XDV6X XDV6X XDV6X XDV6X XDV6X XDV6X XDV6X XDV6X XDV6X XDV6X XDV6X XDV6X | IDIVG IDIDD UCICA UITV2 UITV4 UITD5 UITD6 IL5XX UEAL2 UEAL2 | 0.479 1.02 1.70 13.15 10.78 8.00 8.00 0.0059 13.32 18.66 | 27 30 27 30 27 30 27 30 66.47 66.47 66.47 66.47 | 2,90 2,90 2,90 33,57 33,57 33,57 36,57 36,35 | 16.85 16.85 16.85 43.38 43.38 43.38 43.38 | 1.04 1.04 27.57 27.57 27.57 27.57 | | | | | | |
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| | Commi | Ingled (UNE part of single bandwidth circuit and interfaces) Commingled VG COCI Commingled Digital COCI Commingled Digital COCI Commingled Signa COCI Commingled Signa COCI Commingled 2-wire VG Interoffice Channel Commingled 4-wire VG Interoffice Channel Commingled 56Mbps Interoffice Channel Commingled 64Mbps Interoffice Channel Commingled VG/DS0 Interoffice Channel Mileage Commingled 2-wire Local Loop Zone 1 Commingled 2-wire Local Loop Zone 2 Commingled 2-wire Local Loop Zone 3 Commingled 4-wire Local Loop Zone 3 Commingled 4-wire Local Loop Zone 1 Commingled 4-wire Local Loop Zone 1 Commingled 4-wire Local Loop Zone 2 | | 2 3 1 2 | XDV2X XDV6X XDV6X XDD4X XDV6X XDD4X XDD4X XDD4X XDD4X XDD4X XDD4X XDD4X XDD4X XDV6X XDD4X XDV6X XDV2X XDV6X XDV2X XDV2X XDV2X XDV6X XDV6X XDV6X XDV6X | 1D1VG 1D1DD UC1CA U1TV2 U1TV4 U1TD5 U1TD6 1L5XX UEAL2 UEAL2 UEAL2 UEAL4 UEAL4 | 0 479 1.02 1 70 13 15 10 78 8.00 8.00 0 0059 13 32 18 66 36 33 21.04 24 49 | 27.30 27.30 27.30 66.47 66.47 66.47 66.47 195.75 195.75 195.75 195.75 | 2.90 2.90 2.90 33.57 33.57 33.57 36.35 36.35 36.35 36.35 36.35 | 16.85 16.85 16.85 16.85 43.38 43.38 43.38 43.38 18.40 18.40 18.40 | 1.04 1.04 1.04 27.57 27.57 27.57 27.57 6.86 6.86 6.86 6.86 6.886 | | | | | | |
| | Commi | Ingled (UNE part of single bandwidth circuit and interfaces) Commingled VG COCI Commingled Digital COCI Commingled Digital COCI Commingled SIDN COCI Commingled SIDN COCI Commingled 2-wire VG Interoffice Channel Commingled 4-wire VG Interoffice Channel Commingled 56kbps Interoffice Channel Commingled 64kbps Interoffice Channel Commingled VG/DS0 Interoffice Channel Commingled VG/DS0 Interoffice Channel Commingled VG/DS0 Interoffice Channel Commingled V-wire Local Loop Zone 1 Commingled 2-wire Local Loop Zone 3 Commingled 2-wire Local Loop Zone 3 Commingled 4-wire Local Loop Zone 1 Commingled 4-wire Local Loop Zone 2 Commingled 4-wire Local Loop Zone 3 Commingled 4-wire Local Loop Zone 3 Commingled 4-wire Local Loop Zone 3 | | 2 3 1 2 3 | XDV2X XDV6X XDV6X XDV6X XDD4X XDV6X XDD4X XDV6X XDD4X XDV2X XDV2X XDV2X XDV2X XDV2X XDV2X XDV2X XDV2X XDV2X XDV2X XDV2X XDV2X XDV6X XDV6X XDV6X XDV6X | IDIVG IDIUD UCICA UITV2 UITV4 UITD5 UITD6 IL5XX UEAL2 UEAL2 UEAL4 UEAL4 UEAL4 | 0 479 1.02 1.70 1.315 10 78 8.00 0 0059 13.32 18.66 36.33 21.04 24.49 33.40 | 27.30 27.30 27.30 66.47 66.47 66.47 67.50 195.75 195.75 195.75 195.75 | 2.90 2.90 2.90 33.57 33.57 33.57 36.35 36.35 36.35 36.35 36.35 36.35 | 16.85 16.85 16.85 43.38 43.38 43.38 43.38 18.40 18.40 18.40 18.40 | 1 04 1 1,04 1 1,04 27 57 27 57 27 57 27 57 27 57 6.86 6.86 6.86 6.86 6.86 6.86 | | | | | | |
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| | Comm | Ingled (UNE part of single bandwidth circuit and interfaces) Commingled VG COCI Commingled Digital COCI Commingled Single South Cocie Commingled South COCI Commingled South COCI Commingled South Cocie Cocie Commingled South Cocie Coc | | 2 3 1 2 3 1 2 3 1 2 3 1 2 3 | XDV2X XDV6X XDV6X XDD4X XDV2X XDV6X XDD4X XDD4X XDD4X XDD4X XDV2X XDD4X XDV2X XDV2X XDV2X XDV2X XDV2X XDV6X XDV6X XDV6X XDV6X XDV6X XDV6X XD04X XD04X XD04X XD04X XD04X XD04X XD04X XD04X XD04X XD04X XD04X XD04X XD04X XD04X XD04X XD04X | 1D1VG 1D1DD UC1CA U1TV2 U1TV2 U1TD5 U1TD6 U1TD6 U1TD6 UEAL2 UEAL2 UEAL4 UEAL4 UEAL4 UEAL4 UEAL6 | 0 479 1.02 1.70 13.15 10.78 8.00 8.00 0 0059 13.32 18.66 36.33 21.04 24.49 33.40 25.81 31.54 42.38 | 27.30 27.30 27.30 66.47 66.47 66.47 66.47 195.75 195.75 195.75 195.75 195.75 195.75 195.75 195.75 | 2.90 2.90 2.90 33.57 33.57 33.57 36.35 36.35 36.35 36.35 36.35 36.35 36.35 36.35 36.35 36.35 | 16.85 16.85 16.85 43.38 43.38 43.38 18.40 18.40 18.40 18.40 18.40 18.40 18.40 | 1 04 1 104 1 104 1 104 27 57 27 57 27 57 27 57 6 6 86 6 886 6 886 6 886 6 886 6 886 6 886 6 886 6 886 6 886 6 886 6 886 6 886 | | | | | | |
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| | Comm | Ingled (UNE part of single bandwidth circuit and interfaces) Commingled VG COCI Commingled Digital COCI Commingled Digital COCI Commingled Son COCI Commingled Son COCI Commingled Son COCI Commingled Solve VG Interoffice Channel Commingled 4-wire VG Interoffice Channel Commingled 4-wire VG Interoffice Channel Commingled Solve Interoffice Channel Commingled Solve Interoffice Channel Commingled Solve Interoffice Channel Commingled 2-wire Local Loop Zone 1 Commingled 2-wire Local Loop Zone 2 Commingled 4-wire Local Loop Zone 2 Commingled 4-wire Local Loop Zone 1 Commingled 4-wire Local Loop Zone 1 Commingled 56bbps Local Loop Zone 2 Commingled 56bbps Local Loop Zone 1 Commingled 56bbps Local Loop Zone 2 Commingled 56bbps Local Loop Zone 2 Commingled 64bbps Local Loop Zone 3 Commingled 64bbps Local Loop Zone 1 Commingled 64bbps Local Loop Zone 2 Commingled 64bbps Local Loop Zone 2 Commingled 64bbps Local Loop Zone 2 Commingled 64bbps Local Loop Zone 2 Commingled 64bbps Local Loop Zone 3 Commingled 65bbps Local Loop Zone 3 Commingled 65bbps Local Loop Zone 3 Commingled 65bbps Local Loop Zone 3 | | 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 | VLDS1 | 1D1VG 1D1DD UC1CA U1TV2 U1TV3 U1TD5 U1TD6 U1TD6 U1TD6 UEAL2 UEAL2 UEAL4 UEAL4 UEAL4 UEAL4 UDL56 UDL56 UDL56 UDL56 UDL64 UDL64 UDL56 | 0 479 1.02 1 70 13 15 10 78 8.00 8.00 0 0059 13 32 18 66 36 33 21 04 24 49 33 40 25 81 31 54 42 38 25 81 31 54 42 38 22 73 29 11 46 64 22 | 27.30 27.30 27.30 66.47 66.47 66.47 66.47 195.75 195.75 195.75 195.75 195.75 195.75 195.75 195.75 195.75 195.75 | 2.90 2.90 2.90 33.57 33.57 33.57 36.35 36.35 36.35 36.35 36.35 36.35 36.35 36.35 36.35 36.35 36.35 | 16.85 16.85 16.85 43.38 43.38 43.38 18.40 18.40 18.40 18.40 18.40 18.40 18.40 18.40 18.40 18.40 | 1 04 1 104 1 104 1 104 27 57 27 57 27 57 27 57 6 6 86 6 86 6 86 6 86 6 86 6 86 6 86 6 | | | | | | |
| | Comm | Ingled (UNE part of single bandwidth circuit and interfaces) Commingled VG COCI Commingled Digital COCI Commingled Since CoCI Commingled Since CoCI Commingled Since CoCI Commingled Since CoCI Commingled Since CoCI Commingled Since CoCI Commingled Since CoCI Commingled Since CoCI Commingled Since CoCI Commingled Since CoCI Commingled Since CoCI Commingled CoCI Commingled CoCI Commingled CoCI Commingled CoCI CoCI Commingled CoCI CoCI CoCI CoCI CoCI COMMINGLED COMMINGLED COMMINGLED COMMINGLED COCI COMMINGLED | | 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 | VLDS1 | 1D1VG 1D1DD UC1CA U1TV2 U1TV2 U1TD5 U1TD6 1L5XX UEAL2 UEAL2 UEAL4 UEAL4 UEAL4 UEAL4 UEAL4 UEAL4 UEAL4 UEAL4 UEAL4 UEAL4 UEAL4 UEAL5 UEAL5 UEAL5 UEAL6 UEAL6 UEAL6 UEAL6 UEAL6 UEAL7 UEAL7 UEAL7 UEAL7 UEAL7 UEAL8 UEAL8 UEAL8 UEAL8 UEAL8 UEAL8 UEAL9 | 0 479 1.02 1.70 13 15 10 78 8.00 0 0059 13 32 18.66 36 33 21.04 24.49 33.40 25.81 31.54 42.38 22.73 29.11 | 27.30 27.30 27.30 66.47 66.47 66.47 66.47 195.75 195.75 195.75 195.75 195.75 195.75 195.75 195.75 195.75 | 2.90 2.90 2.90 2.90 33.57 33.57 33.57 36.35 36.35 36.35 36.35 36.35 36.35 36.35 36.35 36.35 36.35 36.35 | 16.85 16.85 16.85 43.38 43.38 43.38 43.38 18.40 18.40 18.40 18.40 18.40 18.40 18.40 18.40 18.40 18.40 18.40 18.40 18.40 18.40 18.40 18.40 | 1.04 1.04 1.04 27.57 27.57 27.57 27.57 27.57 6.86 6.86 6.86 6.86 6.86 6.86 6.86 6.8 | | | | | | |
| | Comm | Ingled (UNE part of single bandwidth circuit and interfaces) Commingled VG COCI Commingled Digital COCI Commingled Digital COCI Commingled Son COCI Commingled Son COCI Commingled Son COCI Commingled Son COCI Commingled Son COCI Commingled Son COCI Commingled Son COCI Commingled Son COCI Commingled Son COCI Commingled Son COCI Commingled Son Interoffice Channel Commingled Son Interoffice Channel Commingled Son Interoffice Channel Commingled Son Interoffice Channel Commingled Son Interoffice Channel Commingled Son Interoffice Channel Commingled Son Interoffice Channel Commingled Son Interoffice Channel Commingled Son Interoffice Channel Commingled Son Interoffice Channel Commingled Son Interoffice Channel Commingled Son Interoffice Channel Commingled Son Interoffice Commingled Son Interoffice Commingled Son Interoffice Commingled Son Interoffice Commingled Son Interoffice Commingled Son Interoffice Commingled Son Interoffice Commingled Son Interoffice Commingled ISON Interoffice Charles Commingled Commingled Commingled Commingled Commingled Commingled Commingled Commingled Commingled Commingled Commingled Commingled Commingled Comming | | 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 | VLDS1 | 1D1VG 1D1DD UC1CA U1TV2 U1TV2 U1TD5 U1TD6 1L5X12 UEAL2 UEAL2 UEAL2 UEAL4 UEAL4 UEAL4 UEAL4 UEAL4 UEAL4 UEAL4 UEAL4 UEAL4 UEAL4 UEAL5 UEAL5 UEAL5 UEAL2 UEAL2 UEAL2 UEAL2 UEAL2 UEAL2 UEAL2 UEAL2 UEAL2 UEAL3 UEAL4 UEAL4 UEAL4 UEAL4 UEAL4 UEAL4 UEAL4 UEAL4 UEAL4 UEAL4 UEAL4 UEAL5 | 0 479 1.02 1 70 13 15 10 78 8.00 8.00 0 0059 13 32 18 66 36 33 21 04 24 49 33 40 25 81 31 54 42 38 25 81 31 54 42 38 22 73 29 11 46 64 22 | 27.30 27.30 27.30 66.47 66.47 66.47 66.47 195.75 195.75 195.75 195.75 195.75 195.75 195.75 195.75 195.75 195.75 | 2.90 2.90 2.90 33.57 33.57 33.57 36.35 36.35 36.35 36.35 36.35 36.35 36.35 36.35 36.35 36.35 36.35 | 16.85 16.85 16.85 43.38 43.38 43.38 43.38 18.40 18.40 18.40 18.40 18.40 18.40 18.40 18.40 18.40 18.40 18.40 18.40 18.40 18.40 18.40 18.40 | 1 04 1 104 1 104 1 104 27 57 27 57 27 57 27 57 27 57 27 57 6 6 86 6 886 | | | | | | |
| | Comm | Ingled (UNE part of single bandwidth circuit and interfaces) Commingled VG COCI Commingled Digital COCI Commingled Single South Cocid Commingled South COCI Commingled South COCI Commingled South Cocid Cocid Commingled South Cocid Cocid Commingled South Cocid C | | 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 | VLDS1 | 1D1VG 1D1DD UC1CA U1TV2 U1TD5 U1TD6 U1TD6 1L5XX2 UEAL2 UEAL2 UEAL4 UEAL4 UEAL4 UDL56 UDL56 UDL56 UDL64 | 0 479 1.02 1 70 13 15 10 78 8.00 8.00 0 0059 13 32 13 866 3 63 33 21 104 24 49 33 40 25 81 31 54 42 38 22 73 22 17 29 11 46 42 7.50 | 27.30 27.30 27.30 66.47 66.47 66.47 66.47 195.75 195.75 195.75 195.75 195.75 195.75 195.75 195.75 195.75 195.75 195.75 | 2.90 2.90 2.90 2.90 33.57 33.57 33.57 36.35 36.35 36.35 36.35 36.35 36.35 36.35 36.35 36.35 36.35 36.35 | 16.85 16.85 16.85 43.38 43.38 43.38 43.38 18.40 18.40 18.40 18.40 18.40 18.40 18.40 18.40 18.40 18.40 18.40 18.40 18.40 | 1 04 1 104 1 104 1 104 27 57 27 57 27 57 27 57 27 57 27 57 6 6 86 6 886 | | | | | | |

| UNBUND | LED NETWORK ELEMENTS - Georgia | | | | | | | | | | | - | Att: 2 Exh: A | | | |
|-------------|--|--|--|---------------------------------------|----------------|---------------------------------------|----------------|-----------|--|---|--------------|--|--|---------------------------------------|--|--------------|
| | | | | | | | | | | | Svc Order | Svc Order | Incremental | Incremental | Incremental | Incremental |
| | | 1 | | | | | | | | | Submitted | Submitted | Charge - | Charge - | Charge - | Charge - |
| | | | | | | | | | | | Elec | Manually | Manual Svc | Manual Svc | Manual Svc | Manual Svo |
| CATEGOR | Y RATE ELEMENTS | Interim | Zone | BCS | usoc | | | RATES(\$) | | | per LSR | per LSR | Order vs. | Order vs. | Order vs. | Order vs. |
| | | İ | i I | | | | | | | | percan | percsn | | | | |
| | | | il | | | | | | | | | | Electronic- | Electronic- | Electronic- | Electronic- |
| | | | | | i | | | | | | | | 1st | Add'l | Disc 1st | Disc Add'l |
| | | 1 | | | | T | Nonrec | urring | Nonrecurring | Disconnect | | | 088 | Rates(S) | | <u> </u> |
| | | $\overline{}$ | | | - | Rec | First | Add'l | First | Add'I | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| ĺ | Commingled DS1 Local Loop Zone 1 | 1 | 1 | XDH1X | USLXX | 49.41 | 209.25 | 70.37 | 37.87 | 6.86 | JUNIEC | SUMAN | SUMAN | SOMAN | SUMAIN | SUMAN |
| | Commingled DS1 Local Loop Zone 2 | | 2 | XDH1X | USLXX | 52.55 | 209.25 | 70.37 | 37.87 | 6.86 | | | | | | |
| | Commingled DS1 Local Loop Zone 3 | 1 | 3 | XDH1X | USLXX | 68.40 | 209.25 | 70.37 | 37.87 | 6.86 | | | - | | | |
| | Commingled DS3 Local Loop | | | HFQC6 | UE3PX | 258.44 | 1,751.51 | 131.77 | 112.80 | 75.81 | | | | | | |
| | Commingled DS3/STS-1 Local Loop Mileage | + | 1 | HFQC6, HFRST | 1L5ND | 11.40 | 1,731.31 | 131.77 | 112.80 | /5.81 | | | | | | |
| | Commingled STS-1 Local Loop | + | | HERST | UDLS1 | 349.42 | 1,751.51 | 131.77 | 112.80 | 75.04 | | | | | _ | |
| | Commingled DS3/DS1 Channel System | + | | HFQC6 | MQ3 | 124.39 | | | | 75.81 | | _ | | | | _ |
| | Commingled DS3 Interoffice Channel | + | | HFQC6 | U1TF3 | 349.42 | 0.00 325.59 | 0.00 | 0.00 | 0.00 | | | . | | | |
| | Commingled DS3 Interoffice Channel Mileage | + | + | HFQC6 | 1L5XX | | 325.59 | 76.99 | 49.51 | 32.85 | ļ | | | | _ | |
| | Commingled STS-1Interoffice Channel | +- | + | HFRST | U1TFS | 2.63 | | | | | 1 | | | | | |
| | Commingled STS-1Interoffice Channel Mileage | + | | HFRST | 1L5XX | 366.43 | 325.59 | 76.99 | 49.51 | 32.85 | | | | | | <u> </u> |
| | Commingled Dark Fiber - Interoffice Transport, Per Four Fiber | + | | nrnsı | ILSXX | 2.63 | | | | | | | | 1 | 1 | ļ <u></u> |
| | Strands, Per Route Mile Or Fraction Thereof | | 1 | HEODI | | | | | | | | | | | | |
| -+ | Commingled Ports Fiber Intereffice Terrent Per Free Fiber | + | Н— | HEODL | 1L5DF | 24.17 | | | | | | | ļ | | ļ | |
| - 1 | Commingled Dark Fiber - Interoffice Transport, Per Four Fiber | 1 | | | | | | | l | 1 | | | | | | |
| | Strands, Per Route Mile Or Fraction Thereof | | 1 | HEQDL | UDF14 | | 1,774.79 | 89.66 | 73.57 | | L | | <u> </u> | L | 1 | L |
| | UNE to Commingled Conversion Tracking | - | — | XDH1X, HFQC6 | CMGUN | 0.00 | 0.00 | 0.00 | 0.00 | | ļ | | | | l. | |
| 071 DC1 1 1 | SPA to Commingled Conversion Tracking | + | | XDH1X, HFQC6 | CMGSP | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | | | | | |
| 271 DS1 LC | | | 1 | | | | | | | L | | | 1 | | | |
| 4-7 | VIRE DS1 DIGITAL LOOP - COMMINGLING | | | | L | | | | | | | | | | | |
| | 4-Wire DS1 Digital Loop - Zone 1 | | 1 | 271CX | 271UC | 85.97 | 211.72 | 72.42 | 38.20 | 7.19 | | | | | | |
| | 4-Wire DS1 Digital Loop - Zone 2 | | 2 | 271CX | 271UC | 81.27 | 211.72 | 72.42 | 38.20 | | | | | | | T |
| | 4-Wire DS1 Digital Loop - Zone 3 | | 3 | 271CX | 271UC | 128.28 | 211.72 | 72.42 | 38.20 | 7.19 | | | | | | 1 |
| | Central Office Interface Channel | | | 271CX | 271UK | 9.50 | 27.30 | 2.90 | 16.85 | 1.04 | | | | | | 1 |
| | Switch As Is conversion - single LSR | | <u> </u> | 271CX | URESL | | 6.54 | 6.54 | | | | | | | | |
| | Switch As Is conversion - Spreadsheet | | L | 271CX | URESP | | 6.54 | 6.54 | | Ī | | | | 1 | | T |
| | Extended Superframe | | | 271CX | CCOEF | | 0.00 | | · · | | | | | | | 1 |
| | Superframe | | 1 | 271CX | CCOSF | | 0.00 | | T | 1 - | | | | | | |
| | Order Coordination Time Specific | | | 271CX | OCOSL | 25.00 | | | T | T | 1 | | 1 | · · · · · · · · · · · · · · · · · · · | | 1 |
| | Contact Name | 1 | 1 | 271CX | UNECN | | 0.00 | | | <u> </u> | · | | | | 1 | + |
| LNP Query | Service | 1 | 1 | | | | | | | † | 1 | t | İ | | T | 1 |
| | LNP Charge Per guery | | 1 | | 1 | 0.0008227 | | | | | 1 | | <u> </u> | | 1 | 1 |
| | LNP Service Establishment Manual | | 1 | | 1 | | 12.47 | | 11.07 | † | | t | 1 | † | | |
| | LNP Service Provisioning with Point Code Establishment | | 1 | | 1 | | 574.31 | 293.39 | 251.23 | 184.73 | | | | | | |
| 911 PBX L | | | + | | 1 | · · · · · · | 37 1.01 | 200.00 | 231.20 | 101:70 | | | † | † | | + |
| | I PBX LOCATE DATABASE CAPABILITY | | | L | · | · · · · · · · · · · · · · · · · · · · | | | | 1 | <u> </u> | | | | | |
| | Service Establishment per CLEC per End User Account | | Γ | 9PBDC | 9PBEU | II | 1,825.00 | | r | Τ | Τ | Γ | 1 | т | T | T |
| | Changes to TN Range or Customer Profile | + | + | 9PBDC | 9PBTN | | 182.67 | | | | | | | | 1 | + |
| | Per Telephone Number (Monthly) | + | + | 9PBDC | 9PBMM | 0.07 | 102.07 | | | | | | | | | + |
| -+ | | | + | 9PBDC | 9PBPC | 0.07 | 500.00 | | - | | . | ļ | | | | + |
| -+ | Change Company (Service Provider) ID PBX Locate Service Support per CLEC (Monthlt) | + | + | 9PBDC 9PBDC | 9PBPC 9PBMR | 176.96 | 536.23 | | | _ | | | | + | 1 | + |
| + | Service Order Charge | | + | 9PBDC 9PBDC | | 1/6.96 | 44 ~~ | | ļ | | | | | <u> </u> | + | + |
| - | | ــــــــــــــــــــــــــــــــــــــ | ــــــــــــــــــــــــــــــــــــــ | 1 SERDC | 9PBSC | L l | 11.73 | ١ | L | L | L | <u> </u> | I | l . | | |
| | 1 PBX LOCATE TRANSPORT COMPONENT | | | · · · · · · · · · · · · · · · · · · · | | | | | | | | | | | | |
| | e Att 3 | | , . | ····· | | r | | r | | | | | т | | | |
| GA 271 | | | | | | ļi | | | | 1 | <u> </u> | | | ļ | + | + |
| $-\perp$ | DS1 Interoffice Channel Facility Termination (271 standalone) | | | U1TD1 | 271UA | 44.04 | 110.92 | 80.20 | 31 33 | 21.71 | <u> </u> | | | ļ | | |
| | DS1 Interoffice Channel per mile (271 standalone) | | | U1TD1 | 1L5UB | 0.1417 | | | | 1 | | ļ | ļ | <u> </u> | | |
| | DS3 Interoffice Channel Facility Termination (271 standalone) | | 1 | U1TD3 | 271NA | 440.53 | 320.16 | 86.24 | 66.71 | 52 76 | | ļ | L | <u> </u> | | |
| | DS3 Interoffice Channel per mile (271 standalone) | | | U1TD3 | 1L5NB | 3.11 | | | | | | | | | L | |
| | DS3 Local Loop Facility Termination (271 standalone) | | | UE3 | 271NC | 323.53 | 1.751.51 | 131.77 | 112 80 | 75.81 | | | | | 1 | |
| | DS3 Local Loop per mile (271 standalone) | | L | UE3 | 1L5NG | 13.47 | | | | 1 | | | L | L | | |
| | DS1 Interoffice Channel Facility Termination (271 part | | | | | | | | | | | | 1 | | | |
| | combination) | | | UNC1X | 271UA | 44.04 | 110.92 | 80.20 | 31.33 | 21.71 | | | | | | |
| | DS1 Interoffice Channel per mile (271 part in combination) | | | UNC1X | 1L5UB | 0.1417 | | | I | 1 | | | | | | I |
| | DS3 Interoffice Channel Facility Termination (271 part in | | | | | | | | ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' | 1 | Ι | | T | | | |
| | combination) | 1 | 1 | UNC3X | 271NA | 440.53 | 320.16 | 86.24 | 66 71 | 52.76 | | 1 | | I | L | |
| | DS3 Interoffice Channel per mile (271 part in combination) | 1 | 1 | UNC3X | 1L5NB | 3.11 | | | 1 | 1 | 1 | 1 | 1 | 1 | T | T |
| | DS3/DS1 Channel System (271 part in combination) | 1 | 1 | UNC3X | 271BS | 157.48 | 0.00 | 0.00 | 0 00 | 0.00 | † | | 1 | 1 | 1 | 1 |
| | DS3 Local Loop Facility Termination (271 part in combination) | 1 | + | UNC3X | 271NC | 323.53 | 1.751 51 | 131.77 | 112.80 | | | † | | 1 | | |
| | DS3 Local Loop per mile (271 part in combination) | + | + | UNC3X | 1L5NG | 13.47 | .,,,,,, | 101.77 | 112.00 | 1 ,3.01 | | | | † | | |
| | DS1 Local Loop in combination (271 part in combination) | + | + . | UNC1X | 271UC | 85.97 | 209.25 | 70.37 | 37.87 | 6.86 | | | | | | + |
| - | DS1 Local Loop in combination (271 part in combination) | +- | | UNC1X | 271UC | 85.97 81.27 | 209.25 | 70.37 | 37.87 | | | | | | + | + |
| | DS1 Local Loop in combination (271 part in combination) DS1 Local Loop in combination (271 part in combination) | + | | UNC1X UNC1X | 271UC | 128.28 | 209.25 | | | | | | | | + | + |
| \vdash | | | 1 3 | TONCIA | 127100 | ı 128.28 I | 209.25 | 70.37 | 37.87 | 6.86 | 1 | 1 | I . | 1 | 1 | |
| | DS1 COCI (271 part in combination) | | + | UNC1X | 271UK | 9.50 | 27.30 | 2.90 | 16.85 | 1.04 | 1 | | | | | |

| UNBUNDLE | D NETWORK ELEMENTS - Georgia | | | | | | | | | | | | Att: 2 Exh: A | | | |
|----------|---|---------|---------|-------------|------|-----|-------|----------|--------------|------------|-------|------------------------|-------------------------|-----------|----------|---|
| CATEGORY | RATE ELEMENTS | Interim | Zone | E cs | usoc | | | RATES(S) | | | | Svc Order Submitted | Incremental Charge - | Charge - | Charge - | Incremental Charge - Manual Svc Order vs. Electronic- Disc Add't |
| | | | | | | Rec | Nonre | urring | Nonrecurring | Disconnect | | | oss | Rates(\$) | <u> </u> | |
| Note: R | ates displaying an "I" in Interim column are interim as a result of | a Comr | nission | order. | | | First | Add'I | First | Add'l | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |

| INBUNDL | ED NETWORK ELEMENTS - Kentucky | | | | | | | | | | | | Att: 2 Exh: A | | | |
|-----------|---|------------|----------|-------------------------------------|----------------|--|-----------------|-----------------|--|-------------------|---|--|--|--|---|--|
| ATEGORY | RATE ELEMENTS | Interim | Zone | BCS | usoc | | | RATES(S) | | | Svc Order Submitted Elec per LSR | | Incremental Charge - Manual Svc Order vs. Electronic- 1st | Incremental Charge - Manual Svc Order vs. Electronic- Add'l | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Charge - Manual Sv Order vs. Electronic Disc Add |
| | | | | | | Rec | Nonrec First | | Nonrecurring | | 001150 | | | Rates(\$) | | |
| | | | | | | | rirst | Add'I | First | Add'I | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| The ' | 'Zone" shown in the sections for stand-alone loops or loops as par | rt of a co | mbina | tion refers to Geograp | hically Deav | eraged UNE Zo | nes. To view G | eographically I | Deaveraged UN | E Zone Design | ations by Ce | entral Office | refer to intern | et Website: | | <u> </u> |
| [http:/ | //www.interconnection.bellsouth.com/become_a_clec/html/interco | nnection | n.htm | | | | | | | | | | , | | | |
| PERATION: | S SUPPORT SYSTEMS (OSS) - "REGIONAL RATES" | L | L | | | | | | | | | | | L | | |
| NOT | E: (1) CLEC should contact its contract negotiator if it prefers the | state so | ecific" | OSS charges as orde | red by the S | tata Commissio | ne The OSS o | harane numera | by contained in | thin make outlike | the AT | P.T. "i | r:i | | 01.50 | |
| state | Specific Commission ordered rates for the service ordering charge | es. or Cl | LEC ma | av elect the regional so | ervice orderi | no chame how | ever CLEC car | not obtain a n | nivture of the tu | o rogardiace i | CLEC bas : | a interconne | etion contract | antablished is | s acab of the O | atata- |
| pion | c. (2) Any element that can be ordered electronically will be blilled i | accordin | ig to th | e SUMEC rate listed i | n this catego | orv. Please refe | to AT&T's Loc | al Ordenna Ha | ndbook (I OH) i | o determine if | a product ca | n ha ordan | d electronicall | For those a | lomonte that c | annot bo |
| oraer | red electronically at present per the LOH, the listed SOMEC rate in Cs bill when it submits an LSR to AT&T. | this cate | gory re | eflects the charge that | twould be b | illed to a CLEC | once electronic | ordering capat | oilities come on | line for that ek | ement. Othe | rwise, the n | nanual ordering | g charge, SO | MAN, will be ap | plied to a |
| OLL | OSS - Electronic Service Order Charge, Per Local Service | | | | | T | | | | | | | | | | |
| | Request (LSR) - UNE Only | | | | SOMEC | | 3.50 | 0.00 | 3.50 | 0.00 | 1 | 1 | 1 | | | |
| | OSS - Manual Service Order Charge, Per Local Service Request | | | | | | | | | | | | | | | |
| NE SERVIC | (LSR) - UNE Only E DATE ADVANCEMENT CHARGE | | <u> </u> | | SOMAN | ļ | 7.86 | 0.00 | 0.99 | 0.00 | ļ | L | | | | L |
| | E: The Expedite charge will be maintained commensurate with Be | llSouth' | s FCC | No 1 Tariff Section F | as annihoshi | | L | | | L | | 1 | <u> </u> | L | L | L |
| | | Jugodan | 1 | UAL, UEANL, UCL, | аз аррікаві | <u>. </u> | | | | | T | Γ | | I | | · · · · · · |
| | | | | UEF, UDF. UEQ. | | | | | | | | | 1 | | | |
| | | 1 | | UDL, UENTW, UDN, | | | | | | | | | | | | |
| | | 1 | | UEA, UHL, ULC, | | | | | | | | 1 | 1 | | | |
| | | 1 | | USL, U1T12, U1T48, U1TD1, U1TD3, | | | | | | | | | ł | | | |
| 1 | | 1 | | U1TDX, U1TO3. | | | | | | | | | l | | | 1 |
| | | | | U1TS1, U1TVX. | | | | | | | | | 1 | | | |
| - 1 | | | | UC1BC. UC1BL. | | | | | | ! | | | 1 | | | i |
| - 1 | | 1 | | UC1CC, UC1CL. | | | | | | ŀ | | | 1 | l | | 1 |
| | | | | UC1DC, UC1DL. | | | | | | | | 1 | | | | |
| | | | | UC1EC. UC1EL, | | | | | | | | 1 | | | ĺ | |
| | | 1 | | UC1FC, UC1FL, UC1GC, UC1GL, | | | | | | | | | | | | |
| | | 1 | | UC1HC. UC1HL, | | | | | | | | l | 1 | | | |
| 1 | | 1 | | UDL12, UDL48. | | | | | | | | 1 | 1 | | | |
| | | | | UDLO3. UDLSX, | | | | | | | | | | | | |
| | | | | UE3, ULD12, | | | | | | | | | 1 | | | |
| | | | | ULD48, ULDD1, ULDD3, ULDDX, | | | | | | | | | | | | |
| | | | | ULDO3, ULDS1, | | | | | i | | | | | | | |
| | | | | ULDVX. UNC1X. | | | | | | | | | | 1 | 1 | |
| | | | | UNC3X, UNCDX, | i | İ | İ | | | | | | | 1 | 1 | |
| | | | | UNCNX, UNCSX. | İ | 1 | | | | | | | | | 1 | |
| | | 1 | | UNCVX, UNLD1, | | | | | ! | | | | | | | |
| | | 1 | | UNLD3, UXTD1, UXTD3, UXTS1, | | 1 | 1 | | l | | | | | | | |
| | | | - | U1TUC. U1TUD. | | | | | Į. | | 1 | 1 | | | | 1 |
| | | | | U1TUB. | 1 | | | | 1 | | 1 | | 1 | | | 1 |
| | UNE Expedite Charge per Circuit or Line Assignable USOC, per | | | U1TUA,NTCVG. | | | | | 1 | | | 1 | | | | 1 |
| 0050 | Day | - | | NTCUD, NTCD1 | SDASP | - | 200.00 | | - | | | | - | ļ | | |
| HUEH MOL | Order Modification Charge (OMC) | + | + | | | | 33.37 | 0.00 | 0.00 | 0.00 | | | <u> </u> | | | + |
| | Order Modification Additional Dispatch Charge (OMCAD) | \vdash | † | | | | 150.00 | 0.00 | 0.00 | 0.00 | | T | 1 | | | |
| | D EXCHANGE ACCESS LOOP | | | | | | | | | | | | | | | |
| 2-WI | RE ANALOG VOICE GRADE LOOP | | | 1000000 | | | | | | | | | | | | r |
| | 2-Wire Analog Voice Grade Loop - Service Level 1- Zone 1 | - | | UEANL UEANL | UEAL2 | 10.56 15.34 | | 22.57 22.57 | 26.65 26.65 | 7.65 7.65 | | - | | | | |
| | Wire Analog Voice Grade Loop - Service Level 1- Zone 2 Wire Analog Voice Grade Loop - Service Level 1- Zone 3 | | | UEANL | UEAL2 | 31.11 | 46.66 | 22.57 | 26.65 | 7.65 | | | | | | |
| | 2-Wire Analog Voice Grade Loop - Service Level 1- Zone 1 | — | 1 | UEANL | UEASL | 10.56 | 46.66 | 22.57 | 26.65 | 7.65 | | † | | | † · · · · · · · | † |
| | 2-Wire Analog Voice Grade Loop - Service Level 1- Zone 2 | | 2 | UEANL | UEASL | 15.34 | 46.66 | 22.57 | 26.65 | 7.65 | | | | | | |
| | 2-Wire Analog Voice Grade Loop - Service Level 1- Zone 3 | | 3 | UEANL | UEASL | 31.11 | 46 66 | 22.57 | 26.65 | 7.65 | | | | | | |
| | Tag Loop at End User Premise | <u> </u> | | UEANL | URETL | | 8.93 | 0.88 | - | | | - | ļ | | | |
| - | Loop Testing - Basic 1st Half Hour | + | - | UEANL UEANL | URET1 URETA | | 46.88 24.16 | 0.00 24.16 | — | | | - | | | | ļ |
| | Loop Testing - Basic Additional Half Hour Manual Order Coordination for UVL-SL1s (per loop) | - | _ | UEANL | UEAMC | | 9.00 | 9 00 | | | - | | | | | + |
| | Order Coordination for Specified Conversion Time for UVL-SL1 | \vdash | <u> </u> | 02,440 | DERINO | 1 | 3.00 | 300 | | | | | ——— | <u> </u> | | † |
| | (per LSR) | 1 | 1 | UEANL | ocosl | 1 | 23 01 | 23.01 | I | 1 | 1 | 1 | I | 1 | 1 | 1 |

| ABOIADE | ED NETWORK ELEMENTS - Kentucky | | | | | | | | | | | | Att: 2 Exh: A | | | |
|---------------|--|--|--|--------|----------|---------------------------------------|---------|----------|-----------------------|-------|--------------|-----------|--|--|--------------|--------------|
| | | | | | | | | | | | Svc Order | Svc Order | Incremental | Incremental | Incremental | Incremen |
| | | | | | 1 1 | | | | | | | Submitted | Charge - | Charge - | Charge - | Charge |
| | | | | | | | | | | | Elec | Manually | Manual Svc | Manual Svc | Manual Svc | Manual S |
| EGORY | RATE ELEMENTS | Interim | Zone | BCS | usoc | | | RATES(S) | | | | | | | | |
| | | | | | 0000 | | | | | | per LSR | per LSR | Order vs. | Order vs. | Order vs. | Order v |
| | | | Ì | | | | | | | | | | Electronic- | Electronic- | Electronic- | Electron |
| | | 1 | | | i l | | | | | | | | 1st | Add'l | Disc 1st | Disc Ad |
| | | | | | | | Nonrec | | Managarata | Dia | | | | | L | L |
| | | <u> </u> | - | | + | Rec | First | Add'i | Nonrecurring First | | SOMEC | COMAN | | Rates(\$) | 001111 | 00000 |
| | Unbundled Non-Design Voice Loop, billing for AT&T providing | | | | + | - | FIISL | Add I | FIRST | Add'l | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAI |
| | make-up (Engineering Information - E.I.) | 1 | | UEANL | UEANM | i i | 13.49 | 13.49 | | | | | | | | |
| | Unbundled Loop Service Rearrangement, change in loop facility. | | | 02/4/2 | OL/MINI | | 13.43 | 13.49 | | | | | | | | . |
| | per circuit | 1 | | UEANL | UREWO | | 15.78 | 8.94 | 00.05 | 7.05 | | | ŀ | | | |
| | Bulk Migration, per 2 Wire Voice Loop-SL1 | | | UEANL | UREPN | | 46.66 | 22.57 | 26.65 | 7 65 | | | ļ | | | |
| | Bulk Migration Order Coordination, per 2 Wire Voice Loop-SL1 | | | UEANL | UREPM | | | | 26.65 | 7 65 | | | | | | . |
| 2-WIF | RE Unbundled COPPER LOOP | <u> </u> | Ь | OLANL | TOUCHM I | | 9.00 | 9.00 | | | i | | l | | L | L |
| | 2-Wire Unbundled Copper Loop - Non-Designed Zone 1 | · · | 1 | UEQ | UEQ2X | 10.58 | 44.97 | 20.89 | 05.01 | | | | | | | |
| | 2 Wire Unbundled Copper Loop - Non-Designed - Zone 2 | | | UEQ | UEQ2X | | | | 25.64 | 6.65 | | | | | | |
| \dashv | 2 Wire Unbundled Copper Loop - Non-Designed - Zone 3 | - | | UEQ | UEQ2X | 11.51 | 44.97 | 20.89 | 25.64 | 6.65 | | | | | | |
| _ | Tag Loop at End User Premise | + | | UEQ | URETL | 13.19 | 44.97 | 20.89 | 25.64 | 6 65 | | | | | | └ |
| - | Loop Testing - Basic 1st Half Hour | - | | UEQ | | | 8.93 | 0.88 | | | | | | | | |
| | Loop Testing - Basic Additional Half Hour | + | | UEQ | URET1 | | 46.88 | 0.00 | L | | L | | <u> </u> | | | ↓ |
| | Manual Order Coordination 2 Wire Unbundled Copper Loop - Non- | \vdash | | UEU | URETA | | 24.16 | 24.16 | L | | <u> </u> | | | | ļ | ļ |
| | Designed (per loop) | 1 | i | LIEO | Lucania | | 1 | _ | | | | | l | | _ | |
| - | | | ├ | UEQ | USBMC | | 9.00 | 9.00 | | | L | | L | _ | | L |
| | Unbundled Copper Loop - Non-Design, billing for AT&T providing | 1 | 1 | | | | | | | | | | | | | |
| - | make-up (Engineering Information - E.I.) | ├ ─- | Ь— | UEQ | UEQMU | | 13.49 | 13.49 | | | L | | L | | | |
| | Unbundled Loop Service Rearrangement, change in loop facility. | | 1 | l | | | | | | | | | | | | |
| | per circuit | | L | UEQ | UREWO | | 14.27 | 7.43 | 25.64 | 6.65 | | | <u>.</u> | | l | |
| | Bulk Migration, per 2 Wire UCL-ND | | | UEQ | UREPN | | 44.97 | 20.89 | 25.64 | 6.65 | | | 1 | | | |
| | Bulk Migration Order Coordination, per 2 Wire UCL-ND | | | UEQ | UREPM | | 9.00 | 9.00 | | | | | | | | |
| | EXCHANGE ACCESS LOOP | | | | | | | | | | | | | | | 1 |
| 2-WIF | RE ANALOG VOICE GRADE LOOP | | | | | | | | | | • | | | · | <u> </u> | |
| | 2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or | | | | | | | | | | 1 | | | l | 1 | |
| | Ground Start Signaling - Zone 1 | | 1 | UEA | UEAL2 | 12.67 | 134.89 | 81.87 | 73.65 | 14.88 | | | | | 1 | |
| | 2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or | | 1 | | | | | | | | | | | | | |
| | Ground Start Signaling - Zone 2 | | 2 | UEA | UEAL2 | 17.45 | 134.89 | 81.87 | 73.65 | 14.88 | | | | | 1 | |
| | 2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or | | <u> </u> | | | | | | | | | | | | - | |
| | Ground Start Signaling - Zone 3 | | 3 | UEA | UEAL2 | 33.22 | 134.89 | 81.87 | 73.65 | 14.88 | | | | | | |
| | 2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse | | | | | | 70 1.00 | 01.07 | 70.00 | 14.00 | | | | - | | |
| | Battery Signaling - Zone 1 | | 1 | UEA | UEAR2 | 12.67 | 134.89 | 81.87 | 73.65 | 14.88 | | | | | | |
| | 2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse | | | 0271 | OLI WE | 12.07 | 104.03 | 01.07 | 73.03 | 14.00 | | | - | | i | + |
| | Battery Signaling - Zone 2 | 1 | 2 | UEA | UEAR2 | 17.45 | 134.89 | 81.87 | 73.65 | 14.88 | | | 1 | | | |
| | 2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse | | - | , OCA | OLANZ. | 17.43 | 134.09 | 01.07 | 73.03 | 14.00 | | | | | + | |
| | Battery Signaling - Zone 3 | i | 3 | UEA | UEAR2 | 33.22 | 134.89 | 81.87 | 73.65 | 14.88 | i | | | ļ | | Ì |
| | Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per | + | -3 | UEA | UEARZ | 33.22 | 134.09 | 81.87 | 73.03 | 14.00 | | | ł. | - | | + |
| | DS0) | 1 | 1 | UEA | URESL | | 0.00 | 0.50 | | | | | | | | |
| - | | + | | UEA | UNESL | · · · · · · · · · · · · · · · · · · · | 24.96 | 3.52 | | | ļ | | | <u>-</u> | | |
| | Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per | 1 | 1 | LIC A | Luncon | i l | | F 04 | | | | | | | | |
| _ | DS0) | | | UEA | URESP | | 26.44 | 5.01 | | | | | | | | |
| - | Unbundled Loop Service Rearrangement, change in loop facility. | 1 | 1 | l | | | | | | | | | | i | | |
| \rightarrow | per circuit | ! | ! | UEA | UREWO | | 87.72 | 36.36 | | | | | ļ | | | ₩ |
| | Loop Tagging - Service Level 2 (SL2) | - | - | UEA | URETL | L | 11.21 | 1.10 | | | | | | ļ | | |
| | Bulk Migration, per 2 Wire Voice Loop-St2 | 1 | 1 | UEA | UREPN | | 134.89 | 81.87 | ļ | | | | | _ | | 1 |
| | Bulk Migration Order Coordination, per 2 Wire Voice Loop-SL2 | <u></u> | 1 | UEA | UREPM | ll | 0 00 | 0.00 | i | L | 1 | L | 1 | L | L | 1 |
| 4-Wif | RE ANALOG VOICE GRADE LOOP | | | | | | | | | | , | | | | | |
| | 4-Wire Analog Voice Grade Loop - Zone 1 | | | UEA | UEAL4 | 29.26 | 164.11 | 112.36 | 78.91 | 18.66 | L | | ļ | ļ | 1 | |
| | 4-Wire Analog Voice Grade Loop - Zone 2 | \bot | 2 | UEA | UEAL4 | 34.25 | 164.11 | 112.36 | 78.91 | 18.66 | | | | | L | |
| | 4-Wire Analog Voice Grade Loop - Zone 3 | | 3 | UEA | UEAL4 | 85.06 | 164.11 | 112.36 | 78.91 | 18.66 | | | | | | 1 |
| T | Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per | | 1 | | | | | | | | | | | 1 | 1 | 1 |
| | DS0) | | | UEA | URESL | | 24.96 | 3.52 | | | L | | | L | 1 | <u> </u> |
| | Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per | | | | | | | | | | | | | | | |
| | DS0) | 1 | 1 | UEA | URESP | | 26.44 | 5.01 | l | | | | 1 | 1 | 1 | |
| | Unbundled Loop Service Rearrangement, change in loop facility, | | 1 | | 1 | | | | 1 | | | | | | | T |
| - 1 | per circuit | 1 | ł | UEA | UREWO | † | 87.72 | 36.36 | 1 | | 1 | | 1 | I | 1 | 1 |
| 2-W1f | RE ISDN DIGITAL GRADE LOOP | | | | | | | | • | | • | | | | | ~ |
| | 2-Wire ISDN Digital Grade Loop - Zone 1 | | 1 | UDN | U1L2X | 18.44 | 146.77 | 95.02 | 71.38 | 13.83 | l | | T | T | T | |
| | 2-Wire ISDN Digital Grade Loop - Zone 2 | 1 | | UDN | U1L2X | 25.08 | 146 77 | 95.02 | 71.38 | 13.83 | | | | | 1 | |
| | 2-Wire ISDN Digital Grade Loop - Zone 3 | 1 | | UDN | U1L2X | 42.87 | 146.77 | 95.02 | 71.38 | 13.83 | | | | | | t - |
| | Unbundled Loop Service Rearrangement, change in loop facility. | 1 | 1 | | 10.000 | 72.07 | 140.77 | 33.02 | | 10.00 | | | † | | 1 | — |
| | per circuit | 1 | l | UDN | UREWO | } | 91.63 | 44.16 | 1 | | 1 | | 1 | I | | 1 |
| 2-WII | RE ASYMMETRICAL DIGITAL SUBSCRIBER LINE (ADSL) COMPA | TIBLE | OOP | IOD.4 | TOTIL TO | | 91.03 | 44,16 | · | | | L | ٠ | L | 1 | |
| 2-1711 | 2 Wire Unbundled ADSL Loop including manual service inquiry & | 17 1000 | I | 1 | -1 | r | 1 | | 1 | | 1 | | | | T | |
| - 1 | facility reservation - Zone 1 | 1 | 1 . | UAL | UAL2X | 10.82 | 141.98 | 79.73 | 69.02 | 11,47 | 1 | | 1 | 1 | | 1 |

| UNBL | UNDLE | D NETWORK ELEMENTS - Kentucky | | | | | | | | | | *** | | Att: 2 Exh: A | | | |
|----------|--------------|--|---------------|--------------|--|---------------------------------------|----------------|------------------|-----------|--------------|------------|--|--|--|--|--|---------------------------|
| | | | | | | | | | | | | | Svc Order | Incremental | | | Incremental |
| | | | 1 | | | | | | | | | Submitted | Submitted | Charge - | Charge - | Charge - | Charge - |
| CATEG | GORY | RATE ELEMENTS | Interim | 7000 | BCS | usoc | | | RATES(S) | | | Elec | Manually | Manual Svc | Manual Svc | Manual Svc | |
| | | THE ELEMENTS | | ۵ | 503 | 0300 | 1 | | HAI E3(3) | | | per LSR | per LSR | Order vs. | Order vs. | Order vs. | Order vs. |
| | | | | | | 1 | | | | | | | | Electronic- | Electronic- | Electronic- Disc 1st | Electronic- Disc Add'l |
| | | | | | | | | | | | | | | l ist | Addi | DISC 1SI | DISC Add I |
| | + | | | | | | Rec | | urring | Nonrecurring | Disconnect | | | | Rates(S) | | |
| | | aur til mitter | | ļ | | | nec | First | Add'l | First | Add'l | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | | 2 Wire Unbundled ADSL Loop including manual service inquiry & facility reservation - Zone 2 | ĺ | 2 | UAL | | | | | Į. | | | | | ļ | Į. | |
| | _ | 2 Wire Unbundled ADSL Loop including manual service inquiry & | | | UAL | UAL2X | 11.79 | 141.98 | 79.73 | 69 02 | 11.47 | ļ | | | | + | |
| | | facility reservation - Zone 3 | | 3 | UAL | UAL2X | 12 87 | 141 98 | 79 73 | 69.02 | 11 47 | | | | | | |
| | 1 | 2 Wire Unbundled ADSL Loop without manual service inquiry & | T | | | 0.122.1 | 1 12 07 | ,,,,, | 1373 | 05.02 | 17.97 | · · · · · · · · · · · · · · · · · · · | | | | + | |
| | | facility reservaton - Zone 1 | | 1 | UAL | UAL2W | 10 82 | 121.18 | 69 00 | 69.09 | 11 54 | | | | 1 | 1 | 1 |
| | | 2 Wire Unbundled ADSL Loop without manual service inquiry & | | | | | | | | | | 1 | | | | | |
| | | facility reservation - Zone 2 2 Wire Unbundled ADSL Loop without manual service inquiry & | <u> </u> | 2 | UAL | UAL2W | 11 79 | 121.18 | 69 00 | 69.09 | 11 54 | <u> </u> | | | | | ļ |
| | | facility reservation - Zone 3 | | 3 | UAL | UAL2W | 12.87 | 121 18 | 69 00 | 69 09 | 11 54 | i | İ | | | | |
| | T | Unbundled Loop Service Rearrangement, change in loop facility. | | - 3 | UAL | UALZW | 12.87 | 121 18 | 69.00 | 69 09 | 11 54 | | - | | | | |
| | | per circuit | | | UAL | UREWO | | 86.20 | 40.40 | | | | | | | | |
| | 2-WIRE | HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPA | FIBLE L | OOP | | | | | | • | • | | | | ٠ | 1 | |
| | 1 | 2 Wire Unbundled HDSL Loop including manual service inquiry & | | | | | | | | | | ľ | l | | Г | T | |
| | + | facility reservation - Zone 1 2 Wire Unbundled HDSL Loop including manual service inquiry & | ├ | 1-1- | UHL | UHL2X | 8.75 | 151.54 | 89.29 | 69 09 | 11.54 | Ļ | | | | L | 1 |
| | | Iz wire Unbunded HUSL Loop including manual service inquiry & | 1 | 2 | UHL | UHL2X | 9.56 | 151.54 | 89.29 | 69.09 | | ! | | 1 | | | |
| | 1 | 2 Wire Unbundled HDSL Loop including manual service inquiry & | | + - | UIIL | UniZX | 9.56 | 151.54 | 89.29 | 69.09 | 11.54 | + | | - | | | + |
| | | facility reservation - Zone 3 | 1 | 3 | UHL | UHL2X | 10.61 | 151.54 | 89.29 | 69.09 | 11.54 | 1 | 1 | | | | 1 |
| | | 2 Wire Unbundled HDSL Loop without manual service inquiry and | 1 | 1 | | | | | 00.20 | 33.03 | | 1 | | | | | |
| | | facility reservation - Zone 1 | | 1 | UHL | UHL2W | 8.75 | 130 74 | 78.56 | 69.09 | 11.54 | | | | | 1 | ł |
| | | 2 Wire Unbundled HDSL Loop without manual service inquiry and | | i | | | | | | | | | | | | | |
| | + | facility reservation - Zone 2 | ļ | 2 | UHL | UHL2W | 9.56 | 130.74 | 78.56 | 69.09 | 11.54 | | | | | | ļ |
| | 1 | 2 Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 3 | | ١, | UHL | UHL2W | 10.61 | 100.74 | 70.50 | 69.09 | 44.54 | | | | | | |
| | 1 | Unbundled Loop Service Rearrangement, change in loop facility. | + | 1 | OnL | UNLZVV | 10.61 | 130.74 | 78.56 | 69.09 | 11.54 | | | | | | · |
| | | per circuit | | 1 | UHL | UREWO | | 86.14 | 40.40 | 4 | | 1 | | | | | 1 |
| | 4-WIRE | HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPA | TIBLE L | OOP | | | | - | | | | | | 1 | • | | |
| | | 4 Wire Unbundled HDSL Loop including manual service inquiry and | i | | | | | | | | | | | | 1 | | 1 |
| | . | facility reservation - Zone 1 | | 1 | UHL | UHL4X | 13.95 | 185.75 | 123.50 | 74.95 | 14.69 | | | | | 1 | <u> </u> |
| | | 4-Wire Unbundled HDSL Loop including manual service inquiry and facility reservation - Zone 2 | 7 | 2 | UHL | UHL4X | 15.68 | 185.75 | 400 50 | 74.95 | 14.69 | . I | | | ļ. | | |
| | | 4-Wire Unbundled HDSL Loop including manual service inquiry and | , | - | Uni | Unitax | 13.08 | 185.75 | 123.50 | 74.95 | 14.69 | ' | | | | | + |
| | 1 | facility reservation - Zone 3 | 1 | 3 | UHL | UHL4X | 16.98 | 185.75 | 123.50 | 74.95 | 14.69 | | | | | 1 | |
| | 1 | 4-Wire Unbundled HDSL Loop without manual service inquiry and | | | | | 1 | | | 1 | 1 | 1 | 1 | | † <i></i> | 1 | 1 |
| | | facility reservation - Zone 1 | 1 | 1 | UHL | UHL4W | 13.95 | 164.95 | 114.04 | 77.32 | 15.80 | | | | | | 1 |
| | | 4-Wire Unbundled HDSL Loop without manual service inquiry and | | | | | | | | | 1 | | | | | | |
| | 4 | facility reservation - Zone 2 | | 2 | UHL | UHL4W | 15 68 | 164.95 | 114.04 | 77.32 | 15.80 | <u> </u> | . | | | | |
| | | 4-Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 3 | 1 | 3 | UHL | UHL4W | 16.98 | 164.95 | 114.04 | 77.32 | 15.80 | . | | | L | | |
| | + - | Unbundled Loop Service Rearrangement, change in loop facility. | 1 | 13 | UHL | UnL4W | 10.90 | 164,95 | 114.04 | 11.32 | 13.60 | <u>'</u> | | | | + | + |
| | i | per circuit | | | UHL | UREWO | | 86.14 | 40.40 | | | 1 | 1 | | | | |
| | 4-WIRE | DS1 DIGITAL LOOP | | | | · · · · · · · · · · · · · · · · · · · | | | | | | | | | · · · · · | | |
| | | 4-Wire DS1 Digital Loop - Zone 1 | | | USL | USLXX | 86.47 | 306.69 | | | | | ļ | | | 1 | |
| | + | 4-Wire DS1 Digital Loop - Zone 2 | ļ | | USL | USLXX | 114.10 | 306.69 | | | | | | | | + | + |
| | | 4-Wire DS1 Digital Loop - Zone 3 | | 3 | USL | USLXX | 297.76 | 306.69 | 174.44 | 65.83 | 14.55 | 1 | | | | + | + |
| | | Switch-As-Is Conversion rate per UNE Loop, Single LSR. (per DS1) | 1 | 1 | USL | URESL | | 24.96 | 3.52 | | Ī | 1 | 1 | 1 | | 1 | |
| | + | Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per | + | + | 1000 | TOTICOL | + | 24.90 | 3.32 | 1 | 1 | + | † · · · · · | T | | 1 | 1 |
| | 1 | DS1) | 1 | 1 | USL | URESP |] | 26.44 | 5.01 | | 1 | | L | | <u> </u> | | |
| | | Unbundled Loop Service Rearrangement, change in loop facility, | | T | · · · | | | • | | | 1 | | | | | | |
| | 1 | per circuit | 1 | <u> </u> | USL | UREWO | L | 101.09 | 43.04 | | <u> </u> | 1 | 1 | <u> </u> | Ь | | |
| | 4-WIRE | 19.2, 56 OR 64 KBPS DIGITAL GRADE LOOP | | T 2" | Lim | Turbi ov | 07.50 | 457.00 | 400.00 | 70.04 | 10.00 | | 1 | | | 1 | |
| | | 4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 1 4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 2 | + | | UDL | UDL2X UDL2X | 27.59 32.48 | 157.81 157.81 | | | | | | <u> </u> | | + | + |
| | + | 4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 2 | | | UDL | UDL2X | 36.37 | 157.81 | | | | | | | | + | 1 |
| | + | 4 Wire Unburdled Digital Loop 4.8 Kbps - Zone 1 | + | | UDL | UDL4X | 27.59 | 157.81 | | | | | | 1 | | 1 | 1 |
| | 1 | 4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 2 | 1 | 2 | UDL | UDL4X | 32.48 | 157.81 | | | | | | | | | I |
| | | 4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 3 | 1 | 3 | UDL | UDL4X | 36.37 | 157.81 | | | | | | | | | |
| | | 4 Wire Unbundled Digital Loop 9.6 Kbps - Zone 1 | | | UDL | UDL9X | 27.59 | 157.81 | | | | | <u> </u> | | ļ | | |
| <u> </u> | \bot | 4 Wire Unbundled Digital Loop 9.6 Kbps - Zone 2 | | | UDL | UDL9X | 32 48 | 157.81 | | | | | ! | | ↓ | + | + |
| <u> </u> | + | 4 Wire Unbundled Digital Loop 9.6 Kbps - Zone 3 | + | | UDL | UDL9X | 36.37 | 157.81 | | | | | | | | + | + |
| | + | 4 Wire Unbundled Digital 19.2 Kbps - Zone 1 4 Wire Unbundled Digital 19.2 Kbps - Zone 2 | | | UDL | UDL19 UDL19 | 27.59 32.48 | 157.81 157.81 | | | | | + | | + | + | + |
| | | | | | DOMESTIC: THE PARTY OF THE PART | IODEIA | 1 32.48 | 157.81 | 100.06 | 1 /0.91 | 1 1000 | , ı | | | , | | |

| OMBONDL | ED NETWORK ELEMENTS - Kentucky | | r | | | | | | | | | | Att: 2 Exh: A | | | |
|-------------|--|--|---------------|--|----------|-------------|--------|----------|--|---|--|--------------|---------------------------------------|--|--|--|
| | | | | | | | | | | | Svc Order | Svc Order | Incremental | Incremental | Incremental | Incremental |
| | | 1 | | | | | | | | | Submitted | Submitted | Charge - | Charge - | Charge - | Charge - |
| | | | l | | | | | | | | Elec | Manually | Manual Svc | Manual Svc | Manual Svc | Manual Svo |
| ATEGORY | RATE ELEMENTS | Interim | Zone | BCS | usoc | | | RATES(S) | | | per LSR | per LSR | Order vs. | Order vs. | Order vs. | Order vs. |
| | | l | 1 | | 1 1 | | | | | | 1 ' | | Electronic- | Electronic- | Electronic- | Electronic- |
| | | | | | | | | | | | ĺ | | 1st | Add'1 | Disc 1st | Disc Add'l |
| | | L | | | | | | | | | | | | | | |
| | | L | | | ļ | Rec | Nonrec | | Nonrecurring | | | | | Rates(\$) | | |
| | | | ļ | | | | First | Add'l | First | Add'1 | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | 4 Wire Unbundled Digital 19.2 Kbps - Zone 3 | ļ | 3 | UDL | UDL19 | 36 37 | 157.81 | 106 06 | 78.91 | 18 66 | | | | | | |
| | 4 Wire Unbundled Digital Loop 56 Kbps - Zone 1 | l | 1 | UDL | UDL56 | 27.59 | 157.81 | 106.06 | 78.91 | 18 66 | | | | | | |
| | 4 Wire Unbundled Digital Loop 56 Kbps - Zone 2 | | 2 | UDL | UDL56 | 32.48 | 157.81 | 106 06 | 78.91 | 18 66 | | | | | | |
| | 4 Wire Unbundled Digital Loop 56 Kbps - Zone 3 | 1 | | UDL | UDL56 | 36.37 | 157 81 | 106.06 | 78.91 | 18.66 | | | | | | |
| | 4 Wire Unbundled Digital Loop 64 Kbps - Zone 1 | L | | UDL | UDL64 | 27.59 | 157.81 | 106.06 | 78.91 | 18.66 | | | | | | |
| | 4 Wire Unbundled Digital Loop 64 Kbps - Zone 2 | | | UDL | UDL64 | 32.48 | 157.81 | 106.06 | 78.91 | 18.66 | | i e | | | 1 | 1 |
| | 4 Wire Unbundled Digital Loop 64 Kbps - Zone 3 | | 3 | UDL. | UDL64 | 36.37 | 157.81 | 106.06 | 78.91 | 18.66 | | i . | | | | |
| | Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per | | | | | | | | | 1 | | <u> </u> | | | | —— |
| | DS0) | | 1 | UDL | URESL | | 24 96 | 3.52 | | | | | | | | |
| 1 | Switch-As-Is Conversion rate per UNE Loop, Spreadsneet, (per | | | | | | | | | | 1 | | | | | |
| 1 | DS0) | ļ | | UDL | URESP | | 26.44 | 5.01 | | | | | | | | |
| | Unbundled Loop Service Rearrangement, change in loop facility. | 1 | 1 | · · · · · · · · · · · · · · · · · · · | | | | 0.0. | | ļ | | | | | | + |
| | per circuit | 1 | | UDL | UREWO | | 102.13 | 49.75 | | | | | | | | 1 |
| 2-WIF | RE Unbundled COPPER LOOP | | | 1 | 01.2710 | | 102.10 | 43.13 | | <u> </u> | L | L | | · | 1 | |
| | 2-Wire Unbundled Copper Loop-Designed including manual | T | T | T | | | | | | T | | | Υ | - | | 1 |
| | service inquiry & facility reservation - Zone 1 | i | 1 | UCL | UCLPB | 10.82 | 140.95 | 78.70 | 69.09 | 11 54 | | l | | 1 | 1 | |
| | 2-Wire Unbundled Copper Loop-Designed including manual | ┼ | + | OCL | UCLFB | 10.62 | 140.95 | 78.70 | 69.09 | 11 54 | | | ļ | | | |
| | service inquiry & facility reservation - Zone 2 | 1 | 2 | UCL | UCLPB | | 140.05 | 70.70 | | | | 1 | | | | 1 |
| | | | 1 2 | UCL | OCLPB | 11.79 | 140.95 | 78.70 | 69.09 | 11.54 | | | | | | |
| | 2 Wire Unbundled Copper Loop-Designed including manual service | 1 | ١. | | | | | | | _ | | | | | | |
| | inquiry & facility reservation - Zone 3 | | 3 | UCL | UCLPB | 12.87 | 140.95 | 78 70 | 69.09 | 11.54 | | ļ | <u> </u> | | ļ | <u> </u> |
| | 2-Wire Unbundled Copper Loop-Designed without manual service | 1 | | | | | | | ļ | | | | 1 | | | |
| | inquiry and facility reservation - Zone 1 | ļ | 1 | UCL | UCLPW | 10 82 | 120.15 | 67.97 | 69.09 | 11 54 | | | | | | |
| i | 2-Wire Unbundled Copper Loop-Designed without manual service | | 1 | 1 | ! | | | | | | | | | | | |
| | inquiry and facility reservation - Zone 2 | | 2 | UCL | UCLPW | 11.79 | 120.15 | 67.97 | 69.09 | 11.54 | | | | 1 | | 1 |
| | 2-Wire Unbundled Copper Loop-Designed without manual service | | | | | | | | | | | | T | | | T |
| | inquiry and facility reservation - Zone 3 | 1 | 3 | UCL | UCLPW | 12.87 | 120.15 | 67.97 | 69.09 | 11.54 | | | | | | |
| | Order Coordination for Unbundled Copper Loops (per loop) | | | UCL | UCLMC | | 9.00 | 9.00 | | | | | 1 | 1 | 1 | — |
| | CLEC to CLEC Conversion Charge without outside dispatch (UCL | - | | - | 1 | | | | | 1 | 1 | | | · · | T | 1 |
| | Des) | 1 | 1 | UCL | UREWO | | 97.23 | 42.48 | | | | | 1 | į. | | |
| 4-WII | RE COPPER LOOP | | | | | | | <u> </u> | • | • | • | | | · | 1- | |
| | 4-Wire Copper Loop-Designed including manual service inquiry | | $\overline{}$ | | T | [| | | I | | 1 | | I | | 1 | T |
| | and facility reservation - Zone 1 | | 1 1 | UCL | UCL4S | 16.92 | 170.31 | 108.06 | 74.95 | 14.69 | Ì | | | 1 | | 1 |
| | 4-Wire Copper Loop-Designed including manual service inquiry | - | + | | 10.02.10 | 10.02 | | 100.00 | | 1,1.00 | | | | · | | + |
| | and facility reservation - Zone 2 | | 2 | UCL | UCL4S | 17.36 | 170.31 | 108.06 | 74.95 | 14.69 | | | | | | |
| | 4-Wire Copper Loop-Designed including manual service inquiry | | | 000 | 00240 | 17.50 | 170.51 | 100.00 | 74.33 | 14.03 | | | | - | | + |
| 1 | and facility reservation - Zone 3 | 1 | 3 | UCL | UCL4S | 28.10 | 170.31 | 108.06 | 74.95 | 14.69 | | 1 | 1 | 1 | i | |
| | | + | | OCL | 00143 | 20.10 | 170,31 | 100.00 | 74.93 | 14.03 | | | · · · · · · · · · · · · · · · · · · · | | | + |
| | 4-Wire Copper Loop-Designed without manual service inquiry and | | 1 . | | | 1000 | 440.50 | 07.00 | 74.05 | 1 | 1 | i | | | 1 | |
| | facility reservation - Zone 1 | + | 1 | UCL | UCL4W | 16.92 | 149.52 | 97.33 | 74.95 | 14.69 | ļ | ļ | . | | | + |
| | 4-Wire Copper Loop-Designed without manual service inquiry and | | 1. | | | | | | | | | | | | | |
| | facility reservation - Zone 2 | _ | 2 | UCL | UCL4W | 17.36 | 149.52 | 97.33 | 74.95 | 14.69 | ļ | ļ | | | | |
| | 4-Wire Copper Loop-Designed without manual service inquiry and | 1 | 1 | ľ | | | | | | | | ! | 1 | | | |
| | facility reservation - Zone 3 | | 3 | UCL | UCL4W | 28.10 | 149.52 | 97.33 | 74.95 | 14 69 | 1 | | ļ | | | + |
| | Order Coordination for Unbundled Copper Loops (per loop) | | 1 | UCL | UCLMC | | 9.00 | 9.00 | | | <u> </u> | ļ | | | <u> </u> | |
| | Unbundled Loop Service Rearrangement, change in loop facility. | 1 | 1 | | 1 | | | | | | | | | | | |
| L | per circuit | L _ | <u> </u> | UCL | UREWO | | 97.23 | 42.48 | | | | L | | <u> </u> | | |
| | | 1 | | UEA, UDN, UAL. | | | | | | | | I | | | | 1 |
| | Order Coordination for Specified Conversion Time (per LSR) | 1 | 1 | UHL, UDL, USL | OCOSL | | 23.01 | | | | | | | | | |
| Rear | rangements | | | | | | | | | | | | | | | |
| | EEL to UNE-L Retermination, per 2 Wire Unbundled Voice Loop- | T | 1 | Y | | | | | T | 1 | | Τ | T | | | T |
| | SL2 | 1 | 1 | UEA | UREEL | l i | 87.72 | 36.36 | | | | | 1 | | | |
| | OEZ | + | + | JOEN . | OTTECE | | | 00.00 | | † · · · · · · · · · · · · · · · · · · · | | † | | | - | |
| 1 | EEL to UNE-L Retermination, per 4 Wire Unbundled Voice Loop | 1 | 1 | UEA | UREEL | | 87.72 | 36.36 | | i | | 1 | ì | | | ! |
| - | | ┿ | | | | | | | | - | | | + | + | | + |
| | EEL to UNE-L Retermination, per 2 Wire ISDN Loop | + | + | UDN | UREEL | | 91.63 | 44.16 | | + | | | | | + | + |
| | COLUMN TO THE CO | 1 | | Luni | Luper | | 100.10 | 1 40.75 | 1 | | | 1 | 1 | 1 | 1 | 1 |
| | EEL to UNE-L Retermination, per 4 Wire Unbundled Digital Loop | - | + | UDL | UREEL | ļ | 102.13 | 49.75 | | · · · · · · | | | + | + | + | + |
| | EEL to UNE-L Retermination, per 4 Wire Unbundled DS1 Loop | . | + | USL | UREEL | ļ | 101.09 | 43.04 | | | | | | | - | + |
| | COMMINGLING | 1 | I | ــــــــــــــــــــــــــــــــــــــ | | 1 1 | | l | ــــــــــــــــــــــــــــــــــــــ | | | L | | 1 | ــــــــــــــــــــــــــــــــــــــ | |
| 2-WI | RE ANALOG VOICE GRADE LOOP - COMMINGLING | | | | | | | • | | | · | | | , | 1 | |
| | 2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or | 1 | 1 | | | | | 1 | 1 | | 1 | | 1 | 1 | 1 | 1 |
| | Ground Start Signaling - Zone 1 | | 1 | NTCVG | UEAL2 | 12 67 | 134.89 | 81.87 | 73.65 | 14.88 | | | J | ↓ | <u> </u> | |
| | 2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or | | | | | 1 | | | 1 | | | | 1 | | | |
| 1 1 | Ground Start Signaling - Zone 2 | 1 | 2 | NTCVG | UEAL2 | 17.45 | 134.89 | 81.87 | 73.65 | 14.88 | 1 | L | | | | ــــــــــــــــــــــــــــــــــــــ |
| | Jordan Start Signaling - Zone Z | | | | | | | | | | · | | | | | |
| | 2-Wire Analog Voice Grade Loop - Service Level 2 w Loop or | | \top | | 1 | | | 1 | | | | 1 | | | | |

| NBUNDL | ED NETWORK ELEMENTS - Kentucky | | _ | | | | | | | | | | Att: 2 Exh: A | | | |
|-------------|--|----------------|--------------|------------------------|----------------|----------------|------------------|------------------|--|---------------------|--|---|--|--|---|--|
| ATEGORY | RATE ELEMENTS | Interim | Zone | BCS | usoc | | | RATES(S) | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic- 1st | Incremental Charge - Manual Svc Order vs. Electronic- Add'i | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Increment Charge - Manual Sv Order vs Electronic Disc Add |
| | | + | | | | Rec | Nonrec First | urring Add'l | Nonrecurring First | Disconnect Add'l | SOMEC | SOMAN | OSS | Rates(S) SOMAN | SOMAN | |
| | 2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse | + | | | 1 | | 7 11 31 | Addi | Filst | Addi | SOMEC | SUMAN | SUMAN | SUMAN | SUMAN | SOMAN |
| | Battery Signaling - Zone 1 | <u> </u> | 1 | NTCVG | UEAR2 | 12.67 | 134.89 | 81.87 | 73 65 | 14.88 | 1 | Ì | 1 | ĺ | 1 | 1 |
| | 2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse Battery Signaling - Zone 2 | | 2 | NTCVG | UEAR2 | 17.45 | 134 89 | 81.87 | 73.65 | 14 88 | | | | | | |
| | 2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse Battery Signaling - Zone 3 | | _ | | | 1 | | | | | | | | | | 1 |
| | Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per | + | 3 | NTCVG | UEAR2 | 33.22 | 134.89 | 81 87 | 73.65 | 14.88 | _ | | ļ | | | ļ |
| _ | DS0) | | | NTCVG | URESL | İ | 24.96 | 3.52 | | | | | | | | |
| | Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per | 1 | | | 1 | | 24.50 | | | | | | | | | |
| | DS0) | | | NTCVG | URESP | | 26.44 | 5.01 | | | | | | | | |
| | Unbundled Loop Service Rearrangement, change in loop facility, per circuit | | | NTCVG | LIDEWO | | | | | | | | | | | i |
| | Loop Tagging - Service Level 2 (SL2) | - | | NTCVG | UREWO | | 87 72 11.21 | 36.36 | | <u> </u> | | | | <u> </u> | ļ | ļ <u> </u> |
| 4-WI | RE ANALOG VOICE GRADE LOOP - COMMINGLING | · | · | INTOVA | IONE IL | | 11.21 | 1.10 | - | 1 | | | | L | I | L |
| | 4-Wire Analog Voice Grade Loop - Zone 1 | T | 1 | NTCVG | UEAL4 | 29.26 | 164.11 | 112.36 | 78.91 | 18 66 | _ | r | ı | | | 1 |
| | 4-Wire Analog Voice Grade Loop - Zone 2 | | | NTCVG | UEAL4 | 34.25 | 164.11 | 112.36 | 78.91 | 18.66 | | | | | · · · · · · | + |
| | 4-Wire Analog Voice Grade Loop - Zone 3 | | 3 | NTCVG | UEAL4 | 85.06 | 164.11 | 112.36 | | 18.66 | | | | 1 | 1 | |
| | Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per | | | | 1 1 | | | | | | | | | | _ | |
| | DS0) Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per | | | NTCVG | URESL | | 24.96 | 3.52 | | | | | _ | | | |
| l | IDS0) | 1 | | NTCVG | URESP | | 26.44 | 5 01 | | | | | | | | |
| | Unbundled Loop Service Rearrangement, change in loop facility. | 1 | | | 101,20, | | 20.44 | 301 | | - | | | | | · · | |
| | per circuit | | L | NTCVG | UREWO | | 87.72 | 36.36 | | | | ! | 1 | | | |
| 4-WI | RE DS1 DIGITAL LOOP - COMMINGLING | | | | | | | | · | | | | 1. | | | |
| | 4-Wire DS1 Digital Loop - Zone 1 | | | NTCD1 | USLXX | 86.47 | 306.69 | 174.44 | | 14.55 | | _ | | | | |
| | 4-Wire DS1 Digital Loop - Zone 2 | | | NTCD1 | USLXX | 114.10 | 306.69 | 174.44 | | 14.55 | | | ļ | | | |
| | 4-Wire DS1 Digital Loop - Zone 3 Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per | - | 3 | NTCD1 | USLXX | 297.76 | 306.69 | 174.44 | 65.83 | 14.55 | | | | - | 1 | ļ |
| - | DS1) | | i | NTCD1 | URESL | | 24.96 | 3.52 | | | | | | | | |
| | Switch-As-Is Conversion rate per UNE Loop, Spreadsheet. (per | + | 1 | 111001 | UNLOC | | 24.50 | 3.32 | 1 | | | | | <u> </u> | † | |
| | DS1) | | J | NTCD1 | URESP | | 26.44 | 5.01 | | 1 | | | | | | |
| | Unbundled Loop Service Rearrangement, change in loop facility, | | T | | | | | | | | | | | | | |
| | per circuit | J | <u></u> | NTCD1 | UREWO | | 101.09 | 43.04 | <u> </u> | L | | <u> </u> | L | L | | 1 |
| 4-W1 | RE 19.2, 56 OR 64 KBPS DIGITAL GRADE LOOP - COMMINGLIN | 3 | 1 . | luzara | Transact 1 | 1 | | | | т | | | | | | , |
| | 4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 1 4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 2 | | | NTCUD NTCUD | UDL2X UDL2X | 27.59 32.48 | 157.81 157.81 | 106.06 106.06 | | 18.66 18.66 | ļ | | | | - | - |
| | 4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 3 | | | NTCUD | UDL2X | 36.37 | 157.81 | 106.06 | | 18.66 | | | | - | + | - |
| | 4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 1 | | | NTCUD | UDL4X | 27.59 | 157.81 | 106.06 | | 18 66 | | | | | + | |
| | 4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 2 | + | | NTCUD | UDL4X | 32.48 | 157.81 | 106.06 | | 18.66 | İ | - | · · · · · · | | | 1 |
| | 4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 3 | 1 | 3 | NTCUD | UDL4X | 36.37 | 157.81 | 106.06 | 78.91 | 18.66 | | | | | | T |
| | 4 Wire Unbundled Digital Loop 9.6 Kbps - Zone 1 | | | NTCUD | UDL9X | 27.59 | 157.81 | 106.06 | | 18.66 | | | | | | |
| | 4 Wire Unbundled Digital Loop 9.6 Kbps - Zone 2 | | 2 | | UDL9X | 32.48 | 157.81 | 106.06 | | 18.66 | | | | 1 | | 4 |
| | 4 Wire Unbundled Digital Loop 9.6 Kbps - Zone 3 | | 3 | | UDL9X | 36.37 | 157.81 | 106.06 | | 18.66 | ļ | | 1 | | + | _ |
| | 4 Wire Unbundled Digital 19 2 Kbps - Zone 1 | + | 1 | NTCUD | UDL19 | 27.59 32.48 | 157.81 157.81 | 106.06 106.06 | | 18.66 18.66 | | | | | | |
| | 4 Wire Unbundled Digital 19.2 Kbps - Zone 2 4 Wire Unbundled Digital 19.2 Kbps - Zone 3 | + | | NTCUD | UDL19 UDL19 | 32.48 | 157.81 | 106.06 | | 18.66 | | | | - | + | + |
| -+ | 4 Wire Unburded Digital Loop 56 Kbps - Zone 1 | + | | NTCUD | UDL56 | 27.59 | 157.81 | 106.06 | | | | | | | + | 1 |
| | 4 Wire Unburdled Digital Loop 56 Kbps - Zone 2 | +- | 2 | | UDL56 | 32.48 | 157.81 | 106.06 | | | | ——— | · · · · · | <u> </u> | 1 | 1 |
| | 4 Wire Unbundled Digital Loop 56 Kbps - Zone 3 | 1 | | NTCUD | UDL56 | 36.37 | 157.81 | 106.06 | 78.91 | 18.66 | | | | | | |
| | 4 Wire Unbundled Digital Loop 64 Kbps - Zone 1 | | 1 | | UDL64 | 27.59 | 157.81 | 106.06 | | 18.66 | L | | | | | |
| | 4 Wire Unbundled Digital Loop 64 Kbps - Zone 2 | | 2 | NTCUD | UDL64 | 32.48 | 157.81 | 106.06 | | 18.66 | | | ļ <u>.</u> | | ļ | ļ |
| | 4 Wire Unbundled Digital Loop 64 Kbps - Zone 3 | | 3 | NTCUD | UDL64 | 36.37 | 157.81 | 106.06 | 78.91 | 18.66 | | | ļ | | - | _ |
| | Switch-As-Is Conversion rate per UNE Loop, Single LSR. (per DS0) | | | NTCUD | URESL | | 24.96 | 3.52 | | | | | | | | |
| - | Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per | + | + | 11.000 | Oncor | | 24.90 | 3.52 | | † | | | | <u> </u> | † · · · · · | |
| | DS0) | | 1 | NTCUD | URESP | | 26.44 | 5.01 | | | | 1 | | | 1 | |
| | Unbundled Loop Service Rearrangement, change in loop facility, | | | | | | | | | | | | | | | |
| | per circuit | 1 | | NTCUD | UREWO | | 102.13 | 49.75 | ļ | ļ | ļ | L | ļ | ļ | | ļ |
| | | | | | | | | | | | | | | | | 1 |
| | Order Coordination for Specified Conversion Time (per LSR) | | | NTCVG, NTCUD. NTCD1 | ocost | | 23.01 | | i | | l | į. | 1 | 1 | 1 | 1 |

Version: 2Q07 Std ICA 04:26 07

| UNBUNDL | ED NETWORK ELEMENTS - Kentucky | | | | | | - | | | | | • | Att: 2 Exh: A | | | |
|-------------|---|--|------|---|-------|-------------|-----------------|-----------------|--|---------------------|---|---|--|--|---|---|
| CATEGORY | RATE ELEMENTS | Interim | Zone | BCS | usoc | | | RATES(S) | 3 5 10 | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic- 1st | Incremental Charge - Manual Svc Order vs. Electronic- Add'l | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l |
| | | | ┼ | | ļ. — | | N | | | <u> </u> | ļ <u>.</u> | | | 1 | | - Condu |
| | | | ╁── | | | Rec | Nonrec First | urring Add'l | Nonrecurring First | Disconnect Add'1 | SOMEC | COMAN | SOMAN | Rates(\$) SOMAN | SOMAN | SOMAN |
| | | | 1 | UDC. UEA, UDL, | | - | | Addi | 7 # 51 | Auu | SUMEC | SUMAN | SUMAN | SUMAN | SUMAN | SUMAN |
| | | | | UDN. USL. UAL. UHL. UCL. NTCVG, NTCUD. NTCD1. U1TD1, U1TD3, U1TDX. U1TS1. U1TVX. UDF, | | | | | | | | | | | | |
| | | | | UDFCX, UDLSX, UE3, ULDD1, ULDD3, ULDDX, ULDS1, ULDVX, UNC1X, UNC3X, | | | | | | | | | | | | |
| | Maintenance of Service Charge, Basic Time, per half hour | 1 | | UNCDX, UNCSX. UNCVX, ULS | MVVBT | | 80.00 | 55.00 | | 1 | | | | | Į. | |
| | | | | UDC, UEA, UDL. UDN, USL. UAL, UHL. UCL. NTCVG, NTCUD, NTCD1, | | | 00.00 | 33.00 | | | | | | | | |
| | | | | U1TD1, U1TD3, U1TDX, U1TS1, U1TVX, UDF, UDFCX, UDLSX, UE3, ULDD1, ULDD3, ULDDX, ULDS1, ULDVX, UNC1X, UNC3X, | | | | | | | | | | | | |
| | Maintenance of Service Charge, Overtime, per half hour | | | UNCDX, UNCSX. UNCVX, ULS | MVVOT | | 90.00 | 55.00 | | | | | | | | |
| | Maintenance of Service Charge, Premium, per half hour | | | UDC, UEA, UDL, UDN, USL, UAL, UDN, USL, UAL, UHL, UCL, NTCVG, NTCUD, NTCD1, U1TD1, U1TD3, U1TDX, UTS1, U1TVX, UDF, UDFCX, UDLSX, UE3, ULDD1, ULDS1, ULDVX, UNCIX, UNCSX, UNCOX, UNS | MVVPT | | 90.00 | 65.00 75.00 | | | | | | | | |
| LOOP MODIFI | | | +- | BITOVA: GEG | 1000 | † · | 100.00 | 73.00 | | | | | | | | |
| | Unbundled Loop Modification, Removal of Load Coils - 2 Wire pair less than or equal to 18k ft, per Unbundled Loop | | | UAL, UHL, UCL, UEQ, ULS, UEA, UEANL, UEPSR, UEPSB | ULM2L | | 9.24 | 9.24 | | | | | | | | |
| | Unbundled Loop Modification Removal of Load Coils - 4 Wire less than or equal to 18K ft, per Unbundled Loop | | | UHL, UCL, UEA | ULM4L | | 9.24 | 9.24 | | | | | | | | |
| | Unbundled Loop Modification Removal of Bridged Tap Removal, | | | UAL, UHL, UCL, UEQ, ULS. UEA, UEANL, UEPSR, | | | | | | | | | | | | |
| SUB-LOOPS | per unbundled loop | + | +- | UEPSB | ULMBT | ļ | 10.47 | 10.47 | | <u> </u> | - | | | | 1 | |
| | oop Distribution | <u> </u> | | <u> </u> | | | | | 1 | · | | · | · · · · · · · · · · · · · · · · · · · | | 1 | |
| | Sub-Loop - Per Cross Box Location - CLEC Feeder Facility Set- Up | | | UEANL. UEF | USBSA | | 207.91 | 207.91 | | | | | | | | |
| | Sub-Loop - Per Cross Box Location - Per 25 Pair Panel Set-Up | | | UEANL, UEF | USBSB | | 12.50 | 12.50 | | | | | | | | |
| | Sub-Loop - Per Building Equipment Room - CLEC Feeder Facility Set-Up | | | UEANL. | USBSC | | 80.87 | 80.87 | | | | | | | | |
| | Sub-Loop - Per Building Equipment Room - Per 25 Pair Panel Set- Up | | | UEANL | USBSD | | 45.04 | 45.04 | | | | | | | | |

| UNBUNDL | LED NETWORK ELEMENTS - Kentucky | | | | | | | | | | | | Att: 2 Exh: A | | | |
|--|--|--|--------------|----------------|---------|--|-----------------|-----------|-----------------------|--|--------------|--|--|--------------|--|--|
| | | | [| | | | | | - | | Svc Order | Svc Order | incremental | Incremental | Incremental | Incremental |
| | | i | 1 | | | | | | | | Submitted | Submitted | Charge - | Charge - | Charge - | Charge - |
| | | | | | ĺ | | | | | | Elec | Manually | Manual Svc | Manual Svc | Manual Svc | Manual Svc |
| CATEGORY | RATE ELEMENTS | Interim | Zone | BCS | usoc | | | RATES(\$) | | | per LSR | per LSR | Order vs. | Order vs. | Order vs. | Order vs. |
| | | | i | | | | | | | | | | Electronic- | Electronic- | Electronic- | Electronic- |
| | | | | | i | | | | | | | | 1st | Add'l | Disc 1st | Disc Add'l |
| <u> </u> | | Н— | | | | ļ | | | r | | ļ | l | L | l | L | ļ |
| | | | ╁┈┈ | | | - Rec | Nonrec First | Add I | Nonrecurring First | Add'l | COMEC | SOMAN | SOMAN | Rates(\$) | SOMAN | COMM |
| | Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - | <u> </u> | | | | † | | Augi | FRSI | Auui | SUMEC | SUMAN | SUMAN | SOMAN | SUMAN | SOMAN |
| Ll | Zone 1 | | 1 | UEANL | USBN2 | 6.34 | 85.03 | 39.05 | 59.81 | 7.90 | 1 | | | | | ì |
| | Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop | | | | | | | 00.00 | | 1.75 | † | | | | | |
| | Zone 2 | 1 | 2 | UEANL | USBN2 | 9.06 | 85 03 | 39.05 | 59.81 | 7 90 | | | | | | |
| | Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - | | 1 | | | Ī | | | | | | | | | | |
| | Zone 3 | | 3 | UEANL | USBN2 | 14.82 | 85.03 | 39.05 | 59.81 | 7 90 | | <u> </u> | | | | |
| ł [| Order Coordination for Unbundled Sub-Loops, per sub-loop pair | | | UEANL | | | | | | | | | | | | |
| | Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop | ┼ | 1 | UEANL | USBMC | | 9.00 | 9.00 | | | <u> </u> | <u> </u> | | ļ | | |
| | Zone 1 | į | 1 , | UEANL | USBN4 | 8.14 | 102.31 | FC 00 | | | | 1 | | | | |
| | Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop | | + '- | OCANE | U3BIN4 | 0.14 | 102.31 | 56.32 | 65.24 | 10.88 | ├ | | | | | |
| | Zone 2 | | 2 | UEANL | USBN4 | 8.63 | 102.31 | 56.32 | 65.24 | 10.88 | 1 | 1 | | | | |
| | Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - | 1 | <u> </u> | | 000.11 | 0.00 | 102.51 | 30.32 | 03.24 | 10.88 | | | | | | |
| | Zone 3 | | 3 | UEANL | USBN4 | 25.60 | 102.31 | 56.32 | 65.24 | 10.88 | | | 1 | 1 | 1 | |
| | | | | | | | | | 1 | 1 | T | <u> </u> | † | <u> </u> | 1 | — —— |
| | Order Coordination for Unbundled Sub-Loops, per sub-loop pair | 1 | <u> </u> | UEANL | USBMC | l | 9.00 | 9.00 | <u> </u> | L | | | | 1 |] | 1 |
| \vdash | Sub-Loop 2-Wire Intrabuilding Network Cable (INC) | <u> </u> | ļ | UEANL | USBR2 | 2.57 | 68.35 | 22.36 | 59.81 | 7.90 | | | | L | | |
| 1 1 | Order Consideration to Unit and City Constitution | 1 | 1 | | | 1 | | | | 1 | | | | | | |
| | Order Coordination for Unbundled Sub-Loops, per sub-loop pair Sub-Loop 4-Wire Intrabuilding Network Cable (INC) | 1 | | UEANL | USBMC | | 9.00 | 9.00 | | | | ļ | <u> </u> | | ļ <u>.</u> | |
| 1 | Sub-Loop 4-vvire intrabuliding Network Cable (INC) | | - | UEANL | USBR4 | 4.98 | 76.49 | 30.51 | 65.24 | 10.88 | | | ļ | | ļ | |
| 1 1 | Order Coordination for Unbundled Sub-Loops, per sub-loop pair | ŀ | | UEANL | USBMC | | 9.00 | 9.00 | 1 | | | 1 | 1 | | | |
| | Loop Testing - Basic 1st Half Hour | | + | UEANL | URET1 | | 46.88 | 0.00 | | | + | | | - | - | - |
| | Loop Testing - Basic Additional Half Hour | | + | UEANL | URETA | | 24.16 | 24.16 | | | | <u> </u> | | | | - |
| | 2 Wire Copper Unbundled Sub-Loop Distribution - Zone 1 | † | 1 | UEF | UCS2X | 5.45 | 85.03 | 39.05 | | 7.90 | | | + | | 1 | - |
| | 2 Wire Copper Unbundled Sub-Loop Distribution - Zone 2 | | | UEF | UCS2X | 7.06 | 85.03 | 39.05 | | 7.90 | | | | | · · · · · | |
| | 2 Wire Copper Unbundled Sub-Loop Distribution - Zone 3 | | 3 | UEF | UCS2X | 9.67 | 85.03 | 39.05 | | 7.90 | | | | | | t |
| 1 1 | | | | | | | ., | | | | T | | | | | |
| <u></u> | Order Coordination for Unbundled Sub-Loops, per sub-loop pair | | 1 | UEF | USBMC | | 9.00 | 9.00 | | | | | | | İ | |
| | 4 Wire Copper Unbundled Sub-Loop Distribution - Zone 1 | <u> </u> | 1 | UEF | UCS4X | 7.09 | 102.31 | 56.32 | | 10.88 | | | | | | |
| \vdash | 4 Wire Copper Unbundled Sub-Loop Distribution - Zone 2 | - | 2 | UEF | UCS4X | 8.66 | 102.31 | 56.32 | | 10.88 | | | <u> </u> | | | |
| \vdash | 4 Wire Copper Unbundled Sub-Loop Distribution - Zone 3 | + | 3 | UEF | UCS4X | 19.40 | 102 31 | 56.32 | 65.24 | 10.88 | | | . | ļ | ļ | |
| | Order Coordination for Unbundled Sub-Loops, per sub-loop pair | | | UEF | USBMC | 1 | 9.00 | 9.00 | | ļ | | | | | | |
| | Loop Tagging Service Level 1, Unbundled Copper Loop, Non- | | 1 | 000 | Capivic | 1 | 3.00 | 9.00 | | | + | | <u> </u> | 1 | | |
| 1 | Designed and Distribution Subloops | 1 | | UEF, UEANL | URETL | | 8.93 | 0.88 | | | | 1 | | 1 | | |
| | Loop Testing - Basic 1st Half Hour | 1 | | UEF | URET1 | | 46.88 | 0.00 | | l | † | — | | † | | |
| | Loop Testing - Basic Additional Half Hour | | 1 | UEF | URETA | | 24.16 | 24.16 | | ĺ | | T | 1 | | | |
| Unb | undled Sub-Loop Modification | | | | | | | | | | | | | | | |
| | Unbundled Sub-Loop Modification - 2-W Copper Dist Load | | Ì | | | | | | | | | | | | | |
| | Coil Equip Removal per 2-W PR | ļ | ļ | UEF | ULM2X | ļl | 5.23 | 5.23 | | ļ | . | ļ | | | | ļ |
| | Unbundled Sub-loop Modification - 4-W Copper Dist Load | 1 | 1 | UEF | ULM4X | | F 00 | | | 1 | 1 | 1 | 1 | 1 | 1 | |
| I | Coil:Equip Removal per 4-W PR Unbundled Loop Modification, Removal of Bridge Tap, per | + | + | UET | ULM4X | | 5.23 | 5.23 | | | + | + | + | | | |
| 1 1 | unbundled loop | 1 | | UEF | ULMBT | | 7 97 | 7 97 | | | | 1 | 1 | 1 | 1 | ļ |
| Unh | undled Network Terminating Wire (UNTW) | | | 100. | TOEMD! | | . 31 | , 3, | 1 | | | 1 | | • | · · | • |
| 1 10.10 | Unbundled Network Terminating Wire (UNTW) per Pair | 1 | T | UENTW | UENPP | 0.53 | 23.51 | 23.51 | | T | 1 | 1 | | | 1 | |
| Netv | work Interface Device (NID) | | | | | | | | | | | | | | | |
| | Network Interface Device (NID) - 1-2 lines | | | UENTW | UND12 | | 73.53 | 49.47 | | | | | | | | ļ |
| \Box | Network Interface Device (NID) - 1-6 lines | <u> </u> | ļ | UENTW | UND16 | | 115.96 | 91.91 | | | <u> </u> | | 1 | | 1 | |
| | Network Interface Device Cross Connect - 2 W | ļ | 1 | UENTW | UNDC2 | | 8 56 | 8 56 | | ļ | ļ | ļ | | <u> </u> | | ļ |
| LINE CT. | Network Interface Device Cross Connect - 4W | | +- | UENTW | UNDC4 | | 8 56 | 8.56 | | | 1 | 1 | | + | + | |
| UNE OTHER | R, PROVISIONING ONLY - NO RATE | - | — | UAL, UCL, UDC. | ļ | | | | | | | | ļ | | + | |
| | | | 1 | UDL, UDN, UEA. | 1 | | | | | | | | | | | |
| | | 1 | | UHL UEANL UEF. | | 1 | | | | | | | | | | |
| | | 1 | | UEQ. UENTW. | 1 | | | | I | 1 | 1 | | | 1 | 1 | 1 |
| | | | | NTCVG, NTCUD, | 1 | | | | 1 | | 1 | | | 1 | 1 | 1 |
| 1 | Unbundled Contact Name, Provisioning Only - no rate | 1 | 1 | NTCD1, USL | UNECN | 0.00 | 0.00 | | 1 | 1 | 1 | | | 1 | L | |
| | Unbundled DS1 Loop - Superframe Format Option - no rate | | 1 . | USL, NTCD1 | CCOSF | 1 | 0.00 | | 1 | 1 | | 1 | | | |] |
| | Unbundled DS1 Loop - Expanded Superframe Format option - no | | | | I | | | | 1 | | 1 | | | | | |
| | rate | | | USL, NTCD1 | CCOEF | | 0.00 | | <u> </u> | <u> </u> | | | | <u> </u> | 1 | ļ |
| <u> </u> | NID - Dispatch and Service Order for NID installation | \perp | 1 | UENTW | UNDBX | 0.00 | 0.00 | | | | ļ | 1 | L | | <u> </u> | <u> </u> |
| | UNTW Circuit Establishment, Provisioning Only - No Rate | 1 | 1 | UENTW | UENCE | 0.00 | 0.00 | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |

| UNBUN | NDLE | NETWORK ELEMENTS - Kentucky | | | | | | | | | | | | Att: 2 Exh: A | | | |
|-------------------|---------|---|--|--|-----------------|----------------|-----------------|-----------------|----------|---------------------------------------|-------|--|---|--|--|---|---|
| ATEGO | DRY | RATE ELEMENTS | Interim | Zone | BCS | usoc | | Name | RATES(S) | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic- 1st | Incremental Charge - Manual Svc Order vs. Electronic- Add'I | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Incrementa Charge - Manual Svo Order vs. Electronic Disc Add'l |
| | | | \vdash | <u> </u> | | | Rec | Nonrec First | Addil | Nonrecurring I First | Add'I | SOMEC | SOMAN | oss | Rates(\$) | | |
| LOOP M | AKE-U | | 1 | | | | _ | ' "31 | Audi | FIISL | AUU I | SUMEC | SUMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | | Loop Makeup - Preordering Without Reservation, per working or | | | | 1 | | | | | | | | | | | |
| | | spare facility queried (Manual). | | | UMK | UMKLW | | 23.40 | 23 40 | | | i | | | | | |
| | | Loop Makeup - Preordering With Reservation, per spare facility | | | | | | | | | | | | | | | |
| | | queried (Manual). | <u> </u> | | UMK | UMKLP | | 24.85 | 24.85 | | | 1 | | | | 1 | |
| - | | Loop MakeupWith or Without Reservation, per working or spare facility queried (Mechanized) | | i | | | | | | | | | | | | | 1 |
| LINE SPI | ITTIN | | | ₩ | UMK | UMKMQ | | 0.67 | 0.67 | | | | | | | 1 | L |
| | | ER ORDERING-CENTRAL OFFICE BASED | Ь | L | | | | | l | L | | L | | | | L | <u> </u> |
| | | Line Splitting - per line activation DLEC owned splitter | T | 1 | UEPSR UEPSB | UREOS | 0.61 | | | | | | | | | т | , |
| | | Line Splitting - per line activation AT&T owned - physical | | | UEPSR UEPSB | UREBP | 0.61 | 37.02 | 21.20 | 21.10 | 9.87 | | | | | | ļ |
| | | Line Splitting - per line activation AT&T owned - virtual | 1 | | UEPSR UEPSB | UREBV | 0.61 | 37.02 | 21.20 | 21.10 | 9.87 | <u> </u> | | | | | |
| E | END US | ER ORDERING - REMOTE SITE LINE SPLITTING | | | | | | | 220 | 201 | 5.07 | | | | | 1 | |
| - | | Remote Site Shared Loop Line Activation for End Users - CLEC | | _ | l | | | | | | | | | | | | |
| \rightarrow | | Owned Splitter Remote Site Shared Loop, Subsequent Activity, CLEC Owned | ├ | | UEPSR UEPSB | URERS | 0.61 | 56.73 | 22.96 | 7.20 | 7.20 | | | | | L | |
| - 1 | | Remote Site Shared Loop - Subsequent Activity - CLEC Owned Splitter | | | UEPSR UEPSB | URERA | | | | I | | | | | | | |
| | | DLED EXCHANGE ACCESS LOOP | <u> </u> | <u> </u> | DEPSH DEPSB | JUHEHA | L | 53.73 | 21.31 | | | L | | | | | l |
| | | ANALOG VOICE GRADE LOOP | | | | | | | | | | | | | | | |
| | | 2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- | 1 | Γ | | T | | | | · · · · · · · · · · · · · · · · · · · | | r | | <u>. </u> | | | |
| | | Zone 1 | ļ | 1 | UEPSR UEPSB | UEALS | 10.56 | 46 66 | 22.57 | 26.65 | 7 65 | ļ | | | | | |
| | | 2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- | | | | 1 | | | | | | | | | | † | |
| | | Zone 1 | | 1 1 | UEPSR UEPSB | UEABS | 10.56 | 46.66 | 22.57 | 26.65 | 7.65 |] | | | | | 1 |
| | | 2 Wire Analog Voice Grade Loop- Service Level 1-Line Splitting- | | | | 1 | | | | | | | | | | | 1 |
| | | Zone 2 2 Wire Analog Voice Grade Loop- Service Level 1-Line Splitting- | | 2 | UEPSR UEPSB | UEALS | 15.34 | 46.66 | 22.57 | 26.65 | 7.65 | | | | | | |
| | | Zone 2 | | 1 2 | UEPSR UEPSB | UEABS | 15.34 | 45.56 | 00.57 | | 7.05 | | | | | | i |
| | | 2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- | | + - | OLF SH OLF SB | UEABS | 15.34 | 46.66 | 22.57 | 26.65 | 7.65 | | | | | - | |
| - 1 | | Zone 3 | | 3 | UEPSR UEPSB | UEALS | 31.11 | 46.66 | 22.57 | 26.65 | 7.65 | | | | | | |
| | | 2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- | | 1 | | | g,,,, | 10.00 | EL O | 20.03 | 7.03 | | | | | | † |
| | | Zone 3 | | 3 | UEPSR UEPSB | UEABS | 31.11 | 46.66 | 22.57 | 26.65 | 7.65 | | | | | | |
| | | Remote Site 2 Wire Analog Voice Grade Loop -Service Level 1- | | | | | | | | | | | | | | | Ì |
| | | Line Splitting - CLEC Owned Splitter - Zone 1 | 1 | 1 | UEPSR UEPSB | UEARS | 6.34 | 85.03 | 39.05 | 59.81 | 7.90 | | | | | | |
| | | Remote Site 2 Wire Analog Voice Grade Loop -Service Level 1- Line Splitting - CLEC Owned Splitter - Zone 2 | 1 | 2 | | | | | | | | | | | | | |
| | | Remote Site 2 Wire Analog Voice Grade Loop -Service Level 1- | | 2 | UEPSR UEPSB | UEARS | 9.06 | 85.03 | 39 05 | 59 81 | 7.90 | ļ | | | | | |
| 1 | | Line Splitting - CLEC Owned Splitter - Zone 3 | | 3 | UEPSR UEPSB | UEARS | 14.82 | 85.03 | 39.05 | 59.81 | 7.90 | | | | | | |
| - 1 | PHYSIC | AL COLLOCATION | 1 | 1 - | JOET STITUET SE | IOLANO | 14.02 | 05.05 | 35.03 | 35.61 | 7.50 | 1 | ١ | | | l | |
| | | Physical Collocation-2 Wire Cross Connects (Loop) for Line | 1 | T | | 1 | | | | | | T | | | · · · · · · · · · · · · · · · · · · · | 1 | T . |
| | | Splitting | | ŀ | UEPSR UEPSB | PE1LS | 0.0333 | 24.68 | 23.68 | 12.14 | 10.95 | | | | 1 | 1 | Ì |
| \ | VIRTU | L COLLOCATION | | | | • | | | | | | • | | | | | |
| T | | | | | | | | | | | | | | | | | |
| LINIDAR | DI ED E | Virtual Collocation-2 Wire Cross Connects (Loop) for Line Splitting | 4 | | UEPSR UEPSB | VE1LS | 0.0309 | 24.68 | 23.68 | 12.14 | 10.95 | | | | | ļ | ļ |
| | | PEDICATED TRANSPORT OFFICE CHANNEL - DEDICATED TRANSPORT | 1 | 1 | l | | L | L | I | ı | | I | L | L | L | L | 1 |
| | MAI EH | Interoffice Channel - 2-Wire Voice Grade - per mile | т | т | Ü1TVX | 1L5XX | 0.01 | | | | | | | | | T | ī |
| | | Interoffice Channel - 2-Wire Voice Grade - Facility Termination | | + | UITVX | U1TV2 | 29.11 | 47.34 | 31.78 | 22.77 | 8.75 | <u> </u> | | | | | + |
| | | Interoffice Channel - 2-Wire Voice Grade Rev Bat per mile | T | | UITVX | 1L5XX | 0.01 | -,,.54 | 370 | | 3.73 | | | | | | † |
| - 1 | | | | T | | | | | | | | | | | | 1 | |
| | | Interoffice Channel - 2-Wire VG Rev Bat Facility Termination | L | | U1TVX | U1TR2 | 29.11 | 47 34 | 31.78 | 22 77 | 8.75 | l | L | | L | | <u> </u> |
| | | Interoffice Channel - 4-Wire Voice Grade - per mile | <u> </u> | <u> </u> | U1TVX | 1L5XX | 0.01 | | | | | L | | | | ļ | L |
| l | | Inter-Wine Channel & Miles Wells Co. 15 To The Trans | | | LIATION | | | | | | | | | | | | |
| | | Interoffice Channel - 4- Wire Voice Grade - Facility Termination Interoffice Channel - 56 kbps - per mile | + | + | UITVX | U1TV4 1L5XX | 25.86 0.0115 | 47 34 | 31.78 | 22.77 | 8.75 | - | ļ | | | | |
| + | | Interoffice Channel - 56 kbps - Per mile Interoffice Channel - 56 kbps - Facility Termination | + | 1 | U1TDX | U1TD5 | 20.97 | 47.34 | 31.78 | 22.77 | 8.75 | | | | | | |
| | | Interoffice Channel - 64 kbps - per mile | + | 1 | U1TDX | 1L5XX | 0.0115 | 47.34 | 31.78 | 22.11 | 6.75 | | | | <u> </u> | | |
| t | | Interoffice Channel - 64 kbps - Facility Termination | T | 1 | U1TDX | U1TD6 | 20.97 | 47.34 | 31.78 | 22.77 | 8.75 | † | | | | 1 | t |
| | | Interoffice Channel - DS1 - per mile | | | U1TD1 | 1L5XX | 0.23 | | | | | | | | | | |
| | | Interoffice Channel - DS1 - Facility Termination | 1 | | U1TD1 | U1TF1 | 96.04 | 105.52 | 98.46 | 23.09 | 20.49 | | | | | | |
| | | Interoffice Channel - DS3 - per mile | _ | 1 | U1TD3 | 1L5XX | 4 97 | | | | - | | | | | L | <u> </u> |
| | | Interoffice Channel - DS3 - Facility Termination | ↓ | 1 | U1TD3 | U1TF3 | 1,175.15 | 335 40 | 219.24 | 89.57 | 87.75 | <u> </u> | | | | | ļ |
| \longrightarrow | | | | | | | | | | | | | | | | | |
| | | Interoffice Channel - STS-1 - per mile Interoffice Channel - STS-1 - Facility Termination | ∤ | | U1TS1 U1TS1 | 1L5XX U1TFS | 1,149.51 | 335.40 | 219.24 | 89.57 | 87.75 | - | | | ļ | h | |

| PIABOIADE | ED NETWORK ELEMENTS - Kentucky | | | | | | | | | | | | Att: 2 Exh: A | | | |
|---------------|---|---|----------------|---------------|-------|---------------|--------|-----------|--------------|-------------|--|-------------------|---------------------------------------|--|--|--|
| | | | _ | | | | | | | | Svc Order | Svc Order | Incremental | Incremental | Incremental | Increment |
| | | | | | ŀ | | | | | | Submitted | Submitted | Charge - | Charge - | Charge - | Charge |
| | | | | | | | | | | | Elec | Manually | Manual Svc | Manual Svc | Manual Svc | Manual S |
| ATEGORY | RATE ELEMENTS | Interim | Zone | BCS | USOC | | | RATES(\$) | | | per LSR | perLSR | Order vs. | Order vs. | Order vs. | Order vs |
| | | ĺ | 1 | | 1 | | | | | | per com | per Lort | Electronic- | Electronic- | Electronic- | Electroni |
| | | | | | 1 | | | | | | | | 1st | Electronic- | Disc 1st | |
| | | 1 | | | 1 | | | | | | | | i st | AGGT | Discisi | Disc Add |
| | | | | | | Rec | Nonrec | urring | Nonrecurring | Disconnect | | | OSS | Rates(\$) | | |
| | | | | | | Hec | First | Add'I | First | Add'l | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | Dark Fiber - Interoffice Transport, Per Four Fiber Strands, Per | | | | 1 | | | | - | | | 00.10.11 | COMPAN | | COMPAN | John |
| | Route Mile Or Fraction Thereof | | | UDF, UDFCX | 1L5DF | 30.74 | | | | 1 | ! | | ļ | | | |
| | Dark Fiber - Interoffice Transport, Per Four Fiber Strands, Per | | | | | | | | | | | | | | l | |
| | Route Mile Or Fraction Thereof | | | UDF, UDFCX | UDF14 | | 732 53 | 192 67 | 377.27 | 241 67 | | | | i | | |
| | CITY UNBUNDLED LOCAL LOOP | | L | | | | | | | | | | | | | t |
| DS-3 | VSTS-1 UNBUNDLED LOCAL LOOP - Stand Alone | | | | | | | | | | | | | | | |
| | DS3 Unbundled Local Loop - per mile | | | UE3 | 1L5ND | 9.25 | | | | 1 | | | · · · · · | | 1 | |
| | DS3 Unbundled Local Loop - Facility Termination | | | UE3 | UE3PX | 308.31 | 551 38 | 338.08 | 173.00 | 120 42 | 1 | | | - | · | † |
| | STS-1Unbundled Local Loop - per mile | | | UDLSX | 1L5ND | 9.25 | | | | | | | | | | \vdash |
| | STS-1 Unbundled Local Loop - Facility Termination | ļ | | UDLSX | UDLS1 | 320.51 | 551.38 | 338.08 | 173 00 | 120.42 | | | | † | | —— |
| | EXTENDED LINK (EELs) | | L | | | | | | | | | | | | | † |
| Netw | ork Elements Used in Combinations | | | | | | | | | | | | •- | · | · | |
| | 2-Wire VG Loop (SL2) in Combination - Zone 1 | 1 | 1 | UNCVX | UEAL2 | 12.67 | 125.22 | 60.48 | 59.69 | 7.84 | | | l | | | |
| | 2-Wire VG Loop (SL2) in Combination - Zone 2 | | 2 | UNCVX | UEAL2 | 17.45 | 125.22 | 60.48 | 59.69 | | | | | 1 | | |
| | 2-Wire VG Loop (SL2) in Combination - Zone 3 | 1 | 3 | UNCVX | UEAL2 | 33.22 | 125.22 | 60.48 | 59.69 | | | | | <u></u> | Ť. | |
| | 4-Wire Analog Voice Grade Loop in Combination - Zone 1 | | 1 | UNCVX | UEAL4 | 29.26 | 125.22 | 60.48 | 59.69 | 7.84 | | | | | | 1 |
| | 4-Wire Analog Voice Grade Loop in Combination - Zone 2 | | 2 | UNCVX | UEAL4 | 34.25 | 125.22 | 60.48 | 59.69 | | | | 1 | 1 | i | |
| \dashv | 4-Wire Analog Voice Grade Loop in Combination - Zone 3 | | 3 | UNCVX | UEAL4 | 85.06 | 125.22 | 60.48 | 59.69 | 7.84 | | | 1 | | T | |
| | 2-Wire ISDN Loop in Combination - Zone 1 | | 1 | UNCNX | U1L2X | 18.44 | 125.22 | 60.48 | 59.69 | 7.84 | | | 1 | 1 | | 1 |
| | 2-Wire ISDN Loop in Combination - Zone 2 | | 2 | UNCNX | U1L2X | 25.08 | 125.22 | 60.48 | 59.69 | 7.84 | 1 | | | | | † |
| | 2-Wire ISDN Loop in Combination - Zone 3 | | 3 | UNCNX | U1L2X | 42.87 | 125.22 | 60.48 | 59.69 | 7.84 | | - | | | | |
| | 4-Wire 56Kbps Digital Grade Loop in Combination - Zone 1 | Ι | 1 | UNCDX | UDL56 | 27.59 | 125.22 | 60.48 | 59.69 | 7 84 | | | | - | 1 | |
| | 4-Wire 56Kbps Digital Grade Loop in Combination - Zone 2 | | 2 | UNCDX | UDL56 | 32.48 | 125.22 | 60.48 | 59.69 | 7.84 | 1 | | | | | † |
| | 4-Wire 56Kbps Digital Grade Loop in Combination - Zone 3 | | 3 | UNCDX | UDL56 | 36.37 | 125.22 | 60.48 | 59.69 | 7.84 | † | | † · | | | |
| | 4-Wire 64Kbps Digital Grade Loop in Combination - Zone 1 | | 1 | UNCDX | UDL64 | 27.59 | 125.22 | 60.48 | 59.69 | 7.84 | | | | | | |
| | 4-Wire 64Kbps Digital Grade Loop in Combination - Zone 2 | | 2 | UNCDX | UDL64 | 32.48 | 125.22 | 60.48 | 59.69 | 7.84 | <u> </u> | | | i e | | |
| | 4-Wire 64Kbps Digital Grade Loop in Combination - Zone 3 | | 3 | UNCDX | UDL64 | 36.37 | 125.22 | 60.48 | 59.69 | 7.84 | - | | | | | |
| | 4-Wire DS1 Digital Loop in Combination - Zone 1 | | 1 | UNC1X | USLXX | 86.47 | 210 70 | 114.60 | 63.96 | 17 97 | | | | | | † |
| | 4-Wire DS1 Digital Loop in Combination - Zone 2 | 1 | 2 | UNC1X | ÜSLXX | 114.10 | 210.70 | 114.60 | 63.96 | 17.97 | | | t | | 1 | |
| | 4-Wire DS1 Digital Loop in Combination - Zone 3 | 1 | 3 | UNC1X | USLXX | 297.76 | 210 70 | 114.60 | 63.96 | 17 97 | | | | †··· | | |
| | DS3 Local Loop in combination - per mile | | 1 | UNC3X | 1L5ND | 9.25 | | | | 1 | | l | | | | |
| | DS3 Local Loop in combination - Facility Termination | | 1 | UNC3X | UE3PX | 308.31 | 237.36 | 147.69 | 83.43 | 32.67 | 1 | | | | | |
| | STS-1 Local Loop in combination - per mile | _ | 1 | UNCSX | 1L5ND | 9.25 | 201.00 | | 00:10 | OL O | | · · · · · · · · · | | | | |
| | STS-1 Local Loop in combination - Facility Termination | | i – | UNCSX | UDLS1 | 320.51 | 237.36 | 147.69 | 83.43 | 32.67 | | | † | | | |
| | Interoffice Channel in combination - 2-wire VG - per mile | 1 | | UNCVX | 1L5XX | 0.01 | | | | - | | | | | | † |
| | Interoffice Channel in combination - 2-wire VG - Facility | | | | 1 | | | | | | <u> </u> | | | <u> </u> | | |
| | Termination | 1 | l | UNCVX | U1TV2 | 23.95 | 98.09 | 53.67 | 56.31 | 22.42 | | | | | | 1 |
| | Interoffice Channel in combination - 4-wire VG - per mile | | 1 | UNCVX | 1L5XX | 0.01 | | | | | | | | | | 1 |
| | Interoffice Channel in combination - 4-wire VG - Facility | 1 | <u> </u> | | | | | | | | | | | | 1 | † |
| j | Termination | | ļ | UNCVX | U1TV4 | 21.28 | 98.09 | 53.67 | 56.31 | 22.42 | 1 | ļ | 1 | ł | | 1 |
| | Interoffice Channel in combination - 4-wire 56 kbps - per mile | | 1 | UNCDX | 1L5XX | 0.01 | | | | | | | 1 | | | |
| | Interoffice Channel in combination - 4-wire 56 kbps - Facility | $\overline{}$ | 1 | 1 | 1 | | | | | 1 | t | t | 1 | | İ | T |
| | Termination | 1 | 1 | UNCDX | U1TD5 | 17.25 | 98.09 | 53.67 | 56.31 | 22.42 | | l | 1 | 1 | 1 | I |
| | Interoffice Channel in combination - 4-wire 64 kbps - per mile | 1 | | UNCDX | 1L5XX | 0.01 | | | 1 | 1 | | i | | 1 | 1 | 1 |
| | Interoffice Channel in combination - 4-wire 64 kbps - Facility | 1 | T | | | 1 | | | · · | Î | † | | 1 | | 1 | 1 |
| | Termination | | | UNCDX | U1TD6 | 17.25 | 98.09 | 53.67 | 56.31 | 22.42 | 1 | I | 1 | 1 | | 1 |
| | Interoffice Channel in combination - DS1 - per mile | 1 | 1 | UNC1X | 1L5XX | 0.19 | | | 1 | 1 | † · · · · · | T | Ì | 1 | 1 | 1 |
| $\neg \vdash$ | Interoffice Channel in combination - DS1 Facility Termination | 1 | T | UNC1X | U1TF1 | 79.02 | 181.24 | 123.53 | 56.72 | 22.32 | 1 | 1 | 1 | | | 1 |
| | Interoffice Channel in combination - DS3 - per mile | | | UNC3X | 1L5XX | 4.09 | | | 1 22.72 | 1 | † | <u> </u> | · · · · · · · · · · · · · · · · · · · | | · · | T |
| | Interoffice Channel in combination - DS3 - Facility Termination | 1 | † • • • | UNC3X | U1TF3 | 966.89 | 350.56 | 141.58 | 48.00 | 23.39 | | - | | 1 | † | $\overline{}$ |
| | Interoffice Channel in combination - STS-1 - per mile | T | | UNCSX | 1L5XX | 4.09 | 333.30 | | 1 | 1 -25.00 | t | <u> </u> | 1 | i – | | 1 |
| | Interoffice Channel in combination - STS-1 Facility Termination | _ | † | UNCSX | UITES | 945.79 | 350.56 | 141.58 | 48.00 | 23.39 | † | — | | 1 | 1 | 1 |
| DITIONAL | NETWORK ELEMENTS | 1 | | T | 1 | 1 3.5.73 | 333.30 | 50 | 1.5.50 | 1 | † | | † | | | T |
| | onal Features & Functions: | | | · | • | | | | | • | | · | | | • | |
| 1.5 | | | T | U1TD1, | | | | | T | 1 | T | Γ | I | Γ | | |
| - | Clear Channel Capability Extended Frame Option - per DS1 | 1 1 | 1 | ULDD1.UNC1X | CCOEF | | 0 00 | 0.00 | 0.00 | 0.00 | 1 | l | 1 | 1 | I | 1 |
| -+ | | + | \vdash | U1TD1. | 1 | - | 3.00 | 3.00 | 3.00 | 1 3.00 | | t | | † | | † |
| i | Clear Channel Capability Super FrameOption - per DS1 | 1 . | 1 | ULDD1,UNC1X | CCOSF | | 0.00 | 0.00 | 0.00 | 0.00 | | l | 1 | | | |
| | Clear Channel Capability (SF/ESF) Option - Subsequent Activity | . | \vdash | ULDD1, U1TD1, | 00001 | | 0.00 | 0.00 | 0.00 | 0.00 | | | | 1 | | † |
| | per DS1 | 1 1 | | UNC1X, USL | NRCCC | | 184.91 | 23.82 | 1.99 | 0.78 | 1 | I | 1 | | 1 | 1 |
| -+ | po. 50. | + | t | U1TD3. ULDD3. | | | 104.91 | 23.02 | 1.99 | 0.78 | <u> </u> | | | | | + |
| | C-bit Parity Option - Subsequent Activity - per DS3 | 1 . | 1 | UE3, UNC3X | NRCC3 | | 205.70 | 7.20 | 0.6924 | 0.00 | 1 | I | 1 | | | 1 |
| - 1 | DS1 DS0 Channel System | '- | + | UNC1X | MQ1 | 113.33 | 57.26 | 14.74 | 1.86 | | | | | | | + |
| | | | | | | | | | | | 1 | | | | | 1 |

| UNBUNDL | ED NETWORK ELEMENTS - Kentucky | | | | | | | | | | | | Att: 2 Exh: A | | | |
|----------|--|--------------|--------------|--|----------------|--------------|-----------------|---------------|-----------------------|---------------------|--|---|--|--|---|--|
| ATEGORY | RATE ELEMENTS | Interim | Zone | BCS | usoc | | | RATES(\$) | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic- 1st | Incremental Charge - Manual Svc Order vs. Electronic- Add'l | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Increments Charge - Manual Sv Order vs Electronic Disc Add |
| | | \vdash | ┼ | | | | Na | | Namental | Disasses | | l | 000 | Det==(C) | L | L |
| | | ├ | - | | - | Rec - | Nonrec First | umng Add'l | Nonrecurring First | Disconnect Add'i | SOMEÇ | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | Voice Grade COCI in combination | +- | | UNCVX | 1D1VG | 0.6228 | 6.71 | 4.84 | F11St | Auu | SOMEC | SUMAIN | SUMM | SUMAN | SUMAN | JOMAN |
| | Total Cital Gastin Continuent | +- | + | ONOVA | 1:0110 | 0.0220 | 0.71 | 4.04 | | | · | | | | | |
| | Voice Grade COCI - for 2W-SL2 & 4W Voice Grade Local Loop | | | UEA | 1D1VG | 0.6228 | 6 71 | 4.84 | | | | i | | | | |
| | Voice Grade COCI - for connection to a channelized DS1 Local | | 1 | | 1 | | | | _ | | | | | † | | 1 |
| | Channel in the same SWC as collocation | | | U1TUC | 1D1VG | 0.6228 | 6.71 | 4.84 | | | | | _ | | | ļ. |
| | OCU-DP COCI (2.4-64kbs) in combination | ↓ | | UNCDX | 1D1DD | 1.32 | 6.71 | 4 84 | | | | ļ | | | | L |
| | OCU-DP COCI (2.4-64kbs) - for Unbundled Digital Loop | ┼ | | UDL | 1D1DD | 1.32 | 6 71 | 4.84 | | | ļ <u> </u> | | | ļ | | <u> </u> |
| i | OCU-DP COCI (2.4-64kbs) - for connection to a channelized DS1 Local Channel in the same SWC as collocation | | 1 | UITUD | 1D1DD | 1.00 | 2.71 | | | | | | | | | |
| | 2-wire ISDN COCI (BRITE) in combination | | + | UNCNX | UC1CA | 1 32 | 6.71 6.71 | 4.84 4.84 | | - | | 1 | | <u> </u> | | |
| | 2-wire ISDN COCI (BRITE) - for a Local Loop | + | + | UDN | UC1CA | 2.84 | 6.71 | 4.84 | | | - | | | | | |
| | 2-wire ISDN COCI (BRITE) - for connection to a channelized DS1 | +- | + | CON | DOTCA_ | 2.04 | 0.71 | 4.04 | - | | | | + | | | |
| | Local Channel in the same SWC as collocation | 1 | | U1TUB | UC1CA | 2.84 | 6.71 | 4.84 | | | | | | | | |
| | DS1 COCI in combination | | 1 | UNC1X | UC1D1 | 11.80 | 6.71 | 4 84 | | İ | † <u>-</u> | 1 | <u> </u> | | | L |
| | DS1 COCI - for Stand Alone Local Channel | | | ULDD1 | UCIDI | 11.80 | 6.71 | 4.84 | | | | <u> </u> | | | | |
| | DS1 COCI - for Stand Alone Interoffice Channel | | L | U1TD1 | UC1D1 | 11.80 | 6.71 | 4.84 | | | L | | | | | |
| | DS1 COCI - for DS1 Local Loop | 1 | _ | USL. NTCD1 | UC1D1 | 11.80 | 6.71 | 4.84 | L | | | | | L | | ļ |
| | DS1 COCI - for connection to a channelized DS1 Local Channel in | 1 | 1 | | | | | | | I | 1 | 1 | | 1 | | 1 |
| | the same SWC as collocation | ↓ — | | U1TUA UNCVX. UNCDX. | UC1D1 | 11 80 | 6.71 | 4.84 | | - | ļ | - | | | - | |
| | | | | UNC1X. UNC3X. UNCSX. UDFCX. XDH1X. HFQC6. XDD2X. XDV6X. XDDFX. XDD4X. | | | | | | | | | | | | |
| | Wholesale - UNE. Switch-As-Is Conversion Charge | - | - | HFRST, UNCNX | UNCCC | | 8.98 | 8.98 | | | ├ | | - | | | ļ |
| l l | Unbundled Misc Rate Element, SNE SAI, Single Network Element | : - | | U1TD1, U1TD3. | | | | | | | | | 1 | | | |
| | Switch As Is Non-recurring Charge, per circuit (LSR) | 1 _i_ | | U1TS1, UDF, UE3 | URESL | 11 | 36 80 | 16 10 | _ | | | | <u> </u> | L | | |
| | Unbundled Misc Rate Element, SNE SAI, Single Network Element | 1- | 1 | U1TVX. U1TDX. | T | | | | | | | | | | Į. | 1 |
| | Switch As Is Non-recurring Charge, incremental charge per circuit | | | U1TD1, U1TD3, | 1 | 1 1 | | | t | | 1 | | | 1 | | |
| | on a spreadsheet | | | U1TS1, UDF, UE3 | URESP | J | 1.49 | 1.49 | l | J | ــــــــــــــــــــــــــــــــــــــ | | <u> </u> | L | <u></u> | L |
| Acc | ess to DCS - Customer Reconfiguration (FlexServ) | | т - | | | 1 | 1.63 | | 2.03 | τ | | T | | T | | 1 |
| · | Customer Reconfiguration Establishment DS1 DCS Termination with DS0 Switching | +- | + | | 1 | 25.69 | 32.88 | 23.58 | 21.09 | | | - | + | + | <u> </u> | |
| | DS1 DCS Termination with DS1 Switching | +- | +- | | 1 | 12.41 | 25.07 | 15.76 | 16.23 | | | † | <u> </u> | | | |
| | DS3 DCS Termination with DS1 Switching | + | + | | - | 154.20 | 32.88 | 23.58 | | | | T | | | | |
| Nod | e (SynchroNet) | | | | <u> </u> | | | | | | | | • | | - | |
| | Node per month | | | UNCDX | UNCNT | | | | | | | | | | | 1 |
| Sen | ice Rearrangements | | | | | | | | · | | ., | ., | , | 1 | | |
| | NRC - Change in Facility Assignment per circuit Service Rearrangement | 1 | | U1TVX, U1TDX, U1TUC, U1TUD, U1TUB, ULDVX, ULDDX, UNCVX, UNCDX, UNC1X | URETD | | 101.09 | 43.04 | | | | | | | | |
| | NRC - Change in Facility Assignment per circuit Project Management (added to CFA per circuit if project managed) | | | U1TVX, U1TDX. U1TUC, U1TUD, U1TUB, ULDVX, ULDDX, UNCVX, UNCDX, UNC1X | URETB | | 3.67 | 3.67 | | | | | | | | |
| \vdash | NRC - Order Coordination Specific Time - Dedicated Transport | +++ | | UNC1X. UNC3X | OCOSR | | 18.87 | 18.87 | 1 | | | | | | | |
| COMMINGL | | | 1 | | | 1. | | | | | | | | 1 | | |
| | | | | UNCVX, UNCDX, UNC1X, UNC3X, UNCSX, U1TD1, U1TD3, U1TS1, UE3, UDLSX, U1TVX, U1TDX, | | | | | | | | | | | | |
| | | | | U1TUB, ULDVX. ULDD1, ULDD3. | cuc | 25- | 2.5- | 0.00 | 0.00 | | , | | | | | |
| | Comminging Authorization | | | | CMGAU | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | | | <u></u> | <u></u> | |
| Con | Comminging Authorization Imminged (UNE part of single bandwidth circuit) Comminged VG COCI | <u>_</u> _ | | ULDD1, ULDD3. | CMGAU 1D1VG | 0.00 | 0.00 | 1 | | 0.00 | <u>, </u> | <u> </u> | | <u> </u> | | |

| NDUNDLE | D NETWORK ELEMENTS - Kentucky | | | | | | | | | | • | | Att: 2 Exh: A | | | |
|-------------|--|--|--|----------------|----------------|--|------------------|----------------|----------------|--------------|--|---|--|--|---|---|
| ATEGORY | RATE ELEMENTS | Interim | Zone | BCS | usoc | | | RATES(\$) | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic- 1st | Incremental Charge - Manual Svc Order vs. Electronic- Add'l | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l |
| | | - | | | | Rec | Nonrec | | Nonrecurring | | | | | Rates(S) | | |
| | Commingled ISDN COCI | + | | XDD4X | UC1CA | | First | Add'l | First | Add'1 | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | Commingled 2-wire VG Interoffice Channel | + | | XDV2X | U1TV2 | 2.84 | 6.71 98.09 | 4.84 53.67 | 56.31 | 22.42 | <u> </u> | | | | | |
| 1 | Commingled 4-wire VG Interoffice Channel | | | XDV6X | U1TV4 | 21.28 | 98.09 | 53.67 | 56.31 | 22.42 | | | | | | + |
| | Commingled 56kbps Interoffice Channel | 1 | † | XDD4X | U1TD5 | 20.97 | 98.09 | 53.67 | 56.31 | 22.42 | | | | | | |
| | Commingled 64kbps Interoffice Channel | | | XDD4X | U1TD6 | 17.25 | 98.09 | 53.67 | 56.31 | 22.42 | | | | | | † |
| | | | | XDV2X, XDV6X, | | | | | | | | | · | | | 1 |
| | Commingled VG/DS0 Interoffice Channel Mileage | ļ | | XDD4X | 1L5XX | 0.01 | | | | | | | | L | | L |
| | Commingled 2-wire Local Loop Zone 1 Commingled 2-wire Local Loop Zone 2 | | | XDV2X | UEAL2 | 12.67 | 125.22 | 60.48 | 59.69 | 7.84 | ļ | | | | | |
| | Commingled 2-wire Local Loop Zone 3 | | | XDV2X | UEAL2 UEAL2 | 17.45 33.22 | 125.22 | 60.48 | 59.69 | 7.84 | | | | | | ↓ |
| | Commingled 4-wire Local Loop Zone 1 | | | XDV6X | UEAL4 | 29.26 | 125.22 125.22 | 60.48 | 59.69 59.69 | 7.84 7.84 | - | | | | | |
| | Commingled 4-wire Local Loop Zone 2 | | | XDV6X | UEAL4 | 34.25 | 125.22 | 60.48 | 59.69 | 7 84 | | | | | 1 | |
| | Commingled 4-wire Local Loop Zone 3 | 1 | | XDV6X | UEAL4 | 85.06 | 125.22 | 60.48 | 59.69 | 7.84 | | | | | · · · · · · · · · · · · · · · · · · · | |
| | Commingled 56kbps Local Loop Zone 1 | | 1 | XDD4X | UDL56 | 27.59 | 125.22 | 60.48 | 59.69 | 7 84 | | | i - | <u> </u> | † · | |
| | Commingled 56kbps Local Loop Zone 2 | | 2 | XDD4X | UDL56 | 32.48 | 125.22 | 60 48 | 59.69 | 7.84 | | | | 1 | | |
| | Commingled 56kbps Local Loop Zone 3 | ļ | | XDD4X | UDL56 | 36.37 | 125.22 | 60.48 | 59.69 | 7.84 | | | | | | |
| | Commingled 64kbps Local Loop Zone 1 | | | XDD4X | UDL64 | 27.59 | 125.22 | 60.48 | 59.69 | 7 84 | | | | | | |
| | Commingled 64kbps Local Loop Zone 2 | + | | XDD4X | UDL64 | 32.48 | 125.22 | 60.48 | 59.69 | 7.84 | | | | | | |
| | Commingled 64kbps Local Loop Zone 3 Commingled ISDN Local Loop Zone 1 | + | | XDD4X XDD4X | UDL64 U1L2X | 36.37 18.44 | 125.22 | 60.48 | 59.69 | 7 84 | | | ļ <u>.</u> | ļ | | ↓ |
| | Commingled ISDN Local Loop Zone 2 | + | | XDD4X | U1L2X | 25.08 | 125.22 125.22 | 60.48 60.48 | 59.69 59.69 | 7.84 7.84 | | | - | | | |
| | Commingled ISDN Local Loop Zone 3 | + | | XDD4X | U1L2X | 42.87 | 125.22 | 60.48 | 59.69 | 7.84 | | | | | | |
| | Commingled DS1 COCI | | | XDH1X | UC1D1 | 11.80 | 6.71 | 4.84 | 35.05 | 7.04 | | | | | | + |
| | Commingled DS1 Interoffice Channel | | | XDH1X | U1TF1 | 79.02 | 181 24 | 123.53 | 56.72 | 22.32 | | t | — | † | | |
| | Commingled DS1 Interoffice Channel Mileage | | 1 | XDH1X | 1L5XX | 0.19 | | | | | t | | | | | + |
| | Commingled DS1/DS0 Channel System | | Ī | XDH1X | MQ1 | 113.33 | 57 26 | 14.74 | 1.86 | 1.67 | | | | | | 1 |
| | Commingled DS1 Local Loop Zone 1 | | 1 | XDH1X | USLXX | 86.47 | 210.70 | 114.60 | 63.96 | 17 97 | | L | | | | |
| | Commingled DS1 Local Loop Zone 2 | 1 | 2 | XDH1X | USLXX | 114.10 | 210.70 | 114.60 | 63.96 | 17.97 | | | | L | | |
| | Commingled DS1 Local Loop Zone 3 Commingled DS3 Local Loop | | 3 | XDH1X HFQC6 | USLXX UE3PX | 297.76 | 210.70 | 114.60 | 63.96 | 17.97 | | | ļ | ļ | | + |
| | Commingled DS3/STS-1 Local Loop Mileage | + | | HFQC6, HFRST | 1L5ND | 308.31 9.25 | | | | | | | · · · · · · · · · · · · · · · · · · · | | - | + |
| - | Commingled STS-1 Local Loop | - | 1 | HFRST | UDLS1 | 320.51 | 237.36 | 147.69 | 83.43 | 32.67 | | | - | - | | |
| | Commingled DS3/DS1 Channel System | 1 | t — | HFQC6 | MQ3 | 158.20 | 115.48 | 56.53 | 15.12 | 5.30 | | <u> </u> | - | | | |
| | Commingled DS3 Interoffice Channel | 1 | 1 | HFQC6 | U1TF3 | 966.89 | 350.56 | 141.58 | 48 00 | 23.39 | | | | † · · · · · · · · · · · · · · · · · · · | † | † |
| | Commingled DS3 Interoffice Channel Mileage | | | HFQC6 | 1L5XX | 4.09 | | | | | 1 | | | | | |
| | Commingled STS-1Interoffice Channel | | | HFRST | U1TFS | 945.79 | 350.56 | 141.58 | 48.00 | 23.39 | | | | | | |
| | Commingled STS-1Interoffice Channel Mileage | <u> </u> | ļ | HFRST | 1L5XX | 4.09 | | | | | | | | | | |
| | Commingled Dark Fiber - Interoffice Transport, Per Four Fiber | | | 1,500 | | | | | | 1 | | 1 | | | | |
| | Strands, Per Route Mile Or Fraction Thereof | + | - | HEQDL | 1L5DF | 30.74 | | | - | | 1 | + | | | | + |
| | Commingled Dark Fiber - Interoffice Transport, Per Four Fiber Strands, Per Route Mile Or Fraction Thereof | | | HEQDL | UDF14 | | 732.53 | 192.67 | 377.27 | 241.67 | 1 | | | | | 1 |
| | UNE to Commingled Conversion Tracking | + | + | XDH1X, HFQC6 | CMGUN | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | | | | <u> </u> | + |
| | SPA to Commingled Conversion Tracking | + | t | XDH1X, HFQC6 | CMGSP | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | | | 1 | † | T |
| NP Query Se | | | † | 1 | 1 | | | 3.00 | 1 | 1 | 1 | İ | | | | I |
| | LNP Charge Per query | T | L | | 1 | 0.0008695 | | | | | | | | | | |
| | LNP Service Establishment Manual | | \Box | | | | 13.82 | 13.82 | 12.71 | 12 71 | | | | L | ļ | |
| | LNP Service Provisioning with Point Code Establishment | | <u> </u> | ļ | | ļ <u> </u> | 953.27 | 487.00 | 431.95 | 317.61 | ļ | ļ | | ļ | <u> </u> | |
| 11 PBX LOC | | | | l | | ll | | | | l . | J | L | l | <u> </u> | L | ــــــــــــــــــــــــــــــــــــــ |
| 911 PI | SX LOCATE DATABASE CAPABILITY | 1 | ī | I9PBDC | 9PBEU | | 1,814.00 | | | | T | | | | T | |
| - | Service Establishment per CLEC per End User Account Changes to TN Range or Customer Profile | +- | + | 9PBDC | 9PBEU 9PBTN | + | 1,814.00 | | | | + | | | | | + - |
| + | Per Telephone Number (Monthly) | + | + | 9PBDC | 9PBMM | 0.07 | 161.57 | | t | | | | | | | |
| | Change Company (Service Provider) ID | + | 1 | 9PBDC | 9PBPC | | 533.00 | | <u> </u> | | 1 | | | 1 | 1 | 1 |
| | PBX Locate Service Support per CLEC (Monthit) | 1 | 1 | 9PBDC | 9PBMR | 179.88 | | | | 1 | | | | | | |
| | Service Order Charge | 1 | | 9PBDC | 9PBSC | | 7.86 | | | | | | | | | |
| 911 PI | EX LOCATE TRANSPORT COMPONENT | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| See A | t 3 | | | ,, | | ······································ | | | | | | | | | | |

| UNBUN | NDLEI | D NETWORK ELEMENTS - Louisiana | | | | | | | | | | | | | | | |
|----------|-----------|---|--------------|-----------|--|---------------------------------------|-------------------|-----------------|-----------------|--|-------------------|--|----------------|--|---------------|--|--|
| | | | | Г - Т | | | Γ | | | | | Svc Order | | Att: 2 Exh: A | Incremental | Incremental | Incremental |
| | | | l | | | | | | | | | | | Charge - | Charge - | Charge - | Charge - |
| | - 1 | | 1 | | | | | | | | | Elec | Manually | Manual Svc | Manual Svc | Manual Svc | Manual Svc |
| CATEGO | RY | RATE ELEMENTS | Interim | Zone | BCS | USOC | 1 | | RATES(S) | | | per LSR | per LSR | Order vs. | | Order vs. | |
| | | | | 1 | | | | | | | | percan | percan | | Order vs. | | Order vs. |
| | | | | | | | | | | | | | | Electronic- | Electronic- | Electronic- | Electronic- |
| | | | | | | | | | | | | | | 1st | Add'l | Disc 1st | Disc Add'l |
| | | | | | | | | Nonrec | urring | Nonrecurring | Disconnect | | L | 055 | Rates(\$) | | L |
| | | | 1 | | | | Rec | First | Add'l | First | Add'1 | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | ŞQMAN |
| | | 7 | 1 | | | | | | 71001 | | | JOINEO | JOHNAIN | JOHIAN | JOMAN | SOMAN | SOMAN |
| T | he "Zo | one" shown in the sections for stand-alone loops or loops as pa | rt of a co | ombinal | ion refers to Geograf | hically Deav | eraged LINE Zo | noe To view G | anaranhinally l | Dogworgand LIN | E Zona Design | ations by Co | antest Office | | -4 14/-1-3 | | L |
| l h | nttp://w | ww.interconnection.bellsouth.com/become_a_clec/html/interco | nnectio | n.htm | non rolling to delegiap | oncany bear | ciagea one zo | nes. TO TRIN C | eographically i | Jeaverageu UN | E Zone Design | ations by Ce | silvai Oliice, | , reter to inter | et wedske: | | |
| OPERAT | IONS S | SUPPORT SYSTEMS (OSS) - "REGIONAL RATES" | T | 1 | | | | | | | | | | | | | |
| | | · · · · · · · · · · · · · · · · · · · | | 1 | | · | L | | | | | L | Ц | | L | L | L |
| | NOTE: | (1) CLEC should contact its contract negotiator if it prefers the | "state sr | ecific" | OSS charnes as orde | red by the S | tate Commissio | ne The OSS c | harnes current | h, contained in | thic rate exhibit | are the AT | T "ronional | " aaniaa awla | | CI EC man al | |
| l is | state sp | ecific Commission ordered rates for the service ordering charg | es. or C | LEC ma | v elect the regional s | envice order | ing charge, how | ever CLEC car | not obtain a n | sixture of the tu | ins rate extinui | CI EC bas | xi regional | service orde | ring charges. | CLEC Hay ex | ect either the |
| 1 10 | 10 I E. I | (2) Any element that can be ordered electronically will be blilled: | accordi | ra to the | e SUMEC rate listed i | n this catego | orv. Please reter | rto ATAT sloo | al Orderina Ha | ndhook (I OH) 1 | a determine if | a nmoduct ca | n ha ardara | d alactronicall | . Earthaga | lamante that c | annot ho |
| | ordered | electronically at present per the LOH, the listed SOMEC rate in | this cate | egory re | flects the charge that | twould be h | illed to a CLEC | nnce electronic | ordering canal | ilities come on | line for that ele | ment Othe | ovice the e | a electronical | o charge CO | AAN will be on | annot be |
| | CLECs | bill when it submits an LSR to AT&T. | | | | | | onde exemente | orocring capai | ABLICS COINC OFF | mic ioi tilat ek | ment. One | iwise, life ii | ianuai orueran | y charge, 30 | nead, will be ap | pued to a |
| | | OSS - Electronic Service Order Charge, Per Local Service | | | | · · · · · · · · · · · · · · · · · · · | T | | | | | <u> </u> | | | | | r |
| | | Request (LSR) - UNE Only | 1 | 1 | | SOMEC | | 3.50 | 0.00 | 3.50 | 0.00 | | i | l | l | l | ļ |
| | | OSS - Manual Service Order Charge, Per Local Service Request | 1 | 1 | | | | 5.30 | 0.00 | 3.30 | 0.00 | | | | | | |
| | | (LSR) - UNE Only | 1 | 1 | | SOMAN | | 15.20 | 0.00 | 15.20 | 0.00 | | | I | | I | İ |
| | RVICE | DATE ADVANCEMENT CHARGE | 1 | 1 | | | | 13.20 | 5.00 | 13.20 | 0.00 | | | | | 1 | |
| | NOTE: | The Expedite charge will be maintained commensurate with Be | ellSouth | s FCC I | No 1 Tariff Section 5 | as annlicabl | le | | | L | | l | | | L | | 1 |
| | - 1 | | Τ | Ī | UAL, UEANL, UCL. | приповы | <u> </u> | | · | | <u> </u> | | | Γ | | | |
| | | | 1 | | UEF, UDF, UEQ. | l | | | | | | | | I | | | l |
| 1 1 | | | | | UDL, UENTW, UDN. | | | | | | | | | | | | |
| | | | 1 | | UEA, UHL, ULC. | | | | | | | | | | i . | į. | |
| | | | | | USL, U1T12, U1T48. | | | | | | | | | 1 | | ì | |
| | | | | | U1TD1, U1TD3, | 1 | | | | | | 1 | ļ | i | | | 1 |
| | | | | | UITDX. UITO3. | | i i | | | | | | | | l | | ļ |
| 1 | | | | l | U1TS1, U1TVX. | | 1 | | | | | | | | 1 | 1 | l |
| | | | | | UC1BC, UC1BL, | | | | | | 1 | | | | | | |
| | | | ļ | | UC1CC, UC1CL. | | i i | | | | | | | | | | |
| | | | | | UC1DC, UC1DL, | | | | | | | | | | | | |
| | | | | | UG1EC, UC1EL. | | | | | | | | | | | | |
| 1 | | | | | UC1FC. UC1FL. | | | | | | | | 1 | | l | | |
| 1 1 | | | 1 | 1 | UC1GC, UC1GL. | | 1 | | | | | | 1 | | i | | 1 |
| | | | | 1 | UC1HC, UC1HL, | | 1 | | | | | | ļ | | 1 | | |
| | | | 1 | | UDL12, UDL48, | | 1 | | | | | | i | | | | |
| | | | 1 | | UDLO3, UDL\$X. | 1 | | | | | | | ł | | | | |
| l 1 | | | 1 | 1 | UE3, ULD12, | | | | | i | | i | | | | 1 | |
| | | | 1 | i | ULD48, ULDD1. | | | | | | | | | | | | |
| 1 1 | | | 1 | 1 | ULDD3. ULDDX. | | | | | | | | | | | | |
| 1 1 | | | 1 | 1 | ULDO3, ULDS1, | | | | | | | | | | | | |
| | | | 1 | 1 | ULDVX, UNC1X, | | | | | | [| | | | | | |
| | | | | 1 | UNC3X, UNCDX. | | | | | | Ì | i | ļ | | i | ŀ | |
| 1 1 | | | | 1 | UNCNX, UNCSX, | | | l | | | l | | | | i | | |
| 1 | | | 1 | 1 | UNCVX, UNCSX, | | | | | 1 | 1 | 1 | | | | | 1 |
| | | | 1 | 1 | UNLD3, UXTD1, | 1 | 1 | | | 1 | 1 | | | i | | | 1 |
| | | | | ł | UXTD3, UXTS1, | | | | | | 1 | | | | 1 | | i |
| | | | | | U1TUC, U1TUD, | | | | | ĺ | 1 | 1 | | | | | 1 |
| | | | | | U1TUB, | | Į. | 1 | | I | | | | | | | 1 |
| | | UNE Expedite Charge per Circuit or Line Assignable USOC, per | | 1 | U1TUA.NTCVG, | | | 1 | | I | 1 | | | | | | 1 |
| | | Day | 1 | i | NTCUD, NTCD1 | SDASP | 1 | 200.00 | | 1 | 1 | 1 | 1 | | | | 1 |
| OPDER | MODE | ICATION CHARGE | + | + | MICOD, MICOI | SUASE | | 200.00 | | | | | | | - | | |
| UNDER | ·MODIF | Order Modification Charge (OMC) | + | 1 | | + | + | 26.21 | 0.00 | 0.00 | 0.00 | | | | | | |
| \vdash | | | + | + | | | | 150.00 | 0.00 | 0.00 | | | | | | | |
| LINIBURE | | Order Modification Additional Dispatch Charge (OMCAD) EXCHANGE ACCESS LOOP | + | 1 | | | | 150.00 | 0.00 | 0.00 | 0.00 | | | | - | | |
| | | ANALOG VOICE GRADE LOOP | 1 | 1 | l . | L | 1 | L | I | L | L | L | ١ | 1 | L | 1 | 1 |
| 1 | Z-WIHE | | 1 | | UEANL | UÉAL2 | 12.90 | 36.54 | 16.87 | | | | | | | | |
| | | 2-Wire Analog Voice Grade Loop - Service Level 1- Zone 1 | + | | | | | | | | | | | - | | | |
| \vdash | | 2-Wire Analog Voice Grade Loop - Service Level 1- Zone 2 | + | | UEANL | UEAL2 | 23.33 | 36.54 | 16.87 | | | | | | | | |
| | | 2-Wire Analog Voice Grade Loop - Service Level 1- Zone 3 | | | UEANL | UEAL2 | 48.43 | 36 54 | 16 87 | | | | | | ├── | | |
| \vdash | | 2-Wire Analog Voice Grade Loop - Service Level 1- Zone 1 | 1 | 1 | UEANL | UEASL | 12.90 | 36.54 | 16.87 | | | | - | | ļ | ļ | 1 |
| \vdash | | 2-Wire Analog Voice Grade Loop - Service Level 1- Zone 2 | ╁ | 2 | UEANL | UEASL | 23.33 | 36.54 | 16.87 | ļ | ļ | | | <u> </u> | | ļ | |
| | | 2-Wire Analog Voice Grade Loop - Service Level 1- Zone 3 | | 3 | UEANL | UEASL | 48.43 | 36.54 | 16.87 | ļ | | L | L | <u> </u> | L | ļ <u></u> - | 1 |
| \vdash | | Tag Loop at End User Premise | _ | 1 | UEANL | URETL | 4 | 8.92 | 0.88 | ļ | | ļ | ļ | | ļ | ļ | ļ <u>-</u> |
| \vdash | | Loop Testing - Basic 1st Half Hour | | 1 | UEANL | URET1 | | 33.17 | 0.00 | | | | | | ļ | L | L |
| | | Loop Testing - Basic Additional Half Hour | | 1 | UEANL | URETA | L | 19 28 | 19 28 | | I | ļ | | L | | L | |
| . т | | Manual Order Coordination for UVL-SL1s (per loop) | | 1 | UEANL | UEAMC | | 7.92 | 7.92 | | | ļ <u> </u> | <u> </u> | L | | | |
| 1 | | | | | | | | | | | | | | | | | |
| | | Order Coordination for Specified Conversion Time for UVE-St.1 (per LSR) | 1 | | UEANL | OCOSL | | 17 56 | | | ĺ | | 1 | | | Į. | 1 |

| MBON | INFF | D NETWORK ELEMENTS - Louisiana | | | | | | | , | | | | | Att: 2 Exh: A | | | |
|---------------|------------|--|--|----------------|-------------|----------------|--|----------------|---------------|--|----------------|---|--|--|--|---|---|
| ATEGO | RY | RATE ELEMENTS | Interim | Zone | всѕ | usoc | | | RATES(S) | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic- 1st | Incremental Charge - Manual Svc Order vs. Electronic- Add'l | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l |
| | | | | | | | Rec | Nonre | curring | Nonrecurring | Disconnect | + | | oss | Rates(\$) | · | |
| \rightarrow | | | | L | | | Hec | First | Add'l | First | Add'I | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | | Unbundled Non-Design Voice Loop, billing for AT&T providing make-up (Engineering Information - E.I.) | | ļ | UEANL | UEANM | | 13.04 | 13.04 | | | | | | | | |
| | | Unbundled Loop Service Rearrangement, change in loop facility, per circuit | | | UEANL | | | | | | | | | | | | |
| | | Bulk Migration, per 2 Wire Voice Loop-SL1 | | + | UEANL | UREWO | | 15.75 36.54 | 8.93 16.87 | ļ | | | | | <u> </u> | ├ | |
| | | Bulk Migration Order Coordination, per 2 Wire Voice Loop-SL1 | 1 | | UEANL | UREPM | | 7.92 | 7.92 | | | + | | | | | |
| 2 | -WIRE | Unbundled COPPER LOOP | | | | | | | | | · | | | <u> </u> | ٠ | 1 | |
| | | 2-Wire Unbundled Copper Loop - Non-Designed Zone 1 | - | | UEQ | UEQ2X | 12.40 | 35.27 | 15.60 | | | | | | | | |
| | - | 2 Wire Unbundled Copper Loop - Non-Designed - Zone 2 | - ! | | UEQ | UEQ2X | 14.32 | 35.27 | 15.60 | | | | | | | | |
| | | 2 Wire Unbundled Copper Loop - Non-Designed - Zone 3 Unbundled Miscellaneous Rate Element. Tag Loop at End User | 1 | 1 3 | UEQ | UEQ2X | 16.87 | 35.27 | 15.60 | | ļ | | | | | | |
| | | Premise | | | UEQ | URETL | ! | 8.92 | 0.88 | | | | ĺ | | | | 1 |
| | | Loop Testing - Basic 1st Half Hour | 1 | † | UEQ | URET1 | | 33.17 | 0.00 | | + | + | | | | | |
| | | Loop Testing - Basic Additional Half Hour | \mathbb{L}^{-} | | UEQ | URETA | | 19.28 | 19.28 | | + | † | | | | | |
| | | Manual Order Coordination 2 Wire Unbundled Copper Loop - Non- | | T | | | | | | | T | 1 | - | | | | <u> </u> |
| \rightarrow | | Designed (per loop) | | ↓ | UEQ | USBMC | | 7.92 | 7.92 | | L | <u> </u> | <u></u> | | | | L |
| | | Unbundled Copper Loop - Non-Design, billing for AT&T providing make-up (Engineering Information - E.I.) | | | UEQ | UEQMU | | 13.04 | 13.04 | | | | | | | | |
| - 1 | | Unbundled Loop Service Rearrangement, change in loop facility, | | | | | | | | | 1 | | | | 1 | | |
| | | per circuit Bulk Migration, per 2 Wire UCL-ND | | + | UEQ UEQ | UREWO UREPN | ļ | 14.25 | 7 42 | | | | | | | | |
| - | | Bulk Migration Order Coordination, per 2 Wire UCL-ND | - | ├ ─ | UEQ | UREPM | | 35.27 | 15.60 | | | | | 1 | | ļ | |
| NBUND | | XCHANGE ACCESS LOOP | + | + | UEQ | UHEPM | | 7.92 | 7.92 | | - | | | | | | - |
| | | ANALOG VOICE GRADE LOOP | | | | | | | | | | | L | 1 | | 1 | L |
| | | 2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or | T | Τ | | 1 | 1 | | | l | 1 | T* - | T | | | | |
| | | Ground Start Signaling - Zone 1 | <u> </u> | 1 | UEA | UEAL2 | 14.93 | 102.10 | 65.72 | | | | | | | | |
| i | | 2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or | 1 | | _ | | | | | | | | | | | | |
| | | Ground Start Signaling - Zone 2 | - | 2 | UEA | UEAL2 | 25.35 | 102.10 | 65.72 | | J | | | | | ļ | |
| i | | 2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling - Zone 3 | | 3 | UEA | UEAL2 | 50.46 | 102.10 | 65.72 | | | 1 | | | | ļ | Ì |
| | | 2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse | | + | UCA | DEALZ | 50.46 | 102.10 | 65.72 | | | | | | | 1 | ├ |
| | | Battery Signaling - Zone 1 | | 1 | UEA | UEAR2 | 14.93 | 102.10 | 65.72 | | ļ | | | | | | |
| | | 2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse | 1 | | | | | | | | 1 | | | | | | |
| | | Battery Signaling - Zone 2 | | 2 | UEA | UEAR2 | 25.35 | 102.10 | 65.72 | | <u> </u> | | | | | | |
| ĺ | | 2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse | | | | | | | | ļ | 1 | 1 | | İ | | | |
| | | Battery Signaling - Zone 3 Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per | | 3 | UEA | UEAR2 | 50.46 | 102.10 | 65.72 | ļ | + | | | ļ | | | |
| | | DS0) | | | UEA | URESL | | 24.98 | 3.52 | | 1 | | | | i | |] |
| | | Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per | + | + | OLA. | - JOINESE | + | 24.50 | 3.32 | | + | | | | | · · | |
| | | DS0) | | ľ | UEA | URESP | | 26.47 | 5.01 | | 1 | | | | | | |
| | | Unbundled Loop Service Rearrangement, change in loop facility. | Ţ | | | | | | | | | | | | | | |
| | | per circuit | <u> </u> | J | UEA | UREWO | | 87.59 | 36.30 | | | | | | | | ļ |
| | | Loop Tagging - Service Level 2 (SL2) | _ | | UEA | URETL | ļ | 11.20 | 1.10 | | 1 | | ļ | ļ | | - | |
| | | Bulk Migration, per 2 Wire Voice Loop-SL2 | + | | UEA | UREPM | | 102.10 | 65.72 | | + | | | | | | |
| | LWIDS | Bulk Migration Order Coordination, per 2 Wire Voice Loop-SL2 ANALOG VOICE GRADE LOOP | 1 | 1 | IOEA | ТОНЕРМ | 1 | 0.00 | 0.00 | | | | L | | · | <u> </u> | |
| | - ** #* (E | 4-Wire Analog Voice Grade Loop - Zone 1 | т | T 1 | UEA | UEAL4 | 30.81 | 127.40 | 91.02 | | Τ | T | T | Τ | · · · · · · | 1 | T |
| + | | 4-Wire Analog Voice Grade Loop - Zone 2 | 1 | | UEA | UEAL4 | 38.32 | 127.40 | | , | † | | | 1 | T | 1 | |
| | | 4-Wire Analog Voice Grade Loop - Zone 3 | | | UEA | UEAL4 | 60.39 | 127.40 | | I | L | | | | L | | |
| | | Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per | | | | | | | | | | | | | | 1 | |
| | | DS0) | 4 | ļ | UEA | URESL | 1 | 24.98 | 3.52 | ļ | + | | | | ļ | | |
| | | Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per DS0) | | | UEA | URESP | | 00.47 | E 01 | | 1 | | | | | 1 | |
| | | Unbundled Loop Service Rearrangement, change in loop facility, | + | + | UCA | UNESP | | 26.47 | 5.01 | | + | + | | | | <u> </u> | |
| | | per circuit | 1 | | UEA | UREWO | | 87.59 | 36.30 | 1 | 1 | 1 | | | | | 1 |
| | 2-WIRE | ISDN DIGITAL GRADE LOOP | | | | 12 | • | | | · | | | | | | | |
| | | 2-Wire ISDN Digital Grade Loop - Zone 1 | | | UDN | U1L2X | 22 09 | 113.34 | 76.96 | | | | | | | | |
| | | 2-Wire ISDN Digital Grade Loop - Zone 2 | ļ — | 2 | UDN | U1L2X | 35.28 | 113 34 | 76.96 | | | | | | ļ | | <u> </u> |
| | | 2-Wire ISDN Digital Grade Loop - Zone 3 | 1 | 3 | UDN | U1L2X | 65.18 | 113.34 | 76.96 | | + | | | | <u> </u> | 1 | |
| | | Unbundled Loop Service Rearrangement, change in loop facility, | 1 | 1 | UDN | LIBEWO | | 01.40 | 1 | 1 | 1 | 1 | 1 | | 1 | 1 | 1 |
| | -WIPE | Per circuit ASYMMETRICAL DIGITAL SUBSCRIBER LINE (ADSL) COMPA | ATIRLE | LOOP | אומסן | UREWO | L | 91.49 | 44.09 | | 1 | 1 | 1 | | L | 4 | |
| | ··int | 2 Wire Unbundled ADSL Loop including manual service inquiry & | 1 | T | I | - | | | 1 | | T | T | 1 | T | 1 | 1 | |
| ł | | facility reservation - Zone 1 | 1 | 1 | UAL | UAL2X | 12 29 | 117.08 | 68.36 | 1 | | | | 1 | 1 | 1 | 1 |

| זמאטמאנ | LED NETWORK ELEMENTS - Louisiana | | | | | | - | | | | | | Att: 2 Exh: A | | | |
|----------------|---|--------------|------|---------------------------------------|----------------|--|------------------|----------------|--------------|--------------|---|---|--|--|---|--|
| ATEGORY | RATE ELEMENTS | Interim | Zone | BCS | usoc | | | RATES(S) | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic- 1st | Incremental Charge - Manual Svc Order vs. Electronic- Add'l | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Incrementa Charge - Manual Svo Order vs. Electronic- Disc Add'l |
| | | | - | | | | Nonrec | uging | Nonrecurring | Direcenses | + | | 000 | D-1(e) | | |
| | | | + | | | Rec - | First | Add'l | First | Add'I | SOMEC | SOMAN | SOMAN | Rates(\$) SOMAN | SOMAN | SOMAN |
| | Wire Unbundled ADSL Loop including manual service inquiry & facility reservation - Zone 2 | | 2 | UAL | UAL2X | 14.09 | 117.08 | 68.36 | | | 00 | COMPAN | COMPAN | COMPAN | Some | JOHNAN |
| | Wire Unbundled ADSt. Loop including manual service inquiry & facility reservation - Zone 3 | | 3 | UAL | UAL2X | 15.75 | 117.08 | 68.36 | | | | | | * | | |
| | Wire Unbundled ADSL Loop without manual service inquiry & facility reservation - Zone 1 | <u> </u> | 1 | UAL | UAL2W | 12.29 | 92.83 | 56.02 | | | | | | | | |
| | 2 Wire Unbundled ADSL Loop without manual service inquiry & facility reservation - Zone 2 | <u> </u> | 2 | UAL | UAL2W | 14.09 | 92.83 | 56.02 | | | | | | | | |
| | Wire Unbundled ADSL Loop without manual service inquiry & facility reservation - Zone 3 | | 3 | UAL | UAL2W | 15.75 | 92.83 | 56.02 | | | | | | | | |
| | Unbundled Loop Service Rearrangement, change in loop facility, per circuit | | | UAL | UREWO | | 86.07 | 40.34 | | | | | | | | |
| 2-WI | RE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPA | TIBLE L | OOP | · · · · · · · · · · · · · · · · · · · | | | | | | | | | | | | |
| | Wire Unbundled HDSL Loop including manual service inquiry & facility reservation - Zone 1 Wire Unbundled HDSL Loop including manual service inquiry & | <u> </u> | 1 | ÜHL | UHL2X | 9.79 | 125.50 | 76.77 | | | | | | | | |
| | facility reservation - Zone 2 2 Wire Unbundled HDSL Loop including manual service inquiry & facility reservation - Zone 2 | - | 2 | UHL | UHL2X | 11.52 | 125.50 | 76.77 | | | | | | | | |
| | tacility reservation - Zone 3 2 Wire Unbundled HDSL Loop without manual service inquiry and | ļ | 3 | UHL | UHL2X | 12.74 | 125.50 | 76.77 | | | | | | | | |
| | facility reservation - Zone 1 Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 1 | ļ | 1 | UHL | UHL2W | 9.79 | 101.24 | 64.43 | | | | | | | | |
| | facility reservation - Zone 2 2 Wire Unbundled HDSL Loop without manual service inquiry and | ļ | 2 | UHL | UHL2W | 11.52 | 101.24 | 64.43 | | | | | | | | |
| | facility reservation - Zone 3 Unbundled Loop Service Rearrangement, change in loop facility. | <u> </u> | 3 | UHL | UHL2W | 12.74 | 101.24 | 64.43 | | | ļ | | | , | | |
| | per circuit | | | UHL | UREWO | 1 | 86.00 | 40.34 | } | | | | | | | |
| 4-WI | RE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPA | | OOP | | | · | | | | 1 | | | · · · · · · · · · · · · · · · · · · · | L | | 1 |
| | 4 Wire Unbundled HDSL Loop including manual service inquiry and facility reservation - Zone 1 | | 1_ | UHL | UHL4X | 16.24 | 153.26 | 104.54 | | | | | | | | |
| | 4-Wire Unbundled HDSL Loop including manual service inquiry an facility reservation - Zone 2 | L | 2 | UHL | UHL4X | 16.65 | 153.26 | 104.54 | | | | | | | | |
| | 4-Wire Unbundled HDSL Loop including manual service inquiry and facility reservation - Zone 3 | d | 3 | UHL | UHL4X | 17.34 | 153.26 | 104.54 | | | | | | | | |
| | 4-Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 1 | _ | 1 | UHL | UHL4W | 16.24 | 129.00 | 92.20 | | | | | | | | |
| | 4-Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 2 | <u> </u> | 2 | UHL | UHL4W | 16.65 | 129.00 | 92.20 | | <u></u> | | | | | ļ | |
| | Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 3 | ļ | 3 | UHL | UHL4W | 17.34 | 129.00 | 92.20 | | | | | | | ļ., | |
| | Unbundled Loop Service Rearrangement, change in loop facility, per circuit | <u> </u> | | UHL | UREWO | | 86.00 | 40.34 | | | 1 | l | | | ļ | <u> </u> |
| 4-WI | IRE DS1 DIGITAL LOOP 4-Wire DS1 Digital Loop - Zone 1 | 1 | 1 1 | lust | Tuslxx | 85.70 | 245.16 | 152.98 | т | | 1 . | T. | ı | | | |
| -+ | 4-Wire DS1 Digital Loop - Zone 1 4-Wire DS1 Digital Loop - Zone 2 | + | | USL | USLXX | 194.96 | 245.16 | 152.98 | | | + | | | | | |
| | 4-Wire DS1 Digital Loop - Zone 3 | + | 3 | USL | USLXX | 491.94 | 245.16 | 152.98 | | 1 | 1 | | | | · · · · | t |
| | Switch-As-Is Conversion rate per UNE Loop, Single LSR. (per DS1) | | | USL | URESL | | 24.98 | 3.52 | | | | | | | | |
| | Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per DS1) | | | USL | URESP | | 26.47 | 5.01 | | | | | | | | |
| | Unbundled Loop Service Rearrangement, change in loop facility, per circuit | | | USL | UREWO | | 100.93 | 42.98 | | | | | | | | |
| 4-W | IRE 19.2, 56 OR 64 KBPS DIGITAL GRADE LOOP | | | | , | · - | | | , | | | | | , | | |
| -+ | 4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 1 | + | | UDL | UDL2X UDL2X | 30.99 | 121.86 121.86 | 85.48 85.48 | | ļ | + | | | | ļ | |
| -+- | 4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 2 4 Wire Unbundled Digital Loop 2.4 Kbps - Zone3 | + | | UDL | UDL2X UDL2X | 36.78 38.92 | 121.86 121.86 | 85.48 85.48 | | | + | | | | | |
| | 4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 1 | +- | | UDL | UDL4X | 30.99 | 121.86 | 85.48 85.48 | | | + | | | | | |
| - | 4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 2 | 1 | | UDL | UDL4X | 36.78 | 121.86 | 85.48 | | † | † | | | | † · · · · · | † · · · · · |
| | 4 Wire Unbundled Digital Loop 4 8 Kbps - Zone 3 | ⊥ | | UDL | UDL4X | 38.92 | 121.86 | 85.48 | | | | 1 | | | 1 | |
| | 4 Wire Unbundled Digital Loop 9.6 Kbps - Zone 1 | | 1 | UDL | UDL9X | 30.99 | 121.86 | 85.48 | | | | | | | | |
| | 5 Wire Unbundled Digital Loop 9.6 Kbps - Zone 2 | 1 | | UDL | UDL9X | 36.78 | 121.86 | 85.48 | | ļ | | <u> </u> | | | | |
| | 6 Wire Unbundled Digital Loop 9 6 Kbps - Zone 3 4 Wire Unbundled Digital 19.2 Kbps - Zone 1 | + | 3 | UDL UDL | UDL9X UDL19 | 38.92 | 121.86 121.86 | 85.48 85.48 | | ļ | | | ļ | ļ | | |
| | | | | | | | | | | | | | | | | |

| MRONDFI | ED NETWORK ELEMENTS - Louisiana | | | | | | | | | | | Att: 2 Exh: A | | | |
|-------------|--|--|---------------|----------------|--------------|----------------|--------|----------|--|-------------|--|---------------------------------------|--|--|--------------|
| | | | | | | | | | | Svc Order | Svc Order | Incremental | Incremental | Incremental | Increment |
| | | | | | | ŀ | | | | Submitted | Submitted | Charge - | Charge - | Charge - | Charge - |
| | | | İ | | | i | | | | Elec | Manually | Manual Svc | Manual Svc | Manual Svc | |
| TEGORY | RATE ELEMENTS | Interim | Zone | BCS | usoc | | | RATES(S) | | perLSR | | | | | |
| | | 1 | | | "" | | | | | perLSH | per LSR | Order vs. | Order vs. | Order vs. | Order vs |
| | | | | | | | | | | | | Electronic- | Electronic- | Electronic- | Electronic |
| | İ | | 1 | | | | | | | | 1 | 1st | Add'l | Disc 1st | Disc Add |
| γ | | ┼ | + | | | | | | | | | L | L | | <u> </u> |
| | | | + | | + | Rec | Nonrec | | Nonrecurring Disconne | | | | Rates(S) | , | , |
| | 4 Wire Unbundled Digital 19.2 Kbps - Zone 3 | 1 | | LID. | | | First | Add'l | First Add | I SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| -+- | | | | UDL | UDL19 | 38.92 | 121.86 | 85.48 | | | | | | | J |
| | 4 Wire Unbundled Digital Loop 56 Kbps - Zone 1 | - | 1 | | UDL56 | 30.99 | 121.86 | 85.48 | | | 1 | 1 | 1 | ļ | |
| | 4 Wire Unbundled Digital Loop 56 Kbps - Zone 2 | | | UDL | UDL56 | 36.78 | 121.86 | 85.48 | | | | | | | I |
| | 4 Wire Unbundled Digital Loop 56 Kbps - Zone 3 | | | UDL | UDL56 | 38.92 | 121.86 | 85.48 | | | | | | 1 | T |
| | 4 Wire Unbundled Digital Loop 64 Kbps - Zone 1 | L | | UDL | UDL64 | 30.99 | 121 86 | 85.48 | | | | | | | T |
| | 4 Wire Unbundled Digital Loop 64 Kbps - Zone 2 | | | UDL | UDL64 | 36.78 | 121 86 | 85.48 | | | | | | 1 | 1 |
| | 4 Wire Unbundled Digital Loop 64 Kbps - Zone 3 | 1 | 3 | UDL | UDL64 | 38.92 | 121.86 | 85.48 | | | 1 | 1 | 1 | 1 | |
| | Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per | | | | | | | | | | | † · | · · · · · · · · · · · · · · · · · · · | <u> </u> | |
| | DS0) | 1 | | UDL | URESL | | 24.98 | 3.52 | l i | | | l | | 1 | |
| | Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per | 1 | | | | | 200 | 0.02 | | | + | | <u> </u> | <u> </u> | + |
| - 1 | DS0) | 1 | | UDL | URESP | | 26.47 | 5.01 | l | | 1 | į | | l | |
| \neg | Unburdled Loop Service Rearrangement, change in loop facility. | 1 - | 1 | | OHEGI | | 20.47 | 5.01 | | | + | | | | + |
| - 1 | per circuit | 1 | 1 | UDL | LIBEWO | į l | 101.07 | 40.07 | | | 1 | 1 | | 1 | 1 |
| 2-WIE | RE Unbundled COPPER LOOP | ٠ | ч— | IODE | UREWO | 1 l | 101.97 | 49.67 | | I | 1 | | <u> </u> | L | 1 |
| 2-44 14 | | т | , - | | | , | | | | | | | | | |
| - 1 | 2-Wire Unbundled Copper Loop-Designed including manual | 1 | 1 | l . . | 1 | 1 } | 1 | | | | | | 1 | | |
| | service inquiry & facility reservation - Zone 1 | | 41 | UCL | UCLPB | 12.29 | 116.18 | 67.46 | | | | L | | | |
| | 2-Wire Unbundled Copper Loop-Designed including manual | 1 | 1 | | | | -7 | | | | | | | | |
| | service inquiry & facility reservation - Zone 2 | | 2 | UCL | UCLPB | 14.09 | 116.18 | 67.46 | | I | 1 | | | | 1 |
| 1 | 2 Wire Unbundled Copper Loop-Designed including manual service | е | | | | | | | | | 1 | | 1 | | 1 |
| 1 | inquiry & facility reservation - Zone 3 | | 3 | UCL | UCLPB | 15.75 | 116.18 | 67.46 | 1 | | | | | l . | |
| | 2-Wire Unbundled Copper Loop-Designed without manual service | — | | | | 1 | | | | | † | | | | + |
| 1 | inquiry and facility reservation - Zone 1 | | 1 | UCL | UCLPW | 12.29 | 91.92 | 55.12 | | | İ | 1 | | | 1 |
| | 2-Wire Unbundled Copper Loop-Designed without manual service | | + | COL | 1000 11 | 12.23 | 91.52 | 33.12 | | | + | l | | | + |
| | inquiry and facility reservation - Zone 2 | | 2 | UCL | | | | | 1 | | | | 1 | | 1 |
| + | | + | | UCL | UCLPW | 14.09 | 91.92 | 55.12 | | | <u> </u> | <u> </u> | | 1 | |
| | 2-Wire Unbundled Copper Loop-Designed without manual service | | | | ļ | 1 | | | | | | | | | |
| | inquiry and facility reservation - Zone 3 | | 3 | UCL | UCLPW | 15.75 | 91.92 | 55.12 | | | | L | | | |
| | Order Coordination for Unbundled Copper Loops (per loop) | | | UCL | UCLMC | L | 7.92 | 7.92 | | | | l | | | |
| | Unbundled Loop Service Rearrangement, change in loop facility, | 1 | | | | 1 | | | | | 1 | 1 | | | |
| ŀ | per circuit | 1 | | UCL | UREWO | | 91.92 | 42.47 | | | i | 1 | 1 | 1 | |
| 4-WIF | RE COPPER LOOP | | - | | | | | | | | · | | · | • | |
| | 4-Wire Copper Loop-Designed including manual service inquiry | Τ. | $\overline{}$ | Γ | | T | | | · · · | 1 | 1 | | T | T | T |
| | and facility reservation - Zone 1 | | 1 | UCL | UCL4S | 22.27 | 139.69 | 90.96 | | | ì | | 1 | | 1 |
| - | 4-Wire Copper Loop-Designed including manual service inquiry | + | + | 1002 | COLIO | | 100.00 | 30.30 | · · · · · · · · · · · · · · · · · · · | | | + | | | + |
| | and facility reservation - Zone 2 | | 1 2 | UCL | UCL4S | 18.95 | 139.69 | 90.96 | | | | | | | |
| | | + | + - | UCL | UCL45 | 18.95 | 139.69 | 90.96 | | | + | | | | + |
| - 1 | 4-Wire Copper Loop-Designed including manual service inquiry | | 1 . | | | | | | 1 | | | | | 1 | |
| | and facility reservation - Zone 3 | - | 3 | UCL | UCL4S | 10.99 | 139.69 | 90.96 | | | | | ļ | | |
| | 4-Wire Copper Loop-Designed without manual service inquiry and | 1 | | | | | | | | | 1 | 1 | | 1 | |
| | facility reservation - Zone 1 | | 1.1 | UCL | UCL4W | 22.27 | 115.43 | 78.63 | | | <u> </u> | 1 | | | |
| | 4-Wire Copper Loop-Designed without manual service inquiry and | | | | | | | | | | | | | 1 | 1 |
| | facility reservation - Zone 2 | 1_ | 2 | UCL | UCL4W | 18.95 | 115.43 | 78.63 | | L | 1 | <u> </u> | <u> </u> | | |
| | 4-Wire Copper Loop-Designed without manual service inquiry and | 1 | 1 | | | 1 | | | | | | Ι΄ | | | |
| | facility reservation - Zone 3 | 1 | 3 | UCL | UCL4W | 10.99 | 115.43 | 78.63 | | | | | | | 1 |
| | Order Coordination for Unbundled Copper Loops (per loop) | +- | ۲Ť | UCL | UCLMC | 1 .5.55 | 7.92 | 7.92 | · - | | | <u> </u> | | 1 | 1 |
| | Unbundled Loop Service Rearrangement, change in loop facility, | + | + | | 130000 | | , .52 | 1.32 | | | + | 1 | _ | 1 | +- |
| 1 | | 1 | 1 | UCL | LIBEMO | | 91.92 | 42.47 | | | | 1 | I | 1 | 1 |
| | per circuit | + | + | | UREWO | + | 91.92 | 42.47 | | | + | 1 | + | + | + |
| ı | lost ou guerra du outra de la companya de la compan | 1 | 1 | UEA, UDN, UAL, | looca: | | | |] | 1 | į. | 1 | 1 | | 1 |
| | Order Coordination for Specified Conversion Time (per LSR) | 11 | | UHL, UDL, USL | OCOSL | <u> </u> | 17.56 | | L | | <u>i </u> | 1 | L | ــــــــــــــــــــــــــــــــــــــ | |
| Ream | rangements | | | | | | | | | ., | | | | | |
| | EEL to UNE-L Retermination, per 2 Wire Unbundled Voice Loop- | 1 | 1 | 1 | 1 | 1 | | | | | 1 | 1 | 1 | | 1 |
| | SL2 | | | UEA | UREEL | | 87.59 | 36.30 | | | L | | | 1 | |
| | | | | | | | | | | | 1" | | 1 | 1 | 1 |
| | EEL to UNE-L Retermination, per 4 Wire Unbundled Voice Loop | 1 | 1 | UEA | UREEL | | 87.59 | 36.30 | | | 1 | | | 1 | |
| | EEL to UNE-L Retermination, per 2 Wire ISDN Loop | 1 | 1 | UDN | UREEL | 1 | 91.49 | 44.09 | | | | | 1 | | T |
| | | | + | | 1 | 1 | | | | | 1 | 1 | 1 | | 1 |
| | EEL to UNE-L Retermination, per 4 Wire Unbundled Digital Loop | 1 | 1 | UDL | UREEL | ı 1 | 101.97 | 49.67 | 1 1 | | 1 | 1 | 1 | | 1 |
| | EEL to UNE-L Retermination, per 4 Wire Unbundled DS1 Loop EEL to UNE-L Retermination, per 4 Wire Unbundled DS1 Loop | + | +- | USL | UREEL | | 100.93 | 49.67 | | <u> </u> | + | + | + | † · | + |
| = 1000 | | + | +- | JUSL | UNEEL | + | 100.93 | 42.98 | | | + | + | + | + | + |
| | OMMINGLING | ــــــــــــــــــــــــــــــــــــــ | | L | | | | | | | <u> </u> | | | | |
| 2-WIF | RE ANALOG VOICE GRADE LOOP - COMMINGLING | | | , | | | | | | | | · · · · · · · · · · · · · · · · · · · | | | |
| | 2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or | 1 | 1 | 1 | | | | _ | | | 1 | | 1 | ŀ | |
| | Ground Start Signaling - Zone 1 | 1 | 1 | NTCVG | UEAL2 | 14.93 | 102.10 | 65.72 | l | | | L | | | |
| | 2-Wire Analog Voice Grade Loop - Service Level 2 w Loop or | | 1 | | 1 | | | | | | 1 | | | | T |
| | | | | | | | | | | | | | | | 1 |
| + | | 1 | 1 2 | NTCVG | UEALO | 25.35 | 102 10 | 65.72 |] } | | | 1 | j | 1 | |
| | Ground Start Signaling - Zone 2 2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or | ļ | 2 | NTCVG | UEAL2 | 25.35 | 102.10 | 65.72 | | | | - | <u> </u> | | + |

| INDUNDEED I | NETWORK ELEMENTS - Louisiana | | | | | | | | | | | | Att: 2 Exh: A | | | |
|-------------|---|--|--|----------------|----------------|----------------|------------------|----------------|---------------|---|---|--|--|--|---|---|
| ATEGORY | RATE ELEMENTS | Interim | Zone | BCS | usoc | | | RATES(S) | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic- 1st | Incremental Charge - Manual Svc Order vs. Electronic- Add'l | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Increment Charge Manual S Order vi Electron Disc Add |
| | | 1 | | | | Rec | Nonre | | Nonrecurring | | | | | Rates(\$) | | |
| 2.1 | Wire Analog Voice Grade Loop - Service Level 2 w/Reverse | | - | | | | First | Add'l | First | Add'l | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMA |
| | attery Signaling - Zone 1 | | 1 | NTCVG | UEAR2 | 14.93 | 102.10 | 65.72 | ĺ | ļ | | ĺ | | | 1 | Ì |
| | Wire Analog Voice Grade Loop - Service Level 2 w/Reverse | † | | Micva | OLANZ | 14.93 | 102.10 | 65.72 | | | | | | | | |
| | attery Signaling - Zone 2 | | 2 | NTCVG | UEAR2 | 25.35 | 102 10 | 65.72 | |] | | | 1 | | l | 1 |
| | Wire Analog Voice Grade Loop - Service Level 2 w/Reverse | | | | | | | | | | | | | | | <u> </u> |
| | attery Signaling - Zone 3 | | 3 | NTCVG | UEAR2 | 50.46 | 102.10 | 65.72 | | | | | | | | 1 |
| | witch-As-Is Conversion rate per UNE Loop, Single LSR, (per | | | | 1 1 | | | | | | | | | | | |
| | SO) | | - | NTCVG | URESL | | 24.98 | 3.52 | | _ | ļ <u> </u> | | | | | |
| | witch-As-Is Conversion rate per UNE Loop, Spreadsheet. (per S0) | | 1 | NTCVG | URESP | 1 | 00.47 | | | ļ | | | | | | |
| | hbundled Loop Service Rearrangement, change in loop facility, | | | NICVG | UNESF | | 26.47 | 5.01 | · | | - | | | | | |
| | er circuit | | | NTCVG | UREWO | | 87.59 | 36.30 | | İ | | | | | | |
| | oop Tagging - Service Level 2 (SL2) | | | NTCVG | URETL | | 11.20 | 1.10 | | | - | - | | | | |
| 4-WIRE AN | NALOG VOICE GRADE LOOP | | | | | | | | • | | • | | | · | · | • |
| | Wire Analog Voice Grade Loop - Zone 1 | 1 | 1 | NTCVG | UEAL4 | 30.81 | 127.40 | 91.02 | | 0 00 | | | | | | |
| | Wire Analog Voice Grade Loop - Zone 2 | ļ. | 2 | NTCVG | UEAL4 | 38.32 | 127.40 | 91.02 | 0.00 | 0 00 | | | | | | |
| | Wire Analog Voice Grade Loop - Zone 3 witch-As-Is Conversion rate per UNE Loop, Single LSR, (per | | 3 | NTCVG | UEAL4 | 60 39 | 127 40 | 91.02 | 0 00 | 0.00 | ļ | ļ | | | | ļ |
| | S0) | | 1 | NTCVG | URESL | | 04.00 | 0.50 | | | | | | | | |
| | witch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per | ╁ | | 141040 | UNESL | | 24.98 | 3.52 | | | - | | | | | |
| | SO) | | l . | NTCVG | URESP | | 26 47 | 5.01 | | | | | | | | |
| Ür | nbundled Loop Service Rearrangement, change in loop facility, | | 1 | | 1 | | | 0.01 | | | | | | | | + |
| | er circuit | | l | NTCVG | UREWO | | 87.59 | 36.30 | | | | | | | | |
| | S1 DIGITAL LOOP | | | | | | | | | | • | | | | • | |
| 4-1 | Wire DS1 Digital Loop - Zone 1 | 1 | | NTCD1 | USLXX | 85 70 | 245.16 | 152.98 | | | | | | | | |
| 4-1 | Wire DS1 Digital Loop - Zone 2 | ┼ | | NTCD1 | USLXX | 194.96 | 245.16 | 152.98 | ļ | | <u> </u> | | ļ | | | |
| | Wire DS1 Digital Loop - Zone 3 witch-As-Is Conversion rate per UNE Loop, Single LSR, (per | + | 3 | NTCD1 | USLXX | 491.94 | 245.16 | 152.98 | | | 1 | <u> </u> | | | ļ | 1 |
| | S1) | | l | NTCD1 | URESL | | 24.98 | 3.52 | | | | | | | | |
| | witch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per | ┿ | | WIOD! | OTILGE | | 24.50 | 3.32 | | | | | | - | ł | |
| | S1) | 1 | | NTCD1 | URESP | | 26.47 | 5.01 | | İ | | 1 | 1 | ł | | |
| Ür | nbundled Loop Service Rearrangement, change in loop facility, | 1 | | | | | | | | | | | | | | 1 |
| | er circuit | | <u> </u> | NTCD1 | UREWO | | 100.93 | 42.98 | | | | | | | | 1 |
| | 9.2, 56 OR 64 KBPS DIGITAL GRADE LOOP | | | | | | , | | | · | , | | | | | |
| | Wire Unbundled Digital Loop 2.4 Kbps - Zone 1 | ₩. | 1 | NTCUD | UDL2X | 30.99 | 121.86 | 85.48 | ļ | ļ | | ļ | ļ | | | |
| | Wire Unbundled Digital Loop 2.4 Kbps - Zone 2 | - | | NTCUD NTCUD | UDL2X UDL2X | 36.78 38.92 | 121.86 121.86 | 85.48 85.48 | ļ | | | | ļ | - | <u> </u> | + |
| | Wire Unbundled Digital Loop 2.4 Kbps - Zone3 Wire Unbundled Digital Loop 4.8 Kbps -Zone 1 | - | 1 | NTCUD | UDL4X | 30.99 | 121.86 | 85.48 | | | | ļ | | | | + |
| | Wire Unbundled Digital Loop 4.8 Kbps - Zone 2 | + | 2 | NTCUD | UDL4X | 36.78 | 121.86 | 85.48 | | ∤- | | | | _ | | + |
| | Wire Unbundled Digital Loop 4.8 Kbps - Zone 3 | 1 | 3 | NTCUD | UDL4X | 38.92 | 121.86 | 85.48 | | T - | † | † | — | · · · · · | 1 | 1 |
| | Wire Unbundled Digital Loop 9.6 Kbps - Zone 1 | 1 | 1 | NTCUD | UDL9X | 30.99 | 121.86 | 85.48 | | | | <u> </u> | | | | |
| 5 | Wire Unbundled Digital Loop 9.6 Kbps - Zone 2 | | 2 | NTCUD | UDL9X | 36.78 | 121.86 | 85.48 | | | | L | L | | | |
| | Wire Unbundled Digital Loop 9.6 Kbps - Zone 3 | | 3 | NTCUD | UDL9X | 38.92 | 121.86 | 85.48 | | | | L | | | ļ | 1 |
| | Wire Unbundled Digital 19.2 Kbps - Zone 1 | ↓ | 1 | NTCUD | UDL19 | 30.99 | 121.86 | 85.48 | | | _ | <u> </u> | | | | ∔ |
| | Wire Unbundled Digital 19.2 Kbps - Zone 2 | + | 2 | NTCUD | UDL19 | 36.78 | 121.86 | 85.48 | | | | | | | | + |
| | Wire Unburdled Digital 19.2 Kbps - Zone 3 | + | 3 | NTCUD NTCUD | UDL19 UDL56 | 38.92 30.99 | 121.86 121.86 | 85.48 85.48 | | | | | | | | + |
| | Wire Unbundled Digital Loop 56 Kbps - Zone 1 Wire Unbundled Digital Loop 56 Kbps - Zone 2 | +- | 2 | NTCUD | UDL56 | 36.78 | 121.86 | 85.48 85.48 | | | | | | | | + |
| | Wire Unbundled Digital Loop 56 Kbps - Zone 3 | + | 3 | NTCUD | UDL56 | 38.92 | 121.86 | 85.48 | | | t | t - | | | | 1 |
| | Wire Unbundled Digital Loop 64 Kbps - Zone 1 | 1 | 1 7 | NTCUD | UDL64 | 30.99 | 121.86 | 85.48 | | 1 | 1 | <u> </u> | 1 | | | |
| | Wire Unbundled Digital Loop 64 Kbps - Zone 2 | | 2 | NTCUD | UDL64 | 36.78 | 121.86 | 85.48 | | | | | | | | |
| 4 | Wire Unbundled Digital Loop 64 Kbps - Zone 3 | | 3 | NTCUD | UDL64 | 38.92 | 121.86 | 85.48 | | | | | ļ | ļ | | 1 |
| | witch-As-Is Conversion rate per UNE Loop, Single LSR. (per | | | | | | | | | | | | | | | |
| | SO) | _ | - | NTCUD | URESL | | 24.98 | 3.52 | | | | | | | | + |
| | witch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per | | 1 | NTCUD | URESP | | 26.47 | 5.01 | 1 | | | 1 | 1 | | | 1 |
| | S0) hbundled Loop Service Rearrangement, change in loop facility, | + | + | NTCUD | UHESP | | 26.47 | 5.01 | + | | | | | | + | + |
| | nounded Loop Service Hearrangement, change in loop racility, er circuit | | 1 | NTCUD | UREWO | | 101.97 | 49.67 | 1 | 1 | | | 1 | | | |
| | pr on open | + | +- | NTCVG, NTCUD. | 10.16.10 | | 19.131 | -3.07 | 1 | 1 | | † | 1 | | | 1 |
| l lo | irder Coordination for Specified Conversion Time (per LSR) | | 1 | NTCD1 | OCOSL | | 17.56 | 1 | 1 | 1 | | | 1 | | | .1 |
| | OF SERVICE | - | T | | T | | | | 1 | 1 | | 1 | 1 | | T | T |

| UNBUNDL | ED NETWORK ELEMENTS - Louisiana | | | | | | | | | | | | Att: 2 Exh: A | · | | |
|------------|---|--------------|--------------|--|-------|--------------|--------|-----------|--------------|------------|---|---|--|--|---|---|
| CATEGORY | RATE ELEMENTS | Interim | Zone | BCS | USOC | | | RATES(\$) | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic- 1st | Incremental Charge - Manual Svc Order vs. Electronic- Add'I | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l |
| | | | | | | Rec | Nonrec | urring | Nonrecurring | Disconnect | | | OSS | Rates(\$) | | L |
| ļ | | | | | | Rec | First | Add'I | First | Add'I | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | | | | UDC, UEA. UDL. UDN, USL. UAL. UHL, UCL. NTCVG, NTCUD. NTCD1. U1TD1. U1TD3. U1TDX. U1TS1. U1TVX. UDF. | | | | | | | | | | | | |
| | Maintenance of Service Charge: Basic Tirne, per half hour | | | | MVVBT | | 80.00 | 55.00 | | | | | | | | |
| | | | | UDC, UEA, UDL. UDN, USL, UAL, UHL, UCL, NTCVG, NTCUD, NTCD1, U1TD1, U1TD3, U1TDX, U1TS1, U1TVX, UDF, UDFCX, UDLSX, UE3, ULDD1, | | | | | | | | | | | | |
| | Maintenance of Service Charge, Overtime, per half hour | | | ULDD3, ULDDX, ULDS1, ULDVX, UNC1X, UNC3X, UNCDX, UNCSX, UNCVX, ULS UNCVX, ULS | MVVOT | | 90.00 | 65.00 | | | | | | | | |
| | Maintenance of Soutine Channe Despites and bull hour | | | UDN, USL, UAL, UHL, UCL, NTCVG, NTCUD, NTCVG, NTCUD, UTDN, UTDN, UTDN, UTDN, UTDN, UDF, UDFCX, UDS, ULDDN, ULDS1, ULDVX, UNCJX, UNCJX, UNCJX, UNCJX, UNCJX, UNCJX, UNCJX, UNCJX, UNCJX, UNCJX, USS | MVVPT | | 100.00 | 75 00 | | | | | | | | |
| LOOP MODIF | Maintenance of Service Charge, Premium, per half hour | | | UNCVX. ULS | MVVPI | | 100.00 | /5.00 | ļ | | <u> </u> | | | | | ł |
| | Unbundled Loop Modification, Removal of Load Coils - 2 Wire pair less than or equal to 18k ft, per Unbundled Loop | | | UAL, UHL, UCL, UEQ, ULS, UEA, UEANL. UEPSR. UEPSB | ULM2L | | 0.00 | 0.00 | | | | | | | | |
| | Unbundled Loop Modification Removal of Load Coils - 4 Wire less than or equal to 18K ft, per Unbundled Loop | - | | UHL, UCL. UEA UAL, UHL, UCL. | ULM4L | | 0.00 | 0.00 | | | | | | ļ | | |
| | Urbundled Loop Modification Removal of Bridged Tap Removal, per urbundled loop | | | UEQ, ULS, UEA, UEANL. UEPSR, UEPSB | ULMBT | | 12.15 | 12.15 | | | | | | | | |
| SUB-LOOPS | | | | l | 1 | 1 | | | L | L | L | L | | L | J | 1 |
| Sub- | Coop Distribution Sub-Loop - Per Cross Box Location - CLEC Feeder Facility Set- Up | | | UEANL. UEF | USBSA | | 144.09 | 144.09 | | | | | | | | |
| | Sub-Loop - Per Cross Box Location - Per 25 Pair Panel Set-Up | | | UEANL. UEF | USBSB | | 10.99 | 10.99 | | | | | | | | |
| | Sub-Loop - Per Building Equipment Room - CLEC Feeder Facility Set-Up Sub-Loop - Per Building Equipment Room - Per 25 Pair Panel Set | 1 | - | UEANL | USBSC | | 86.16 | 86.16 | | | ļ | | | | | |
| L | JUp. | <u></u> | J | UEANL | USBSD | L | 27.13 | 27.13 | L | L | <u> </u> | L | <u></u> | | L | <u> </u> |

| MOUNDE | D NETWORK ELEMENTS - Louisiana | | | | | | | | | | | | Att: 2 Exh: A | | | |
|--------------|---|--|--|------------------|--------------|---------|--------|-------------|--------------|--------------|--|--------------|---------------|-------------|--|--|
| | | | | I | Γ | | - | | | | Svc Order | Svc Order | Incremental | Incremental | Incremental | Incrementa |
| | | | 1 | | | | | | | | Submitted | Submitted | Charge - | Charge - | Charge - | Charge - |
| | | | | | i | | | | | | Elec | | | | | |
| ATEGORY | RATE ELEMENTS | Interim | Zone | BCS | usoc | | | RATES(S) | | | | Manually | Manual Svc | Manual Svc | Manual Svc | Manual Svo |
| | | | 120.12 | 503 | 0300 | | | NATE 3(3) | | | per LSR | per LSR | Order vs. | Order vs. | Order vs. | Order vs. |
| | | ļ | | | | | | | | | 1 | | Electronic- | Electronic- | Electronic- | Electronic- |
| | | 1 | | | | | | | | | 1 | | 1st | Add'l | Disc 1st | Disc Add'l |
| | | ļ | ļ | | | | | | | | | | 101 | , | 1 | |
| | | | <u> </u> | | | Rec | Nonre | | Nonrecurring | Disconnect | | | OSS | Rates(\$) | • | |
| | | - | 1 | | | | First | Add'l | First | Add'l | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - | | ļ | | i | | | | | 1 | | | | | - | |
| | Zone 1 | | 1 | UEANL | USBN2 | 7.57 | 63.89 | 30.06 | | 1 | | | ļ | | | |
| | Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - | 1 | | i | | | | | | | | | | | † | |
| | Zone 2 | | 2 | UEANL | USBN2 | 12.75 | 63.89 | 30.06 | | 1 | ļ | 1 | [| | 1 | ļ |
| | Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - | | 1 | | | | | | | | | T | | | | |
| | Zone 3 | i | 3 | UEANL. | USBN2 | 21.45 | 63.89 | 30.06 | ļ | | 1 | | | | 1 | l |
| | | | | | | | | | | | | | - | | | · |
| | Order Coordination for Unbundled Sub-Loops, per sub-loop pair | 1 | | UEANL | USBMC | | 7.92 | 7.92 | ŀ | | | | | | | ŀ |
| | Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - | | 1 | | | | | 1.52 | | | + | | | | | |
| | Zone 1 | | 1 | UEANL | USBN4 | 11.76 | 76.75 | 42.92 | Ì | | | i | | | | 1 |
| | Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop | | <u> </u> | | OOD!114 | 11.30 | 70.73 | 42.32 | | | | | | | | |
| | Zone 2 | | 12 | UEANL | USBN4 | 16.84 | 76.75 | 42.92 | | | | | | | i | |
| | Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop | | 1 | OCANE | CODITA | 10.64 | 70.73 | 42.92 | - | | + | ! | | | ļ | |
| 1 | Zone 3 | 1 | 3 | UEANL | USBN4 | 19.27 | 76.75 | 40.00 | I | 1 | 1 | 1 | 1 | | 1 | 1 |
| | | + | | OCAINE | USDIN4 | 19.27 | 76 75 | 42.92 | | | + | | | | ļ | ļ |
| 1 | Order Coordination for Unbundled Sub-Loops, per sub-loop pair | 1 | 1 | UEANL | lucov: | | | | I | 1 | 1 | 1 | 1 | | 1 | 1 |
| | Sub-Loop 2-Wire Intrabuilding Network Cable (INC) | + | + | | USBMC | | 7.92 | 7.92 | | ļ | | | l | | ļ | l |
| - + | SGD-COOP 2-44rile intrabuliding Network Cable (INC) | | ┼ | UEANL | USBR2 | 2.91 | 51.48 | 17.65 | ļ | <u> </u> | 1 | ļ | | | L | ļ <u>-</u> |
| 1 | Order Coordination for Hobards 3 Co. 1 | 1 | 1 | | | | | | 1 | | | | | | | |
| | Order Coordination for Unbundled Sub-Loops, per sub-loop pair | | ₩ | UEANL | USBMC | ļ | 7.92 | 7.92 | L | <u> </u> | L | L | | | <u></u> | L |
| | Sub-Loop 4-Wire Intrabuilding Network Cable (INC) | <u> </u> | ļ | UEANL | USBR4 | 6 58 | 57.54 | 23.71 | | 1 | | | | | | |
| | | | 1 | | | | | | | | 1 | | | | | |
| | Order Coordination for Unbundled Sub-Loops, per sub-loop pair | | | UEANL | USBMC | L | 7 92 | 7.92 | | l | 1 | • | | | | 1 |
| | Loop Testing - Basic 1st Half Hour | | 1 | UEANL | URET1 | 1 | 33.17 | 0.00 | Ī | | 7 | | | | | |
| | Loop Testing - Basic Additional Half Hour | | L . | UEANL | URETA | | 19.28 | 19.28 | | | | f | | · - | | ļ |
| | 2 Wire Copper Unbundled Sub-Loop Distribution - Zone 1 | | 1 | UEF | UCS2X | 6.26 | 63.89 | 30.06 | | † | 1 | t | | | | |
| | 2 Wire Copper Unbundled Sub-Loop Distribution - Zone 2 | | 2 | UEF | UCS2X | 10.07 | 63.89 | 30.06 | | <u> </u> | f | | | | 1 | |
| | 2 Wire Copper Unbundled Sub-Loop Distribution - Zone 3 | T | 3 | UEF | UCS2X | 12.70 | 63.89 | 30.06 | | ****** | + | | | | | |
| | | | <u> </u> | | OGEN | 12.70 | 00.00 | 30.00 | | | + | | | - | | + |
| | Order Coordination for Unbundled Sub-Loops, per sub-loop pair | | | UEF | USBMC | ļ | 7.92 | 7.92 | | | | | | | | |
| | 4 Wire Copper Unbundled Sub-Loop Distribution - Zone 1 | | 1 | UEF | UCS4X | 8.03 | 76.75 | 42.92 | | | - | - | - | ļ | | |
| | 4 Wire Copper Unbundled Sub-Loop Distribution - Zone 2 | | | UEF | UCS4X | 10.71 | 76.75 | 42.92 | | | + | | | | - | |
| | 4 Wire Copper Unbundled Sub-Loop Distribution - Zone 3 | | | UEF | UCS4X | 6.08 | 76.75 | 42.92 | | + | | - | | | | |
| | 4 Wile dopper Groot and Sab 200 Distribution - Zone S | | ۲ | 100 | 0C34X | 0.00 | 76.75 | 42.92 | ļ | ļ | <u> </u> | | | | | ļ |
| i 1 | Order Coordination for Unbundled Sub-Loops, per sub-loop pair | | | UEF | USBMC | | 7.92 | 7.92 | | 1 | 1 | ļ | 1 | i | 1 | 1 |
| r— † | Loop Tagging Service Level 1, Unbundled Copper Loop, Non- | + | | UEF | OSBMC | | 7.92 | 7.92 | | | | - | 1 | | | 1 |
| | Designed and Distribution Subloops | | | UEF, UEANL | URETL | | 0.00 | | 1 | | ļ | | ľ | ļ | | 1 |
| | Loop Testing - Basic 1st Half Hour | ₩ | ļ | UEF, UEANL | | | 8.92 | 0.88 | | | - | | | | - | ↓ |
| | Loop Testing - Basic Ist Hall Hour | ļ | ┼ | | URET1 | | 33.17 | 0.00 | | | | | | | | |
| | Loop Testing - Basic Additional Half Hour | <u> </u> | 1 | UEF | URETA | 1 | 19.28 | 19.28 | <u> </u> | L | | L | L | L | 1 | l |
| Unbur | dled Sub-Loop Modification | | , | | | | | | | , | , | · | | | | , |
| | Unbundled Sub-Loop Modification - 2-W Copper Dist Load | | 1 | | | | | | | 1 | | | | | | |
| | Coil Equip Removal per 2-W PR | | <u>. </u> | UEF | ULM2X | | 0 00 | 0.00 | | 1 | | L | ļ. <u>.</u> | | | |
| 1 | Unbundled Sub-loop Modification - 4-W Copper Dist Load | 1 | 1 | | 1 | į į | | 1 | | 1 | 1 | l | 1 | 1 | 1 | 1 |
| | Coil/Equip Removal per 4-W PR | 1 | 1 | UEF | ULM4X | | 0.00 | 0.00 | | | | | | L | | L |
| | Unbundled Loop Modification, Removal of Bridge Tap, per | 1 | 1 | | | | | | | | | 1 | 1 | 1 | | |
| | unbundled loop | 1 | | UEF | ULMBT | L | 224.55 | 4.29 | L | <u> </u> | | | 1 | L | | |
| Unbur | dled Network Terminating Wire (UNTW) | | | | | | | | | | | | | | | |
| | Unbundled Network Terminating Wire (UNTW) per Pair | | 1 | UENTW | UENPP | 0.3454 | 14.72 | 14.72 | | | | | 1 | 1 | | |
| Netwo | ork Interface Device (NID) | • ••• | | | | ···· | | | | | | | | | | |
| | Network Interface Device (NID) - 1-2 lines | T | | UENTW | UND12 | [" | 42.26 | 27.83 | | ľ | T | | 1 | | T | 1 |
| | Network Interface Device (NID) - 1-6 lines | | 1 | UENTW | UND16 | 1 | 62.86 | 48.43 | | 1 | 1 | † | | 1 | 1 | 1 |
| | Network Interface Device Cross Connect - 2 W | 1 | 1 | UENTW | UNDC2 | | 5.73 | 5.73 | | 1 | 1 | l | 1 | | 1 | † · · · · · |
| | Network Interface Device Cross Connect - 4W | | | UENTW | UNDC4 | 1 1 | 5.73 | 5.73 | t | 1 | 1 | ——— | 1 | | 1 | 1 |
| UNE OTHER | PROVISIONING ONLY - NO RATE | | 1 | | 1 | t | 5.15 | 9.75 | | 1 | 1 | | | <u> </u> | | † |
| | | | | UAL, UCL, UDC, | | | | · · · · · · | | | | | · | | | |
| | | 1 | 1 | UDL, UDN. UEA. | 1 | 1 | | I | 1 | 1 | 1 | 1 | 1 | I | 1 | 1 |
| | | 1 | | | | | | | | | 1 | 1 | 1 | | | |
| | | 1 | 1 | UHL, UEANL, UEF, | 1 | | | I | i | 1 | 1 | 1 | I | I | 1 | 1 |
| | | 1 | 1 | UEQ, UENTW, | 1 | | | I | 1 | 1 | 1 | 1 | 1 | 1 | 1 | ŧ |
| | har man and a second | 1 | 1 | NTCVG, NTCUD. | l | I _ l | | I | | I | 1 | 1 | 1 | | | |
| | Unbundled Contact Name. Provisioning Only - no rate | - | | NTCD1, USL | UNECN | 0.00 | 0.00 | | | | | | L | | | - |
| | Unbundled DS1 Loop - Superframe Format Option - no rate | L | 1 | USL, NTCD1 | CCOSF | ļ | 0.00 | | L | ļ | | | | ļ | | <u> </u> |
| í I | Unbundled DS1 Loop - Expanded Superframe Format option - no | 1 | 1 | | 1 | | | I | | 1 | | | 1 | 1 | 1 | I |
| | rate | | — | USL, NTCD1 | CCOEF | <u></u> | 0.00 | | | <u> </u> | | | | L | | <u> </u> |
| LL | NID - Dispatch and Service Order for NID installation | | | UENTW | UNDBX | 0.00 | 0.00 | | | | | | | | | |
| | UNTW Circuit Establishment, Provisioning Only - No Rate | T | | UENTW | UENCE | 0.00 | 0.00 | Ι ΄ | | I | 1 | | | T | 1 | 1 |

| ONRONDE | ED NETWORK ELEMENTS - Louisiana | | | | | | | | | | | | Att: 2 Exh: A | | | |
|---------------------------------------|---|--------------|----------------|----------------------------|--|----------------|--------|----------|--|-------------|---|---|--|---|---|---|
| CATEGORY | RATE ELEMENTS | Interim | Zone | BCS | usoc | | | RATES(S) | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic- 1st | Charge - Manual Svc Order vs. Electronic- Add'l | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Incrementa Charge - Manual Sv. Order vs. Electronic Disc Add'l |
| | | | | | | Rec | Nonrec | | Nonrecurring | | | r | oss | Rates(\$) | | |
| LOOP MAKE- | UP | | 1- | | | ll | First | Add'l | First | Add'l | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| 1 - | Loop Makeup - Preordering Without Reservation, per working or | - | | | | | | | | | <u> </u> | | | | | |
| i | spare facility queried (Manual). | l | | UMK | UMKLW | | 23.29 | 23.29 | l | | | | | ł | | İ |
| | Loop Makeup - Preordering With Reservation, per spare facility | | t | | TOWN. C.I. | | 23.23 | 23.23 | | | | | - | | <u> </u> | |
| | queried (Manual). | l. | | UMK | UMKLP | | 24.70 | 24.70 | | | | | | i | | İ |
| | Loop MakeupWith or Without Reservation, per working or spare | | | | | | | | | | | - | | | ļ | |
| LINE SPLITTI | facility queried (Mechanized) | | | UMK | UMKMQ | L | 0.19 | 0.19 | | | İ | | l | | | İ |
| | | L | | l | | | | | | | | | | | | |
| END | JSER ORDERING-CENTRAL OFFICE BASED Line Splitting - per line activation DLEC owned splitter | г | | T | | | | | | | | | | | | |
| | Line Splitting - per line activation AT&T owned - physical | _ | - | UEPSR UEPSB UEPSR UEPSB | UREOS | 0.61 | | | | | | | | | | L |
| | Line Splitting - per line activation AT&T owned - physical | ├ | - | UEPSR UEPSB | UREBP | 0.61 0.61 | 17.97 | 10.29 | | | | | | | | |
| END | JSER ORDERING - REMOTE SITE LINE SPLITTING | | | OLF SH OLF SB | IONEDA | 1. 0.61 | 17.97 | 10.29 | i | | l | L | J | L | l | <u> </u> |
| | Remote Site Shared Loop Line Activation for End Users - CLEC | T | | | 7 | | | | | | | | г | | | |
| | Owned Splitter | | | UEPSR UEPSB | URERS | 0.61 | 56.83 | 23.00 | 7.19 | 7 19 | | | | | | l |
| | Remote Site Shared Loop - Subsequent Activity - CLEC Owned | | | | 1 | | 00.00 | 20.00 | 7.10 | | | | | | | |
| <u> </u> | Splitter | L | | UEPSR UEPSB | URERA | | 53.82 | 21.35 | | | | | | | | ĺ |
| | INDLED EXCHANGE ACCESS LOOP | | | | | | | | | | L | | | | | |
| 2-WIR | E ANALOG VOICE GRADE LOOP | | , | | | | | | | | | | | | | |
| 1 ! | 2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting | | ١. | l | | i l | | | | · · | | | | | | |
| | Zone 1 2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting | | 1 | UEPSR UEPSB | UEALS | 12.90 | 36.54 | 16.87 | 0.00 | 0.00 | | | | | | <u></u> |
| 1 1 | Zone 1 | 1 | Ι. | UEPSR UEPSB | UEABS | | | | | | | | | | | 1 |
| | 2 Wire Analog Voice Grade Loop- Service Level 1-Line Splitting- | | ' | UEFSH UEFSB | UEABS | 12.90 | 36.54 | 16.87 | 0.00 | 0.00 | _ | | <u> </u> | | | |
| 1 1 | Zone 2 | | 2 | UEPSR UEPSB | UEALS | 23.33 | 36.54 | 16.87 | 0.00 | 0.00 | | | 1 | | | ĺ |
| | 2 Wire Analog Voice Grade Loop- Service Level 1-Line Splitting- | <u> </u> | | DET GIT DET GE | OCALO | 23.33 | 30.34 | 10.07 | 0.00 | 0.00 | | - | | | | |
| <u> </u> | Zone 2 | | 2 | UEPSR UEPSB | UEABS | 23.33 | 36.54 | 16.87 | 0.00 | 0.00 | | | | | | |
| | 2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- | | | | | | | | | 5 00 | | | | | | <u></u> |
| | Zone 3 | <u></u> | 3 | UEPSR UEPSB | UEALS | 48.43 | 36.54 | 16.87 | 0.00 | 0.00 | | | | | | 1 |
| | 2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- | | | | | | | | | | | ļ | | | | |
| | Zone 3 | ļ | 3 | UEPSR UEPSB | UEABS | 48.43 | 36.54 | 16.87 | 0.00 | 0.00 | | | | | | L |
| | Remote Site 2 Wire Analog Voice Grade Loop -Service Level 1- | | 1 _ | | | | | | | | | | | | | |
| h | Line Splitting - CLEC Owned Splitter - Zone 1 Remote Site 2 Wire Analog Voice Grade Loop - Service Level 1 | | 1 | UEPSR UEPSB | UEARS | 7.57 | 63.89 | 30.06 | 0.00 | 0.00 | | ļ | | ļ | | |
| 1 1 | Line Splitting - CLEC Owned Splitter - Zone 2 | l | 2 | UEPSR UEPSB | UEARS | 12.75 | 63.89 | 30.06 | 0.00 | 0.00 | | | | | | |
| | Remote Site 2 Wire Analog Voice Grade Loop -Service Level 1- | | - | OEI SKOLI 3B | OLANG | 12.73 | 03.69 | 30.00 | 0.00 | 0.00 | | | } | | - | |
| | Line Splitting - CLEC Owned Splitter - Zone 3 | | 3 | UEPSR UEPSB | UEARS | 21.45 | 63.89 | 30.06 | 0.00 | 0.00 | | 1 | 1 | | | |
| PHYS | ICAL COLLOCATION | | | 1 | 102:110 | | 00.00 | | 0.00 | 0.00 | | 1 | 1 | ٠ | | |
| | Physical Collocation-2 Wire Cross Connects (Loop) for Line | Π | | | | | | | | | | | | · · · · · · · · · · · · · · · · · · · | | |
| | Splitting | <u> </u> | <u> </u> | UEPSR UEPSB | PE1LS | 0.0318 | 11.94 | 11.46 | 0.00 | 0.00 | | | | _ | | |
| VIRTU | JAL COLLOCATION | | | | | | | | | | | | | | | |
| | | | ŀ | | | | | | | | | | | | | |
| 111151151515 | Virtual Collocation-2 Wire Cross Connects (Loop) for Line Splitting DEDICATED TRANSPORT | ! | - | UEPSR UEPSB | VE1LS | 0.0296 | 11.94 | 11.46 | 0.00 | 0.00 | ļ | | | ļ | | |
| | ROFFICE CHANNEL - DEDICATED TRANSPORT | L | | <u></u> | ــــــــــــــــــــــــــــــــــــــ | | | | | | | | L | | L | J |
| HATE | Interoffice Channel - 2-Wire Voice Grade - per mile | | т— | U1TVX | 1L5XX | 0.013 | | | | | | T | T | | | |
| | Interoffice Channel - 2-Wire Voice Grade - Facility Termination | | + | UITVX | U1TV2 | 22.60 | 39.36 | 26.62 | | | | - | | | | |
| | Interoffice Channel - 2-Wire Voice Grade Rev Bat - per mile | | | UITVX | 1L5XX | 0.013 | 33.30 | 20.02 | | | | | | · · · · · | | |
| | | <u> </u> | † | | 1.20 | 0.0.0 | - | | | | † | † | 1 | | | 1 |
| | Interoffice Channel - 2-Wire VG Rev Bat - Facility Termination | | <u> </u> | U1TVX | U1TR2 | 22.60 | 39.36 | 26.62 | L ! | | | | | | | |
| | Interoffice Channel - 4-Wire Voice Grade - per mile | | | U1TVX | 1L5XX | 0.013 | | | | | | | | | | |
| | | | 1 | | | | | | | | | | | | | 1 |
| · · · · · · · · · · · · · · · · · · · | Interoffice Channel - 4- Wire Voice Grade - Facility Termination | | | U1TVX | U1TV4 | 19.81 | 39.36 | 26.62 | | | _ | ļ | ļ | | | |
| \vdash | Interoffice Channel - 56 kbps - per mile | ├ | ├ ── | U1TDX | 1L5XX | 0.013 | 20.00 | 20.00 | | | ├ | | | | | |
| \vdash | Interoffice Channel - 56 kbps - Facility Termination Interoffice Channel - 64 kbps - per mile | + | + | U1TDX | U1TD5 1L5XX | 15.61 0.013 | 39.36 | 26 62 | | | | | | | | + |
| | Interoffice Channel - 64 kbps - Facility Termination | | + | U1TDX | U1TD6 | 15.61 | 39.36 | 26.62 | | | | | · | | | |
| | Interoffice Channel - DS1 - per mile | \vdash | + | U1TD1 | 1L5XX | 0.2652 | 39.30 | 20.02 | - | - | | | | | | |
| | Interoffice Channel - DS1 - Facility Termination | t — | t - | U1TD1 | U1TF1 | 70.47 | 86.69 | 79.44 | | | - | | | | — | |
| | Interoffice Channel - DS3 - per mile | † | t | U1TD3 | 1L5XX | 6.04 | 00.05 | 7.3.44 | | | 1 | | <u> </u> | | | |
| | Interoffice Channel - DS3 - Facility Termination | | 1 | U1TD3 | U1TF3 | 850.45 | 270.69 | 158.05 | | | | | † | † | 1 | — |
| | Interoffice Channel - STS-1 - per mile | L | | U1TS1 | 1L5XX | 6.04 | | | | | | | | ` | | |
| 1 - T | Interoffice Channel - STS-1 - Facility Termination | | | U1TS1 | U1TFS | 830.19 | 270.69 | 158.05 | | | | | | | | |
| | INDLED DARK FIBER | | | | | | | | | | | | | | | |

| UNBUNDLE | D NETWORK ELEMENTS - Louisiana | | | | | | | | | | | • | Att: 2 Exh: A | | | |
|--|---|--------------|--|-----------------------------|--|--|-----------------|-----------------|--------------|-------|--|--|---|---|---|---|
| CATEGORY | RATE ELEMENTS | Interim | Zone | BCS | usoc | | | RATES(S) | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic- | Incremental Charge - Manual Svc Order vs. Electronic- | Incremental Charge - Manual Svc Order vs. Electronic- | Incremental Charge - Manual Svc Order vs. Electronic- |
| | | ļ | | | <u> </u> | | | | | | | | 1st | Add'I | Disc 1st | Disc Add'l |
| | | ┼ | _ | | | Rec | Nonrec | | Nonrecurring | | | | | Rates(\$) | T | |
| | Dark Fiber - Interoffice Transport, Per Four Fiber Strands, Per | | | | | | First | Add'l | First | Add'l | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | Route Mile Or Fraction Thereof | | | UDF, UDFCX | 1L5DF | 25.28 | i | | | | İ | | | | | 1 |
| ŀ | Dark Fiber - Interoffice Transport, Per Four Fiber Strands, Per | | | | | | | | | | | | | | | |
| HIGH CAPACE | Route Mile Or Fraction Thereof Y UNBUNDLED LOCAL LOOP | + | - | UDF, UDFCX | UDF14 | | 620.60 | 133.88 | | | | | ļ | | | |
| | TS-1 UNBUNDLED LOCAL LOOP - Stand Alone | <u>.</u> | | L | ــــــــــــــــــــــــــــــــــــــ | J | | | | | L | L | l | L | I | |
| | DS3 Unbundled Local Loop - per mile | | | UE3 | 1L5ND | 10.04 | | | | | | I | T . | | T | |
| | DS3 Unbundled Local Loop - Facility Termination | | - | UE3 | UE3PX | 362.34 | 438.46 | 256.30 | | | | | | | | |
| | STS-1Unbundled Local Loop - per mile STS-1 Unbundled Local Loop - Facility Termination | + | ₩ | UDLSX | 1L5ND UDLS1 | 10 04 374.56 | 438.46 | 256.30 | | | ļ | | | | ļ | |
| ENHANCED E | XTENDED LINK (EELs) | + | | ODESA | IODEST | 3/4.36 | 438.46 | 256.30 | | - | | | | | | |
| | rk Elements Used in Combinations | | | | | | | <u> </u> | LI | | | | · · · · · · · · · · · · · · · · · · · | · | | L |
| | 2-Wire VG Loop (SL2) in Combination - Zone 1 | 4 | | UNCVX | UEAL2 | 14.93 | 94.21 | 45.09 | | | I | | | | | |
| | 2-Wire VG Loop (SL2) in Combination - Zone 2 2-Wire VG Loop (SL2) in Combination - Zone 3 | +- | | UNCVX | UEAL2 UEAL2 | 25.35 | 94.21 | 45.09 | | | | | L | | | |
| | 4-Wire Analog Voice Grade Loop in Combination - Zone 1 | + | 1 | UNCVX | UEAL2 | 50.46 30.81 | 94.21 94.21 | 45.09 45.09 | | | ļ | | - | | ļ | |
| <u> </u> | 4-Wire Analog Voice Grade Loop in Combination - Zone 2 | + | | UNCVX | UEAL4 | 38.32 | 94.21 | 45.09 45.09 | | | + | | · | | | |
| | 4-Wire Analog Voice Grade Loop in Combination - Zone 3 | | | UNCVX | UEAL4 | 60.39 | 94.21 | 45.09 | | | | | † | · · · | 1 | |
| | 2-Wire ISDN Loop in Combination - Zone 1 | | | UNCNX | U1L2X | 22.09 | 94.21 | 45.09 | | | | | | | | |
| | 2-Wire ISDN Loop in Combination - Zone 2 | ↓ | | UNCNX | U1L2X | 35.28 | 94.21 | 45.09 | | | ļ | | | _ | ļ | |
| | Wire ISDN Loop in Combination - Zone 3 Wire 56Kbps Digital Grade Loop in Combination - Zone 1 | ╅ | | UNCNX | U1L2X UDL56 | 65.18 30.99 | 94.21 | 45.09 45.09 | | | | ļ <u>.</u> | ļ | | | ļ <u>.</u> |
| | 4-Wire 56Kbps Digital Grade Loop in Combination - Zone 2 | + | | UNCDX | UDL56 | 36.78 | 94.21 | 45.09 | | | | | | | | |
| | 4-Wire 56Kbps Digital Grade Loop in Combination - Zone 3 | 1 | | UNCDX | UDL56 | 38.92 | 94.21 | 45.09 | | | † | · | | | † | |
| | 4-Wire 64Kbps Digital Grade Loop in Combination - Zone 1 | I | | UNCDX | UDL64 | 30.99 | 94.21 | 45.09 | | | | | | | | |
| — | 4-Wire 64Kbps Digital Grade Loop in Combination - Zone 2 | | 2 | UNCDX | UDL64 | 36.78 | 94.21 | 45.09 | | | | | | | | |
| | 4-Wire 64Kbps Digital Grade Loop in Combination - Zone 3 4-Wire DS1 Digital Loop in Combination - Zone 1 | + | | UNCDX UNC1X | UDL64 USLXX | 38.92 85.70 | 94.21 169.22 | 45.09 100.89 | | | | - | | | | |
| — | 4-Wire DS1 Digital Loop in Combination - Zone 2 | + | | UNC1X | USLXX | 194.96 | 169.22 | 100.89 | | - | | | | | | |
| | 4-Wire DS1 Digital Loop in Combination - Zone 3 | 1 | | UNC1X | USLXX | 491.94 | 169.22 | 100.89 | | | | | | | Ì | <u> </u> |
| | DS3 Local Loop in combination - per mile | | I | UNC3X | 1L5ND | 10.04 | | | | | | | | | | |
| ļ | DS3 Local Loop in combination - Facility Termination | | 1 | UNC3X | UE3PX | 362.34 | 188.45 | 125.51 | | | 1 | ļ | | . | ļ | |
| | STS-1 Local Loop in combination - per mile STS-1 Local Loop in combination - Facility Termination | + | ₩ | UNCSX | UDLS1 | 10.04 374.56 | 188.45 | 125.51 | | | | | | | <u> </u> | |
| | Interoffice Channel in combination - 2-wire VG - per mile | 1 | | UNCVX | 1L5XX | 0.013 | 100.45 | 125.51 | | | | | | | | |
| | Interoffice Channel in combination - 2-wire VG - Facility | † | 1 | O.I.O.I.A. | 1100000 | 0.0.0 | | | | | + | <u> </u> | | | | · · · · · |
| | Termination | | | UNCVX | U1TV2 | 22.60 | 72.60 | 41.75 | | | | | | | | <u></u> |
| | Interoffice Channel in combination - 4-wire VG - per mile | | | UNCVX | 1L5XX | 0.013 | | | | | ļ | L | <u> </u> | | 1. | |
| | Interoffice Channel in combination - 4-wire VG - Facility Termination | | 1 | UNCVX | U1TV4 | 1981 | 72 60 | 41.75 | i | | | | | | 1 | |
| | Interoffice Channel in combination - 4-wire 56 kbps - per mile | + | + | UNCDX | 1L5XX | 0.013 | 72 00 | 41.75 | | | + | | | | | |
| | Interoffice Channel in combination - 4-wire 56 kbps - Facility | + | | 0.100% | T.ESAA | 0.0.0 | | | | - | | | 1 | | 1 | † |
| | Termination | | <u>L</u> | UNCDX | U1TD5 | 15.61 | 72.60 | 41.75 | | | | 1 | | | | <u> </u> |
| | Interoffice Channel in combination - 4-wire 64 kbps - per mile | | | UNCDX | 1L5XX | 0.013 | | | | | | <u> </u> | ļ | | | ├ ─ |
| | Interoffice Channel in combination - 4-wire 64 kbps - Facility Termination | | 1 | UNCDX | U1TD6 | 15.61 | 72.60 | 41.75 | | | | | | 1 | | |
| | Interoffice Channel in combination - DS1 - per mile | + | | UNC1X | 1L5XX | 0.2652 | 72.00 | 41.73 | | | | | | | | |
| | Interoffice Channel in combination - DS1 Facility Termination | · · · · · · | 1 | UNC1X | U1TF1 | 70.47 | 143.58 | 103.88 | | | | | | | | |
| | Interoffice Channel in combination - DS3 - per mile | 1 | | UNC3X | 1L5XX | 6.04 | | | | | | ļ | | | | ļ |
| ļ | Interoffice Channel in combination - DS3 - Facility Termination | | | UNC3X | U1TF3 | 850.45 | 296.68 | 121.16 | | | ļ | ļ | | | ļ | |
| | Interoffice Channel in combination - STS-1 - per mile Interoffice Channel in combination - STS-1 Facility Termination | + | +- | UNCSX | 1L5XX U1TFS | 6.04 830.19 | 296.68 | 121.16 | ļ | | - | | | - | + | |
| ADDITIONAL | NETWORK ELEMENTS | 1 | 1 | GIACON | 31113 | 650.19 | 230.00 | 121.18 | | | | † | | | | |
| | nal Features & Functions: | | | | | | | | | | | | | | | |
| | Clear Channel Capability Extended Frame Option - per DS1 | | | U1TD1, ULDD1.UNC1X | CCOEF | | 0.00 | 0.00 | 0.00 | 0 00 | · | ļ | | | ļ | |
| | Clear Channel Canability Super FrameOption, per DC1 | 1 . | | U1TD1. ULDD1.UNC1X | CCOSF | | 0 00 | 0.00 | 0.00 | 0.00 | .1 | | | | | |
| | Clear Channel Capability Super FrameOption - per DS1 Clear Channel Capability (SF/ESF) Option - Subsequent Activity | | + | ULDD1, U1TD1. | CCOSF | | 0.00 | 0.00 | 0.00 | 0.00 | | | + | | | |
| | per DS1 | 1 | | UNC1X USL | NRCCC | | 184.65 | 23.79 | 1.97 | 0.77 | | | | <u></u> | | <u> </u> |
| | C-bit Parity Option - Subsequent Activity - per DS3 | i | | U1TD3, ULDD3. UE3. UNC3X | NRCC3 | | 218.78 | 7,66 | 0.7263 | 0.00 | | | | | | |
| | DS1 DS0 Channel System | | | UNC1X | MQ1 | 105.09 | 59.97 | 12.96 | | | - | | ļ | ļ — | | |
| 1 1 | DS3/DS1Channel System | | 1 | UNC3X, UNCSX | MQ3 | 201.48 | 107.05 | 48 07 | L | L | 1 | 1 | 1 | I | | 1 |

| UNBUNDLE | D NETWORK ELEMENTS - Louisiana | | | - | | | | | • | | | | Att: 2 Exh: A | | | |
|--|---|--|--|--|----------------|--------|--------|-----------|--------------|--------------|---|---|--|--|---|--|
| ATEGORY | RATE ELEMENTS | Interim | Zone | BCS | usoc | | | RATES(\$) | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic- 1st | Incremental Charge - Manual Svc Order vs. Electronic- Add'l | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Increment Charge - Manual Sv Order vs Electronic Disc Add |
| | | | ļ | | | Rec | Nonrec | | Nonrecurring | | | | OSS | Rates(\$) | | |
| | Voice Grade COCI in combination | | | UNCVX | | 1 | First | AddʻI | First | Add'l | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | Voice Grade COCI in combination | - | | UNCVX | 1D1VG | 0 6497 | 5.91 | 4.26 | | | ļ | | | | | |
| | Voice Grade COCI - for 2W-SL2 & 4W Voice Grade Local Loop | ľ | 1 | UEA | 1D1VG | 0.6497 | 5.04 | | | | | | 1 | 1 | | 1 |
| | Voice Grade COCI - for connection to a channelized DS1 Local | | | ULA | IDIVG | 0.6497 | 5 91 | 4.26 | | | + | <u> </u> | - | | | |
| ł | Channel in the same SWC as collocation | | ĺ | UITUC | 1D1VG | 0.6497 | 5.91 | 4.26 | | | | i | | | | |
| | OCU-DP COCI (2.4-64kbs) in combination | | | UNCDX | 1D1DD | 1.38 | 5.91 | 4.26 | | - | | | | | | + |
| | OCU-DP COCI (2 4-64kbs) - for Unbundled Digital Loop | | T | UDL | 1D1DD | 1.38 | 5.91 | 4.26 | | | + | | | | | |
| | OCU-DP COCI (2.4-64kbs) - for connection to a channelized DS1 | | T | | † | - | | 1.20 | | | + | | | | | |
| | Local Channel in the same SWC as collocation | | 1 | U1TUD | 1D1DD | 1.38 | 5.91 | 4.26 | · | i | | | | | | |
| | 2-wire ISDN COCI (BRITE) in combination | I | | UNCNX | UC1CA | 2.96 | 6.39 | 4.58 | | | T | | | † — — · | | 1 |
| | 2-wire ISDN COCI (BRITE) - for a Local Loop | | | UDN | UC1CA | 2.96 | 6.39 | 4.58 | | | | | | <u> </u> | | 1 |
| | 2-wire ISDN COCI (BRITE) - for connection to a channelized DS1 | | | 1 | | | | | | | | | | | | 1 |
| | Local Channel in the same SWC as collocation | | ↓ | U1TUB | UC1CA | 2.96 | 6.39 | 4.58 | | | | | | L | <u> </u> | ļ |
| | DS1 COCI in combination | | | UNC1X | UC1D1 | 11 78 | 5.91 | 4.26 | | | | | | | | |
| | DS1 COCI - for Stand Alone Local Channel | ⊢ | ├ | ULDD1 | UC1D1 | 11.78 | 5.91 | 4.26 | | | 1 | | | | | |
| | DS1 COCI - for Stand Alone Interoffice Channel DS1 COCI - for DS1 Local Loop | | - | U1TD1 | UC1D1 | 11.78 | 5.91 | 4.26 | | _ | - | | ļ | | ļ | ļ |
| | DS1 COCI - for DS1 Local Loop DS1 COCI - for connection to a channelized DS1 Local Channel in | | - | USL. NTCD1 | UC1D1 | 11.78 | 5.91 | 4.26 | | | _ | | ļ | _ | | |
| | the same SWC as collocation | i | 1 | UITUA | UC1D1 | 11.78 | 5 91 | 4.26 | 1 | 1 | 1 | | 1 | | | 1 |
| | the Same STTC as Collocation | ├ | | UNCVX. UNCDX. | OCIDI | 11.78 | 591 | 4.26 | | ļ | | | | | | + |
| | | | | UNC1X, UNC3X, UNCSX, UDFCX, XDH1X, HFQC6, XDD2X, XDV6X, XDDFX, XDD4X, | | | | | | | | | | | | |
| | Wholesale - UNE, Switch-As-Is Conversion Charge | └ | <u> </u> | HFRST. UNCNX | UNCCC | | 5.43 | 5.43 | | | | | | ļ | l . | İ |
| | | ł | | U1TVX, U1TDX, | | | | | | | | | | | | |
| | Unbundled Misc Rate Element, SNE SAI, Single Network Element | 1. | | U1TD1, U1TD3, | | | | | | 1 | | | | ļ. | | |
| | Switch As Is Non-recurring Charge, per circuit (LSR) Unbundled Misc Rate Element, SNE SAI, Single Network Element | - | | U1TS1, UDF, UE3 U1TVX, U1TDX, | URESL | | 36.83 | 16.12 | | | 4 | | | ļ | ļ | |
| | Switch As Is Non-recurring Charge, incremental charge per circuit | 1 | | U1TD1, U1TD3. | | | | | | | | | t | | | 1 |
| | on a spreadsheet | 1 . | | U1TS1, UDF, UE3 | URESP | | 1.49 | 1.49 | | | i | Į. | | | 1 | 1 |
| Acces | s to DCS - Customer Reconfiguration (FlexServ) | | · | 10 | 1020. | ٠ | | | | | | - | 1 | ٠ | 1 | |
| | Customer Reconfiguration Establishment | | Τ | | | | 1.43 | | | | 1 | T | | 1 | T | T |
| | DS1 DCS Termination with DS0 Switching | 1 | 1 | | 1 | 19.58 | 24.81 | 19.09 | | 1 | | · · | | | <u> </u> | 1 |
| | DS1 DCS Termination with DS1 Switching | | 1 | | | 10.95 | 17.93 | 12.22 | | | | 1 | | | 1 | 1 |
| | DS3 DCS Termination with DS1 Switching | | | | | 149 41 | 24.81 | 19.09 | | | | 1 | | | | 1 |
| Node | SynchroNet) | | | | | | | | | | | | | | | |
| | Node per month | Щ., | l | UNCDX | UNCNT | 15.43 | | | l | | | <u> </u> | L | l | J | |
| Servic | e Rearrangements | , | | | - , | | , | | | | | | , | , | · · · · · · · · · · · · · · · · · · · | |
| | NRC - Change in Facility Assignment per circuit Service Rearrangement | | | U1TVX, U1TDX, U1TUC, U1TUD, U1TUB, ULDVX, ULDDX, UNCVX, UNCDX, UNC1X | URETD | | 100 93 | 42.98 | | | | | | | | |
| | neatrargemen | ļ <u>'</u> | | U1TVX. U1TDX. U1TUC, U1TUD, U1TUB, ULDVX, | UNEID | | 100 93 | 42.96 | | | | | | | | |
| | NRC - Change in Facility Assignment per circuit Project | 1 | 1 | ULDDX. UNCVX. | 1 | 1 1 | | | i | 1 | 1 | 1 | | 1 | 1 | 1 |
| | Management (added to CFA per circuit if project managed) | 1 | | UNCDX, UNC1X | URETB | | 3.67 | 3.67 | | | | 1 | 1 | 1 | 1 | 1 |
| | NRC - Order Coordination Specific Time - Dedicated Transport | 1 | 1 | UNC1X, UNC3X | OCOSR | | 18.85 | 18.85 | 1 | 1 | | | | | | |
| COMMINGLIN | | | | | | | | | | T | | | | | | |
| | | | | UNCVX, UNCDX, UNC1X, UNC3X, UNCSX, U1TD1, U1TD3, U1TS1, UE3, UDLSX, U1TVX, U1TDX, U1TUB, ULDVX, ULDD1, ULDD3, | | | | | | | | | | | | |
| | Commingling Authorization | 1 | 1 | ULDS1 | CMGAU | 0.00 | 0.00 | 0.00 | L | | | | 1 | | | |
| Comm | ingled (UNE part of single bandwidth circuit) | | | · | • | • | | | | | | - | | | | |
| | Commingled VG COCI | | | XDV2X | 1D1VG | 0.6497 | 5.91 | 4.26 | | | | | | | | |
| | Commingled Digital COCI | | 1 | XDV6X | 1D1D0 | 1.38 | 5.91 | 4.26 | 1 | 1 | 1 | 1 | i | 1 | 1 | 1 |

| NBUNDL | ED NETWORK ELEMENTS - Louisiana | | | | - | | - | | | | | _ | Att: 2 Exh: A | | | |
|-------------|---|--------------|--------------|----------------|----------------|------------------|------------------|------------------|--------------|--|---|--|--|--|---|--|
| ATEGORY | RATE ELEMENTS | Interim | Zone | BCS | usoc | | | RATES(S) | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic- 1st | Incremental Charge - Manual Svc Order vs. Electronic- Add'l | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Incrementa Charge - Manual Svo Order vs. Electronic- Disc Add'l |
| | | 1 | | | | | Nonrec | urring | Nonrecurring | Disconnect | 1 | · | oss | Rates(\$) | <u> </u> | |
| | | | | | | Rec | First | Add'1 | First | Add'l | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | Commingled ISDN COCI | | | XDD4X | UC1CA | 2.96 | 6.39 | 4.58 | | 1 | Γ | 1 | | | | |
| | Commingled 2-wire VG Interoffice Channel | | <u> </u> | XDV2X | U1TV2 | 22.60 | 72.60 | 41 75 | | | | | | | | |
| | Commingled 4-wire VG Interoffice Channel | | <u> </u> | XDV6X | U1TV4 | 19.81 | 72.60 | 41 75 | | | | | | | | |
| | Commingled 56kbps Interoffice Channel | | | XDD4X | U1TD5 | 15.61 | 72.60 | 41.75 | | | | | | | | |
| | Commingled 64kbps Interoffice Channel | - | | XDD4X | U1TD6 | 15.61 | 72.60 | 41.75 | | 1 | | | | | | |
| | Commingled VG/DS0 Interoffice Channel Mileage | | 1 | XDV2X, XDV6X, | 11.577 | | | | | | 1 | | | | | İ |
| | Commingled Voidso interornice Channel Mileage Commingled 2-wire Local Loop Zone 1 | + | | XDD4X XDV2X | 1L5XX | 0.013 | | | | ļ | | . | | | ļ | Ļ <u>.</u> |
| f_ | Commingled 2-wire Local Loop Zone 1 | + | 2 | XDV2X | UEAL2 UEAL2 | 14.93 25.35 | 94.21 94.21 | 45.09 | | | 1 | | | ļ | | |
| | Commingled 2-wire Local Loop Zone 3 | | | XDV2X | UEAL2 | 50.46 | 94.21 | 45.09 | | | - | } | | | - | - |
| | Commingled 4-wire Local Loop Zone 1 | 1 | | XDV6X | UEAL4 | 30.46 | 94.21 | 45.09 45.09 | | + | + | | | | | |
| | Commingled 4-wire Local Loop Zone 2 | + | | XDV6X | UEAL4 | 38 32 | 94.21 | 45.09 | | | | 1 | | | 1 | + |
| - | Commingled 4-wire Local Loop Zone 3 | | | XDV6X | UEAL4 | 60.39 | 94.21 | 45.09 | | | | | | | t | |
| | Commingled 56kbps Local Loop Zone 1 | 1 | 1 | XDD4X | UDL56 | 30.99 | 94.21 | 45.09 | | t | | | | | | |
| | Commingled 56kbps Local Loop Zone 2 | | 2 | XDD4X | UDL56 | 36.78 | 94.21 | 45.09 | | † | | | | | | |
| | Commingled 56kbps Local Loop Zone 3 | | 3 | XDD4X | UDL56 | 38.92 | 94.21 | 45.09 | | 1 | | | | - | | |
| | Commingled 64kbps Local Loop Zone 1 | | 1 | XDD4X | UDL64 | 30.99 | 94.21 | 45.09 | | 1 | · · · · · · | ! | | | <u> </u> | |
| _ | Commingled 64kbps Local Loop Zone 2 | | 2 | XDD4X | UDL64 | 36.78 | 94.21 | 45.09 | | 1 | | 1 | | | · | |
| | Commingled 64kbps Local Loop Zone 3 | | 3 | XDD4X | UDL64 | 38.92 | 94.21 | 45.09 | | 1 | | 1 | | | | |
| | Commingled ISDN Local Loop Zone 1 | 1 | 1 | XDD4X | U1L2X | 22.09 | 94.21 | 45.09 | | | Ī | 1 | | | | |
| | Commingled ISDN Local Loop Zone 2 | | . 2 | XDD4X | U1L2X | 35.28 | 94.21 | 45.09 | | 1 | | I | | | | |
| | Commingled ISDN Local Loop Zone 3 | 1 | 3 | | U1L2X | 65.18 | 94.21 | 45.09 | | | | | | | | |
| | Commingled DS1 COCI | ↓ | ļ | XDH1X | UC1D1 | 11.78 | 5.91 | 4.26 | | | | | | | | |
| | Commingled DS1 Interoffice Channel | | 1 | XDH1X | U1TF1 | 70.47 | 143.58 | 103.88 | | ļ | <u> </u> | | | | | |
| | Commingled DS1 Interoffice Channel Mileage | _ | ļ | XDH1X | 1L5XX | 0.2652 | | | | | ļ | ļ | ļ | | | 1 |
| | Commingled DS1/DS0 Channel System | | ١. | XDH1X | MQ1 | 105.09 | 59.97 | 12.96 | | | | | | | 1 | 4 |
| | Commingled DS1 Local Loop Zone 1 | | 1 2 | XDH1X | USLXX | 85.70 | 169.22 | 100.89 | | | - | - | ļ | - | | |
| | Commingled DS1 Local Loop Zone 2 Commingled DS1 Local Loop Zone 3 | | 3 | XDH1X XDH1X | USLXX | 194.96 491.94 | 169.22 169.22 | 100.89 100.89 | | - | + | | ļ | | 1 | ┼ |
| | Commingled DS1 Local Loop Commingled DS3 Local Loop | + | + 3 | HFQC6 | UE3PX | 362.34 | 188.45 | 125.51 | | | + | + | | | 1 | |
| | Commingled DS3/STS-1 Local Loop Mileage | | + | HFQC6, HFRST | 1L5ND | 10.04 | 100.43 | 123.51 | | | | 1 | | | | + |
| | Commingled STS-1 Local Loop | | + | HFRST | UDLS1 | 374.56 | 188.45 | 125.51 | | + | + | | | | | |
| | Commingled DS3/DS1 Channel System | | + | HFQC6 | MQ3 | 201.48 | 107.05 | 48.07 | | | + | | | | 1 | — |
| | Commingled DS3 Interoffice Channel | + | 1 | HFQC6 | U1TF3 | 850.45 | 296.68 | 121.16 | | + | 1 | | · · · · - | | 1 | |
| | Commingled DS3 Interoffice Channel Mileage | + | 1 | HFQC6 | 1L5XX | 6.04 | 200,00 | | | † | | 1 | | | 1 | 1 |
| | Commingled STS-1Interoffice Channel | 1 | 1 | HFRST | U1TFS | 830.19 | 296.68 | 121.16 | | <u> </u> | | 1 | | 1 | 1 | 1 |
| | Commingled STS-1Interoffice Channel Mileage | | 1 | HFRST | 1L5XX | 6.04 | | | | | | 1 | 1 | | | |
| | Commingled Dark Fiber - Interoffice Transport, Per Four Fiber | 1 | 1 | | 1 | | | | i | 1 | | | | 1 | | T |
| | Strands, Per Route Mile Or Fraction Thereof | \perp | | HEQDL | 1L5DF | 25.28 | | | <u> </u> | 1 | | <u> </u> | | l | | <u> </u> |
| | Commingled Dark Fiber - Interoffice Transport, Per Four Fiber | | | | | | | | | | 1 | | | | | |
| | Strands, Per Route Mile Or Fraction Thereof | 1 | <u>L.</u> | HEQDL | UDF14 | | 620 60 | 133.88 | | 1 | ļ | 1 | | L | <u> </u> | _ |
| | UNE to Commingled Conversion Tracking | | | XDH1X, HFQC6 | CMGUN | 0.00 | 0.00 | 0.00 | 0.00 | | | 1 | | ļ | _ | |
| | SPA to Commingled Conversion Tracking | | 1_ | XDH1X, HFQC6 | CMGSP | 0 00 | 0.00 | 0.00 | 0.00 | 0.00 | 0 | | | ! | _ | - |
| NP Query S | | | | ļ | 1 | ļ | | | ļ | | + | _ | | | + | ₩ |
| | LNP Charge Per query | | 1 | | | 0.0008559 | | | | | + | | | | | + |
| | LNP Service Establishment Manual | | 4 | ļ | - | | 12.16 | | | + | | | | | + | + |
| | LNP Service Provisioning with Point Code Establishment | | +- | - | + | | 576.33 | 294.43 | | + | + | + | | | | + |
| 11 PBX LO | | | 1_ | L | | ıl | | L | L | 1 | | ــــــــــــــــــــــــــــــــــــــ | ٠ | | | |
| 9111 | PBX LOCATE DATABASE CAPABILITY | | | 9PBDC | 9PBEU | т | 1,819.00 | | | | | T | T | 1 | 1 | Τ |
| | Service Establishment per CLEC per End User Account Changes to TN Range or Customer Profile | +- | + | 9PBDC | 9PBEU 9PBTN | | 1,819.00 | | | + | + | + | | | 1 - | † |
| | Per Telephone Number (Monthly) | + | + | 9PBDC | 9PBMM | 0.07 | 101.39 | | | | | | 1 | | † | 1 |
| | Change Company (Service Provider) ID | + | + | 9PBDC | 9PBPC | 0.07 | 534.22 | | | 1 | 1 | 1 | 1 | 1 | 1 | |
| | PBX Locate Service Support per CLEC (Monthit) | + | + | 9PBDC | 9PBMR | 178.58 | 354.22 | | - | | _ | 1 | 1 | 1 | 1 | |
| - | Service Order Charge | + | + | 9PBDC | 9PBSC | | 15 20 | | 1 | T | 1 | | 1 | | | |
| 9111 | PBX LOCATE TRANSPORT COMPONENT | -1 | | 45.25. | 1 | * | | | • | | • | | | | | |
| See | | | | | | | | | | | | | | | | |
| 123 | | T | | | T | I I | | | 1 | T | | Τ | | | | |
| | : Rates displaying an "I" in Interim column are interim as a result | of a Cam | mieeio | n order | 1 | | | | T " ' | | | | 1 | 1 | | 1 |

| NBUND | LEC | NETWORK ELEMENTS - Mississippi | | | | | | | - | | | | | Att: 2 Exh: A | | | |
|-------------------------|----------|--|--|--------------|----------------------------------|----------------|--|------------------|------------------|-------------------|--|------------------------------|--|---|---|--|--|
| | \Box | | | | | | T | | | | | Svc Order | | Incremental | Incremental | | Incrementa |
| ATEGORY | , | RATE ELEMENTS | Interim | Zone | BCS | usoc | | | RATES(S) | | | Submitted Elec per LSR | Submitted Manually per LSR | Charge - Manual Svc Order vs. Electronic- 1st | Charge - Manual Svc Order vs. Electronic- Add'l | Charge - Manual Svc Order vs. Electronic- Disc 1st | Charge - Manual Sv Order vs. Electronic Disc Add |
| Ι | -+ | | | | | | | Nonre | curring | Nonrecurring | Disconnect | | L | 088 | Rates(\$) | | l |
| | | | | | | | Rec | First | Add'l | First | Add'I | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | | | L | | | | | | | | | T | _ | | | | |
| http | "Zo | ne" shown in the sections for stand-alone loops or loops as pa | rt of a co | ombina | tion refers to Geograp | phically Deav | eraged UNE Zo | nes. To view (| Geographically I | Deaveraged UN | IE Zone Design | ations by Co | entral Office | refer to interr | et Website: | | |
| PERATION | NC C | vw.interconnection.bellsouth.com/become_a_clec/html/interco UPPORT SYSTEMS (OSS) - "REGIONAL RATES" | nnection | n.htm | | · | | | | | , | | | | | | |
| | | | l | l | L | L | L | L | l | | l | | L | L | L | L | |
| NOT | TE: (| 1) CLEC should contact its contract negotiator if it prefers the | state sp | ecific" | OSS charges as orde | ered by the S | itate Commissio | ns. The OSS o | harges current | v contained in | this rate exhibi | are the AT | kT "regional | " service orde | ring charges. | CLEC may ele | ect either th |
| [State | e sp | ecilic Collinission ordered rates for the service ordenno charo | es. or CI | FC m | av elect the regional s | ervice order | ina charae haw | OVAL CLEC CO | n nat abtain a n | iviture of the tu | ua raaardlaaa i | CIEC bee | | | | | |
| 11401 | | 2) Any element that can be ordered electronically will be bijled | accordin | ia to th | ie Sumeu rate iisted i | in this cateor | orv. Please rete | r to AT&T'e I ov | ∸al Ordenna Ha | ndhook (I OH) | to determine if | a product ca | n ha ardam | d alastranicall | . Earthann | lamonta that a | annat ha |
| CLE | ECs I | electronically at present per the LOH, the listed SOMEC rate in oill when it submits an LSR to AT&T. | this cate | egory re | enects the charge tha | t would be b | illed to a CLEC | once electronic | ordering capal | ilities come on | -line for that ek | ement. Othe | rwise, the m | nanual orderin | g charge, SO | IAN, will be ap | plied to a |
| | | OSS - Electronic Service Order Charge, Per Local Service | Τ | | T | T | I | i | Γ΄. | | Υ | T | l | Ι | Τ | 1 | |
| $-\!\!\!\!+\!\!\!\!\!-$ | | Request (LSR) - UNE Only | L | L | L | SOMEC | | 3.50 | 0.00 | 3.50 | 0.00 | | | | | 1 | |
| - 1 | | OSS - Manual Service Order Charge, Per Local Service Request (LSR) - UNE Only | | _ | | | | | | | | | | İ | · | | |
| NE SERVI | ICE I | DATE ADVANCEMENT CHARGE | | ├— | | SOMAN | | 15.75 | 0.00 | 1 97 | 0.00 | <u> </u> | ļ | <u> </u> | ļ | | ļ |
| | | The Expedite charge will be maintained commensurate with Be | ellSouth' | s FCC | No.1 Tariff Section 5 | as annlicabl | l | l | l | | <u> </u> | L | l | I | | l | <u> </u> |
| | | | | T | UAL, UEANL, UCL. | Т | T | | l | | 1 | Τ | · | I | | | |
| | | | ì | i | UEF. UDF, UEO. | | | | | | | | | | | 1 | |
| | | | | | UDL. UENTW, UDN. | | 1 | | İ | | | | | | | | 1 |
| | | | | | UEA, UHL, ULC. | | | | | | | | | | | 1 | ŀ |
| | | | | | USL, U1T12, U1T48, U1TD1, U1TD3. | | | | } | | | | | | | | |
| 1 | - 1 | | | | U1TDX, U1TO3, | | | | ì | | | | | | | | |
| | | | | | U1TS1, U1TVX. | | | | | | | | ! | | l | | |
| | l | | | | UC1BC, UC1BL. | | | | | | | | | | | | |
| | j | | | | UC1CC, UC1CL, | | | | | | | İ | | | | | ļ |
| | | | | İ | UC1DC, UC1DL, | | 1 | | | | | ì | | į | | | |
| | | | | ľ | UC1EC, UC1EL, | | | 1 | j | | | | i | | | | |
| | | | | | UC1FC, UC1FL, | | |] | i | | | | | | | | |
| | - 1 | | | | UC1GC, UC1GL. | i | | | į. | | | | | | | | |
| | i | | 1 | | UC1HC, UC1HL, UDL12, UDL48, | | | | | | 1 | | | | | | |
| | | | 1 | | UDLO3, UDLSX, | | | | | | | | | | | | |
| ĺ | ĺ | | | ļ | UE3, ULD12, | | | | | | | | | 1 | | İ | } |
| | | | i | 1 | ULD48, ULDD1, | ! | | | | | | l | | | | | |
| | | | | | ULDD3. ULDDX. | 1 | | 1 | | | | 1 | | | Ì | | |
| | ļ | | | İ | ULDO3, ULDS1. | | ļ | | | | | | | | | | |
| 1 | - 1 | | | | ULDVX, UNC1X, UNC3X, UNCDX, | | İ | | | | | | | | | | |
| | | | 1 | | UNCNX, UNCSX, | | | | | | | | | | ļ | | |
| | | | 1 | | UNCVX, UNLD1. | | | | | | ľ | | | 1 | | Ì | |
| | - 1 | | ì | | UNLD3. UXTD1, | 1 | | | | 1 | | | | ì | | ļ | } |
| | | | | | UXTD3. UXTS1. | | | | | | | | ł | | 1 | 1 | |
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| | | INCE 15 0: 0: 0: 1: 1: 1: 1: 1: 1: 1: 1: 1: 1: 1: 1: 1: | | İ | U1TUB. | | | | | | i | | | | | | |
| | | UNE Expedite Charge per Circuit or Line Assignable USOC, per Dav | 1 | 1 | U1TUA,NTCVG, NTCUD, NTCD1 | SDASP | İ | 200.00 | - | | | 1 | | | | | 1 |
| ORDER MO | | CATION CHARGE | + | | INTOOD, INTODI | JUNGE | | 200.00 | | | <u> </u> | 1 | <u> </u> | | | † | |
| | | Order Modification Charge (OMC) | † | 1 | 1 | 1 | 1 | 26.21 | 0.00 | 0.00 | 0.00 | † | | † | 1:::: | | İ |
| | | Order Modification Additional Dispatch Charge (OMCAD) | 1 | | | | | 150.00 | | 0.00 | | | | | | | |
| | | XCHANGE ACCESS LOOP | 1 | | | | | | | L - | l | L | L | | L | | L |
| 2-W | VIRE | ANALOG VOICE GRADE LOOP | т . | | TUEANI | Tuesta | 1 | 1 27.00 | | 22.42 | T 500 | | | · · · · | | | |
| | | 2-Wire Analog Voice Grade Loop - Service Level 1- Zone 1 2-Wire Analog Voice Grade Loop - Service Level 1- Zone 2 | + | 1 2 | UEANL UEANL | UEAL2 UEAL2 | 12.03 16.87 | | 17.55 17.55 | 23.48 23.48 | | | | | | | |
| -+ | | 2-Wire Analog Voice Grade Loop - Service Level 1- Zone 2 | | 3 | UEANL | UEAL2 | 25.68 | | 17.55 | 23.46 | | | | - | | | † |
| - | _ | 2-Wire Analog Voice Grade Loop - Service Level 1-Zone 4 | 1 | 4 | UEANL | UEAL2 | 43.85 | | 17.55 | 23.48 | | | 1 | | | Ť | |
| | | 2-Wire Analog Voice Grade Loop - Service Level 1- Zone 1 | | 1 | UEANL | UEASL | 12.03 | 37.92 | 17.55 | 23.48 | 5.25 | | | | | | |
| | | 2-Wire Analog Voice Grade Loop - Service Level 1- Zone 2 | | 2 | UEANL | UEASL | 16.87 | 37.92 | 17.55 | 23.48 | 5.25 | | | | | | 1 |
| | | 2-Wire Analog Voice Grade Loop - Service Level 1- Zone 3 | <u> </u> | 3 | UEANL | UEASL | 25 68 | | 17.55 | 23.48 | | | | | | ļ . | ├ |
| | _ | 2-Wire Analog Voice Grade Loop - Service Level 1-Zone 4 | 1 | 4 | UEANL | UEASL | 43.85 | | 17.55 | 23.48 | 5.25 | | ļ | _ | <u> </u> | | |
| | | Tag Loop at End User Premise Loop Testing - Basic 1st Half Hour | + | \vdash | UEANL UEANL | URETL URET1 | ļ | 8.92 34.36 | 0.88 | ļ | | 1 | | | | 1 | + |
| -+ | - 1 | | | | | | | | | | | | | | | | |
| | \dashv | Loop Testing - Basic Additional Half Hour | | | UEANL | URETA | | 19.97 | 19.97 | | | | | | | † | 1 |

| | D NETWORK ELEMENTS - Mississippi | | | | | | | | | | | | Att: 2 Exh: A | | | |
|-------------|--|--|--|-------|----------------|--|---------------|---|----------------|--------------|--|--|--|--|--|--|
| | | 1 | | | | | • | | | | Svc Order | Svc Order | Incremental | Incremental | Incremental | Incrementa |
| | | | 1 | | | | | | | | Submitted | Submitted | Charge - | Charge - | Charge - | Charge - |
| | | | 1 | | 1 | Ĭ | | | | | Elec | Manually | Manual Svc | Manual Svc | Manual Svc | Manual Sv |
| ATEGORY | RATE ELEMENTS | Interim | Zone | BCS | USOC | | | RATES(\$) | | | per LSR | per LSR | Order vs. | Order vs. | Order vs. | Order vs. |
| | | 1 | | | | | | | | | ' | | Electronic- | Electronic- | Electronic- | Electronic |
| | | | l | | | | | | | | 1 | | 1st | Add'i | Disc 1st | Disc Add'l |
| | | ļ | ļ | | | | | | | | <u> </u> | | | | | |
| | | | ├ | | _ | Rec | Nonrec | | Nonrecurring | | | | | Rates(\$) | | |
| | Order Coordination for Specified Conversion Time for UVL-SL1 | - | 1 | | | | First | Add'1 | First | Add'i | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | (per LSR) | | ļ | UEANL | OCOSL | ! | 18.19 | 18.19 | | İ | 1 | | | | | 1 |
| | Unbundled Non-Design Voice Loop, billing for AT&T providing | | | OC/ME | 100000 | | 10.13 | 10.19 | | - | + | | | | <u> </u> | |
| - 1 | make-up (Engineering Information - E.f.) | | 1 | UEANL | UEANM | 1 ! | 13.51 | 13.51 | | 1 | | | | | | |
| | Unbundled Loop Service Rearrangement, change in loop facility, | 1 | | | | | | 10.0 | | | † | | | | | |
| | per circuit | <u></u> | I | UEANL | UREWO | | 15.75 | 8.92 | 23.48 | 5 25 | 1 | | 1 | İ | | |
| | Bulk Migration, per 2 Wire Voice Loop-SL1 | | | UEANL | UREPN | | 37.92 | 17.55 | 23.48 | 5.25 | | i | 1 | | | |
| | Bulk Migration Order Coordination, per 2 Wire Voice Loop-SL1 | | | UEANL | UREPM | | 8.20 | 8.20 | | | | | | | | |
| 2-WIR | E Unbundled COPPER LOOP | | | Title | | | | | | | | | · | | | |
| | 2-Wire Unbundled Copper Loop - Non-Designed Zone 1 | 1 | | UEQ | UEQ2X | 11.01 | 36.53 | 16.16 | 22.66 | | | | | ļ | | ↓ |
| | 2 Wire Unbundled Copper Loop - Non-Designed - Zone 2 2 Wire Unbundled Copper Loop - Non-Designed - Zone 3 | 1 | | UEQ | UEQ2X | 11,51 | 36.53 | 16.16 | 22.66 | | | | | | ļ | |
| | 2 Wire Unbundled Copper Loop - Non-Designed - Zone 3 | + ;- | 4 | UEQ | UEQ2X UEQ2X | 11.57 13.10 | 36.53 | 16.16 | 22.66 22.66 | | | | | | | |
| | Tag Loop at End User Premise | +-'- | + | UEQ | URETL | 13.10 | 36.53 8.92 | 16.16 0.88 | 22.66 | 4.42 | | ļ. — | - | <u> </u> | | |
| | Loop Testing - Basic 1st Half Hour | t | | UEQ | URET1 | | 34.36 | 0.00 | | | + | | ļ | | | |
| 1 | Loop Testing - Basic Additional Half Hour | 1 | 1 | UEQ | URETA | l | 19.97 | 19.97 | | | 1 | | | | | |
| | Manual Order Coordination 2 Wire Unbundled Copper Loop - Non- | | 1 | - | | | 10.51 | 10.07 | | | | | | | | |
| | Designed (per loop) | 1 | | UEQ | USBMC | | 8.20 | 8.20 | | 1 | | | | | | |
| | Unbundled Copper Loop - Non-Design, billing for AT&T providing | | | | 1 | | | | | 1 | | | | | | |
| | make-up (Engineering Information - E.f.) | <u> </u> | | UEQ | UEQMU | | 13.51 | 13 51 | | | | |] | | | |
| | Unbundled Loop Service Rearrangement, change in loop facility. | T | T | | | | | | | | | | i - | | | |
| | per circuit | <u> </u> | | UEQ | UREWO | | 14.24 | 7.42 | 22.66 | | | | L | 1 | | <u> </u> |
| | Bulk Migration, per 2 Wire UCL-ND | ↓ | | UEO | UREPN | | 36.53 | 16.16 | 22.66 | 4.42 | | | | | ļ | |
| | Bulk Migration Order Coordination, per 2 Wire UCL-ND | ļ | | UEQ | UREPM | ļ | 8 20 | 8.20 | | 1 | ļ | | ļ | | ļ | ↓ |
| | EXCHANGE ACCESS LOOP | l | | | | L | L | L | L | <u> </u> | ــــــــــــــــــــــــــــــــــــــ | | 1 | l | l | |
| Z-WIR | E ANALOG VOICE GRADE LOOP 2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or | | | 1 | | | | · · · · · · | 1 | | 1 | 1 | 1 | 1 | | 1 |
| | Ground Start Signaling - Zone 1 | | ١, | UEA | UEAL2 | 13.89 | 105.96 | 68.28 | 52.82 | 10.37 | . [| | | i | | |
| 1 | 2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or | † | + | OLA . | ULALE | 13.03 | 103.50 | 00.20 | 32.0z | 10.37 | - | - | | | | |
| ļ | Ground Start Signaling - Zone 2 | | 2 | UEA | UEAL2 | 18.75 | 105.96 | 68.28 | 52 82 | 10.37 | . | | | | | 1 |
| | 2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or | 1 | | | | | | | T | 1 | 1 | | | | | 1 |
| ì | Ground Start Signaling - Zone 3 | | 3 | UEA | UEAL2 | 27.55 | 105.96 | 68.28 | 52.82 | 10.37 | • | | | | | 1 |
| | 2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or | | 1 | | | | | | | | | | | | | |
| | Ground Start Signaling - Zone 4 | | 4 | UEA | UEAL2 | 45.72 | 105.96 | 68.28 | 52.82 | 10.37 | 1 | | | ļ . <u></u> | | |
| | 2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse | | 1 | | | i | ŀ | İ | | | . | | | | | |
| | Battery Signaling - Zone 1 | 4 | 1 | UEA | UEAR2 | 13.89 | 105.96 | 68.28 | 52.82 | 10.37 | | ļ | | | - | |
| | 2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse | | | | | 10.75 | 405.05 | | 50.00 | 40.03 | . | 1 | 1 | ļ | | 1 |
| | Battery Signaling - Zone 2 | + | 2 | UEA | UEAR2 | 18.75 | 105.96 | 68.28 | 52.82 | 10.37 | | | | | + | + |
| | 2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse | | 3 | UEA | UEAR2 | 27.55 | 105.96 | 68.28 | 52.82 | 10.37 | | | | | | |
| | Battery Signaling - Zone 3 2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse | + | +-3- | ULA | ULANZ | 27.33 | 103.30 | 00.20 | JZ.02 | 10.57 | | | 1 | | + | + |
| | Battery Signaling - Zone 4 | | 4 | UEA | UEAR2 | 45.72 | 105.96 | 68.28 | 52.82 | 10.37 | . | | |] | | |
| | Switch-As-Is Conversion rate per UNE Loop, Single LSR. (per | | + | J.C. | - 102.11.2 | | | | | 1 | 1 | <u> </u> | | | 1 | 1 |
| | DS0) | | | UEA | URESL | 1 | 25.01 | 3.53 | 1 | | 1 | | | L | , i | |
| | Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per | 1 | 1 | | | | | _ | i | | | | 1 | | | |
| | DS0) | 1 | 1 | UEA | URESP | I | 26.50 | 5.02 | | | | L | | L | | |
| | Unbundled Loop Service Rearrangement, change in loop facility. | | | | | | | | | | | | | | | |
| | per circuit | 1 | | UEA | UREWO | 1 | 87.56 | 36.29 | | 1 | 4 | ļ | <u> </u> | | ļ | + |
| | Loop Tagging - Service Level 2 (SL2) | 1 | | UEA | URETL | | 11.19 | 1.10 | ļ <u> </u> | ļ | - | | ļ | | | |
| | Bulk Migration, per 2 Wire Voice Loop-SL2 | 1 | ļ | UEA | UREPN | <u> </u> | 105.96 | 68.28 | ļ | | + | | | | 1 | + |
| | Bulk Migration Order Coordination, per 2 Wire Voice Loop-SL2 | | Ь | UEA | UREPM | | 0.00 | 0.00 | L | | | | 1 | ــــــــــــــــــــــــــــــــــــــ | | |
| 4-WIF | RE ANALOG VOICE GRADE LOOP | 1 | T . | Tues | Turala | 27.47 | 132.27 | 94.59 | 60.68 | 14.64 | | | | | _ | 7 |
| | 4-Wire Analog Voice Grade Loop - Zone 1 | + | | UEA | UEAL4 UEAL4 | 38.26 | 132.27 | 94.59 | | | | | | | + | + |
| \vdash | 4-Wire Analog Voice Grade Loop - Zone 2 | + | | UEA | UEAL4 | 50.03 | 132.27 | 94.59 | | | | | + | | 1 | 1 |
| \vdash | 4-Wire Analog Voice Grade Loop - Zone 3 4-Wire Analog Voice Grade Loop - Zone 4 | + | | UEA | UEAL4 | 50.03 | 132.27 | 94.59 | | | | | 1 | | 1 | 1 |
| | Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per | 1 | + | 1021 | OCAL4 | 30.03 | 152.27 | † · · · · · · · · · · · · · · · · · · · | 30.00 | 1 | + | 1 | 1 | | | T |
| | DS0) | 1 | 1 | UEA | URESL | l | 25.01 | 3.53 | | 1 | 1 | | | I | | |
| | Switch-As-Is Conversion rate per UNE Loop. Spreadsheet, (per | | +- | 1 | 1 | 1 | | 1 | 1 | 1 | | 1 | | | | T |
| | DS0) | | 1 | UEA | URESP | 1 | 26.50 | 5.02 | <u></u> | L | | | | | | |
| | Unbundled Loop Service Rearrangement, change in loop facility, | 1 | 1 | | | 1 | 1 | | | | | | | | | |
| I I | per circuit | | | UEA | UREWO | | 87.56 | 36.29 | <u> </u> | | 1 | L | <u> </u> | <u> </u> | | |
| L | RE ISDN DIGITAL GRADE LOOP | | | | | | | | | | | | | | | |

| ONBON | DLE | NETWORK ELEMENTS - Mississippi | | | | | | | | | | | | Att: 2 Exh: A | | | |
|--------------------|-------|--|--------------|--|--------------|----------|--------|---------------|----------|--------------|-------------|--------------|--|--|-------------|--|--------------|
| | | | | | | | | | | | | Svc Order | Svc Order | Incremental | Incremental | Incremental | Incremental |
| | - | | | | | | | | | | | Submitted | Submitted | Charge - | Charge - | Charge - | Charge - |
| | | | 1 | | | | | | | | | Elec | Manually | Manual Svc | Manual Svc | Manual Svc | Manual Svc |
| CATEGOR | RY | RATE ELEMENTS | Interim | Zone | BCS | usoc | | | RATES(S) | | | per LSR | per LSR | Order vs. | Order vs. | Order vs. | Order vs. |
| | i | | ŀ | | | 1 | | | | | | | | Electronic- | Electronic- | Electronic- | Electronic- |
| | | | | | | i | | | | | | | | 1st | Add'l | Disc 1st | Disc Add'I |
| | | | | L | | | | | | | | | | | | 250 150 | 5557201 |
| \rightarrow | | | | | | | Rec | Nonrec | urring | Nonrecurring | Disconnect | | | oss | Rates(\$) | | |
| | | | | | | | | First | Add'l | First | Add'l | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | | 2-Wire ISDN Digital Grade Loop - Zone 2 | | | UDN | U1L2X | 27.59 | 117.61 | 79.92 | 52.82 | 10.37 | | | | | | |
| | | 2-Wire ISDN Digital Grade Loop - Zone 3 | | | UDN | U1L2X | 37.34 | 117.61 | 79.92 | 52.82 | 10.37 | | | | | | |
| | | 2-Wire ISDN Digital Grade Loop - Zone 4 | | 4 | UDN | U1L2X | 59.18 | 117.61 | 79.92 | 52.82 | 10.37 | | | | | | |
| | - 1 | Unbundled Loop Service Rearrangement, change in loop facility, | | | | | | l | | | | | | | | | |
| | | per circuit | | | UDN | UREWO | | 91.46 | 44.07 | | | | | | | | |
| 2-1 | WIRE | ASYMMETRICAL DIGITAL SUBSCRIBER LINE (ADSL) COMPA | TIBLE | OOP | | | | | | | | | | | | | |
| | | 2 Wire Unbundled ADSL Loop including manual service inquiry & | l | 1 | | | l I | | | | | 1 | | | | | |
| | | facility reservation - Zone 1 | ├ | 1 | UAL | UAL2X | 11.11 | 121.27 | 70.81 | 50.38 | 7.93 | | | | | 1 | |
| | | 2 Wire Unbundled ADSL Loop including manual service inquiry & | l | | | ľ | · I | ł | | | | | | | | | |
| -+ | | facility reservation - Zone 2 | <u> </u> | 2 | UAL | UAL2X | 11.47 | 121.27 | 70.81 | 50.38 | 7.93 | | | | | | |
| | | 2 Wire Unbundled ADSL Loop including manual service inquiry & | l | l . I | | | i i | | | l i | | | | | | | |
| -+ | | facility reservation - Zone 3 | ├ | 3 | UAL | UAL2X | 11.74 | 121.27 | 70,81 | 50.38 | 7.93 | | | | | | |
| . | | 2 Wire Unbundled ADSL Loop including manual service inquiry & | 1 | ١. ١ | | I | | [| | l J | | l | | | _ | 1 | 1 |
| -+ | | facility reservation - Zone 4 2 Wire Unbundled ADSL Loop without manual service inquiry & | 1 | 4 | UAL | UAL2X | 12.69 | 121.27 | 70.81 | 50.38 | 7.93 | | | | | | |
| . | | | | ١. | | 1 | | | | | | | | | | 1 | Į. |
| | | facility reservation - Zone 1 Wire Unbundled ADSL Loop without manual service inquiry & | | 1 | UAL | UAL2W | 11.11 | 96.15 | 58.03 | 50.38 | 7.93 | ļ | | | | L | |
| | | 2 Wire Unbundled ADSL Loop without manual service inquiry & facility reservaton - Zone 2 | | 2 | | 1 | | | | | | 1 | | | | 1 | l . |
| -+ | | | | 2- | UAL | UAL2W | 11.47 | 96.15 | 58.03 | 50.38 | 7.93 | ļ | | | | | |
| | | 2 Wire Unbundled ADSL Loop without manual service inquiry & facility reservation - Zone 3 | | 3 | UAL | l | | 1 | | | | | | | | | |
| \rightarrow | | 2 Wire Unbundled ADSL Loop without manual service inquiry & | | 3 | UAL | UAL2W | 11.74 | 96.15 | 58.03 | 50.38 | 7.93 | | | | _ | | |
| | | 2 wire Unburdied ADSL Loop without manual service inquiry & facility reservaton - Zone 4 | | ا ۵ ا | UAL | | | | | li | | | | | | ĺ | |
| -+ | | Unbundled Loop Service Rearrangement, change in loop facility. | | 4 | UAL | UAL2W | 12.69 | 96.15 | 58.03 | 50.38 | 7.93 | | | - | _ | | —— |
| | | per circuit | | | UAL | UREWO | | 00.04 | | | | | 1 | | l | 1 | |
| | | HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPAT | | 200 | JUAL | JUHEWU | 11 | 86.04 | 40.33 | l | | I | | | l | .1 | |
| | | 2 Wire Unbundled HDSL Loop including manual service inquiry & | T | I | | | | 1 | | | | | | | | T | |
| | | facility reservation - Zone 1 | ł | 1 | UHL | UHL2X | 8.75 | 129.98 | 79.52 | 50.38 | 7.93 | | | | [| | |
| | | 2 Wire Unbundled HDSL Loop including manual service inquiry & | 1 | +-'- | O'IL | UNLZX | 0.73 | 129.90 | 19.52 | 30.36 | 7.93 | | | | | 1 | + |
| | | facility reservation - Zone 2 | | 2 | UHL | UHL2X | 9.22 | 129.98 | 79.52 | 50.38 | 7 93 | | | | | | ì |
| + | | 2 Wire Unbundled HDSL Loop including manual service inquiry & | | - | OTIL | Onicax | 3.22 | 129.90 | 19.32 | 30.36 | / 93 | | | | - | | + |
| ı I | | facility reservation - Zone 3 | ľ | 3 | UHL | UHL2X | 9.87 | 129.98 | 79.52 | 50.38 | 7.93 | | | | | | 1 |
| - | | Wire Unbundled HDSL Loop including manual service inquiry & | + | 1- | Unc | UTILZA | 9.07 | 129.90 | 79.32 | 30.36 | 1.93 | | | | - | | + |
| (L | | facility reservation - Zone 4 | 1 | 1 4 | UHL | UHL2X | 10.46 | 129 98 | 79.52 | 50.38 | 7.93 | ĺ | | | | | |
| | | 2 Wire Unbundled HDSL Loop without manual service inquiry and | | + | OTIL | OTILE A | 10.40 | 123 30 | 13.32 | 30.36 | 7.95 | t | | | | 1 | + |
| i | | facility reservation - Zone 1 | | ١, | UHL | UHL2W | 8.75 | 104.86 | 66.74 | 50.38 | 7.93 | | | | | 1 | |
| | | 2 Wire Unbundled HDSL Loop without manual service inquiry and | | | O. I.L. | O'ILZII | 0.73 | 104.00 | 00.74 | 30.50 | 7.55 | | | | - | | + |
| i I | | facility reservation - Zone 2 | | 1 2 | UHL | UHL2W | 9.22 | 104.86 | 66.74 | 50.38 | 7.93 | 1 | l | | 1 | | 1 |
| | | Wire Unbundled HDSL Loop without manual service inquiry and | ┼ | + | OTIL | 01112.44 | J.EZ | 104.00 | 00.74 | 30.00 | 7.30 | 1 | | | | | 1 |
| 1 | | facility reservation - Zone 3 | | 3 | UHL | UHL2W | 9.87 | 104.86 | 66.74 | 50.38 | 7.93 | | | | Į. | 1 | 1 |
| | | 2 Wire Unbundled HDSL Loop without manual service inquiry and | 1 | Ť | t | | 1 5.57 | 757.50 | 00.74 | 30.30 | | t | | | | 1 | † |
| í I | | facility reservation - Zone 4 | 1 | 4 | UHL | UHL2W | 10.46 | 104.86 | 66.74 | 50.38 | 7.93 | | | | | 1 | 1 |
| | | Unbundled Loop Service Rearrangement, change in loop facility. | 1 | † † | - | 1 | 10.30 | .050 | 55.74 | 1 | 1 | † | | 1 | | 1 | |
| | | per circuit | | 1 | UHL | UREWO | | 85.98 | 40.33 | 1 | | | | ì | 1 | | ł |
| 4 | -WIRF | HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPA | TIBLE | OOP | 1 | ,5 | | | | | | | | | | | |
| | | 4 Wire Unbundled HDSL Loop including manual service inquiry and | | Ť. | T | 1 | | | | 1 | | 1 | | | 1 | 1 | 1 |
| i | | facility reservation - Zone 1 | 1 | 1 | UHL | UHL4X | 13.78 | 158.74 | 108.28 | 56.72 | 10.68 | | | | | 1 | |
| | | 4-Wire Unbundled HDSL Loop including manual service inquiry and | 1 | 1 | 1 | 1 | 1 | | | | · | | T | 1 | | | |
| i I | | facility reservation - Zone 2 | 1 | 2 | UHL | UHL4X | 13.43 | 158.74 | 108.28 | 56.72 | 10.68 | I | 1 | | | 1 | 1 |
| · · · · · | | 4-Wire Unbundled HDSL Loop including manual service inquiry and | 1 | T | 1 | | | | | | | | | | | | |
| | | facility reservation - Zone 3 | 1 | 3 | UHL | UHL4X | 15.59 | 158 74 | 108.28 | 56.72 | 10.68 | | L | l | l | | |
| | | 4-Wire Unbundled HDSL Loop including manual service inquiry and | 1 | 1 | | | | | | | | 1 | | | | | |
| 1 1 | | facility reservation - Zone 4 | ! | 4 | UHL | UHL4X | 14,46 | 158.74 | 108.28 | 56.72 | 10.68 | <u> </u> | | 1 | | | 1 |
| | | 4 Wire Unbundled HDSL Loop without manual service inquiry and | T | | | | | | | | | | | | | | |
| | | facility reservation - Zone 1 | <u>L</u> | 1 | UHL | UHL4W | 13.78 | 133.62 | 95.50 | 56.72 | 10.68 | <u> </u> | | 1 | L | | 1 |
| | | 4-Wire Unbundled HDSL Loop without manual service inquiry and | | | | | | | | | | I | 1 | 1 | | | 1 |
| | | facility reservation - Zone 2 | | 2 | UHL | UHL4W | 13.43 | 133.62 | 95.50 | 56.72 | 10.68 | L | | L | | | |
| | | 4-Wire Unbundled HDSL Loop without manual service inquiry and | | I | [| 1 | | | | | | | | | | | i |
| | | facility reservation - Zone 3 | | 3 | UHL | UHL4W | 15.59 | 133.62 | 95.50 | 56.72 | 10.68 | <u> </u> | | | | | |
| | | 4-Wire Unbundled HDSL Loop without manual service inquiry and | | | | | | | | | | 1 | | | | 1 | |
| $\sqcup \bot$ | | facility reservation - Zone 4 | | 4 | UHL | UHL4W | 14.46 | 133.62 | 95.50 | 56.72 | 10.68 | | L | L | 1 | 1 | <u> </u> |
| | | Unbundled Loop Service Rearrangement, change in loop facility, | | | | | | | | 1 | | 1 | 1 | 1 | | | 1 |
| $oxedsymbol{oxed}$ | | per circuit | <u> </u> | | UHL | UREWO | | 85.98 | 40.33 | <u> </u> | <u></u> | <u> </u> | <u></u> | L | L | 1 | |
| 1 A | -WIRE | DS1 DIGITAL LOOP | | | | | | | | | | | | | | | |
| | | 4-Wire DS1 Digital Loop - Zone 1 | | | IUSL | USLXX | 79.08 | 253.93 | 158.45 | 46.10 | 12.07 | | | | | | |

| MBUNDLI | ED NETWORK ELEMENTS - Mississippi | | | | | | | | | | | | Att: 2 Exh: A | | | |
|---------------|--|--|--------------|---------------------------------------|----------------|----------------|------------------|----------------|--------------|-------------|--|--|--|--|-------------|-----------------|
| | | | | | 1 | | | - | | | Svc Order | Svc Order | Incremental | Incremental | Incremental | Incrementa |
| | | ŀ | 1 | | 1 | | | | | | Submitted | Submitted | Charge - | Charge - | Charge - | Charge - |
| | | | | | 1 | | | | | | Elec | Manually | Manual Svc | Manual Svc | Manual Svc | Manual Sv |
| TEGORY | RATE ELEMENTS | Interim | Zone | BCS | usoc | | | RATES(S) | | | per LSR | per LSR | Order vs. | | Order vs. | |
| | | | | | | | | | | | percon | percan | | Order vs. | | Order vs. |
| | | | | | | | | | | | | | Electronic- | Electronic- | Electronic- | Electronic |
| | | ļ | | | | | | | | | | | 1st | Add'i | Disc 1st | Disc Add' |
| | | | | | 1 | | Nonrec | urrina | Nonrecurring | Disconnect | | | | Rates(\$) | | <u> </u> |
| | | | | | + | Rec | First | Add'l | First | Add'I | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | 4-Wire DS1 Digital Loop - Zone 2 | | 2 | USL | USLXX | 129.38 | 253.93 | 158.45 | 46.10 | 12.07 | JOHLO | JOHAN | JOHAN | JONIAN | JUMAN | JOMAN |
| | 4-Wire DS1 Digital Loop - Zone 3 | | 3 | USL | USLXX | 206.74 | 253.93 | 158.45 | 46.10 | 12 07 | | | | | | |
| | 4-Wire DS1 Digital Loop - Zone 4 | | 4 | USL | USLXX | 458.46 | 253.93 | 158.45 | 46.10 | 12 07 | | | | - | | ├ ── |
| | Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per | | | · · · · · · · · · · · · · · · · · · · | | | 2,00.00 | 130.13 | | 12 07 | | | | | | |
| | DS1) | | | USL | URESL | | 25.01 | 3.53 | | 1 | | | | | | 1 |
| | Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per | | | | | | | 0.55 | | | | | | - | | |
| | DS1) | | | USL | URESP | | 26.50 | 5.02 | | | | | | | | 1 |
| | Unbundled Loop Service Rearrangement, change in loop facility, | | | | | | 20.30 | 3.02 | | | | | | | | |
| | per circuit | | | USL | UREWO | | 100.90 | 42.96 | | ! | | | | | | 1 |
| 4-WIR | E 19.2, 56 OR 64 KBPS DIGITAL GRADE LOOP | | | <u> </u> | 1 | | 100.50 | -E.30 | | L | L | L | L | | L., | L |
| | 4 Wire Unbundled Digital Loop 2.4 Kbps-Zone 1 | | 1 | UDL | UDL2X | 27.44 | 126.53 | 88.85 | 60.68 | 14.64 | r | $\overline{}$ | | | | |
| | 4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 2 | | | UDL | UDL2X | 34.55 | 126.53 | 88.85 | 60.68 | 14.64 | | | | | | |
| | 4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 3 | | | UDL | UDL2X | 40.76 | 126.53 | 88.85 | 60.68 | 14.64 | | | | | | |
| | 4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 4 | 1 | | UDL | UDL2X | 32.25 | 126.53 | 88.85 | 60.68 | 14.64 | | | | | | |
| | 4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 1 | | | UDL | UDL4X | 27.44 | 126.53 | 88.85 | 60.68 | 14.64 | | | | | ļ | |
| | 4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 2 | T | | UDL | UDL4X | 34.55 | 126.53 | 88.85 | 60.68 | 14.64 | | | | | | |
| | 4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 3 | | | UDL | UDL4X | 40.76 | 126.53 | 88.85 | 60.68 | 14.64 | | | | | | ├ ── |
| | 4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 4 | | | UDL | UDL4X | 32.25 | 126.53 | 88.85 | 60.68 | 14.64 | | | | | | ├ |
| | 4 Wire Unbundled Digital Loop 9.6 Kbps - Zone 1 | t | | ÚDL | UDL9X | 27.44 | 126.53 | 88.85 | 60.68 | 14.64 | | | | | | |
| | 5 Wire Unbundled Digital Loop 9.6 Kbps - Zone 2 | | | UDL | UDL9X | 34.55 | 126.53 | 88.85 | 60.68 | 14.64 | | | | | | |
| | 6 Wire Unbundled Digital Loop 9.6 Kbps - Zone 3 | | | UDL | UDL9X | 40.76 | 126.53 | 88.85 | 60.68 | 14.64 | | | | | | |
| | 7 Wire Unbundled Digital Loop 9.6 Kbps - Zone 4 | | | UDL | UDL9X | 32.25 | 126.53 | 88.85 | 60.68 | 14.64 | <u> </u> | | | | | ! |
| | 4 Wire Unbundled Digital 19.2 Kbps - Zone 1 | | | UDL | UDL19 | 27.44 | 126.53 | 88.85 | 60.68 | 14.64 | - | | | | <u> </u> | |
| | 4 Wire Unbundled Digital 19.2 Kbps - Zone 2 | | | UDL | UDL19 | 34.55 | 126.53 | 88.85 | | | | ļ | | | | |
| | 4 Wire Unbundled Digital 19.2 Kbps - Zone 3 | - | | UDL | UDL19 | 40.76 | | | 60.68 | 14.64 | | | | | | |
| | 4 Wire Unbundled Digital 19.2 Kbps - Zone 4 | | | UDL | UDL19 | 32.25 | 126.53 | 88.85 | 60.68 | 14.64 | | | | | ~~ | ! |
| | 4 Wire Unbundled Digital Loop 56 Kbps - Zone 1 | | | UDL | UDL56 | 27.44 | 126.53 126.53 | 88.85 | 60.68 | 14.64 | | | | | | |
| | 4 Wire Unbundled Digital Loop 56 Kbps - Zone 2 | ├ | | UDL | UDL56 | 34.55 | | 88.85 88.85 | 60.68 | 14.64 | | | | | | <u> </u> |
| | 4 Wire Unbundled Digital Loop 56 Kbps - Zone 3 | | | UDL | | | 126.53 | | 60.68 | 14.64 | ļ | | | | | |
| | 4 Wire Unbundled Digital Loop 56 Kbps - Zone 4 | | | UDL | UDL56 UDL56 | 40.76 | 126.53 | 88.85 | 60.68 | 14.64 | <u> </u> | | | | ļ | ļ |
| | 4 Wire Unbundled Digital Loop 64 Kbps - Zone 1 | | | UDL | UDL56 | 32.25 27.44 | 126.53 | 88.85 | 60.68 | 14.64 | | | | | | |
| | 4 Wire Unbundled Digital Loop 64 Kbps - Zone 2 | ├ | | UDL | UDL64 | | 126.53 | 88.85 | 60.68 | 14.64 | | | | | ļ | |
| | 4 Wire Unbundled Digital Loop 64 Kbps - Zone 3 | | | UDL | UDL64 | 34.55 | 126.53 | 88.85 | 60.68 | 14.64 | | | | | ļ | ↓ _ |
| | 4 Wire Unbundled Digital Loop 64 Kbps - Zone 4 | - - | | UDL | | 40.76 | 126.53 | 88.85 | 60.68 | 14.64 | | | | | | |
| | Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per | | 4 | UDL | UDL64 | 32.25 | 126.53 | 88.85 | 60.68 | 14.64 | ł | | | | | . |
| ŀ | DS0) | | l | Line | | | | | | l | | | ł | | l | |
| | | ├ | | UDL | URESL | | 25.01 | 3.53 | | | ļ | 1 | | | | <u> </u> |
| | Switch-As-Is Conversion rate per UNE Loop, Spreadsheet. (per | ŀ | 1 | lun. | LUDEAD | ! | | | | | 1 | 1 | i | | 1 | l |
| | DS0) | | | UDL | URESP | | 26.50 | 5.02 | <u> </u> | | ļ | 1 | | _ | | <u> </u> |
| | Unbundled Loop Service Rearrangement, change in loop facility, | | | | | | | | | | | 1 | | | | 1 |
| 0.11115 | per circuit RE Unbundled COPPER LOOP | Щ. | l | UDL | UREWO | L1 | 101.94 | 49.66 | L | L | <u> </u> | l | L | <u> </u> | l | <u> </u> |
| 2-WIR | | | | | | , | | | | | - | , | | , | | , |
| | 2-Wire Unbundled Copper Loop-Designed including manual | 1 | ١. | | l | ! | | | | l _ | 1 | | 1 | | 1 | 1 |
| | service inquiry & facility reservation - Zone 1 | | 1 | UCL | UCLPB | 11.11 | 120.34 | 69.87 | 50.38 | 7.93 | | ļ | ļ | | - | |
| - 1 | 2-Wire Unbundled Copper Loop-Designed including manual | | ١., | | | | | | l | | | | | | | |
| \rightarrow | service inquiry & facility reservation - Zone 2 | | 2 | UCL | UÇLPB | 11.47 | 120.34 | 69.87 | 50.38 | 7.93 | | | | | | |
| - 1 | 2 Wire Unbundled Copper Loop-Designed including manual service | 1 | | | | | | | | | | | | | | |
| | inquiry & facility reservation - Zone 3 | <u>. </u> | 3 | UCL | UCLPB | 11.74 | 120.34 | 69.87 | 50.38 | 7.93 | ļ <u>.</u> | ļ | | | | L |
| | 2 Wire Unbundled Copper Loop-Designed including manual service | 1 | | | | | | | | | | | | | | |
| | inquiry & facility reservation - Zone 4 | | 4 | UCL | UCLPB | 12.69 | 120.34 | 69.87 | 50.38 | 7.93 | | | | | | |
| - 1 | 2-Wire Unbundled Copper Loop-Designed without manual service | | | | | | | | | | | | | | | |
| | inquiry and facility reservation - Zone 1 | ļ | 1 | UCL | UCLPW | 11.11 | 95.21 | 57.09 | 50.38 | 7.93 | | | | | | ļ |
| - 1 | 2-Wire Unbundled Copper Loop-Designed without manual service | | | | | i l | | | | | | | | | | |
| | inquiry and facility reservation - Zone 2 | ļ | 2 | UCL | UCLPW | 11 47 | 95 21 | 57.09 | 50.38 | 7.93 | <u> </u> | <u> </u> | | | | |
| | 2-Wire Unbundled Copper Loop-Designed without manual service | 1 | | | 1 | | | | 1 | 1 | 1 | | I | | | 1 |
| | inquiry and facility reservation - Zone 3 | | 3 | UCL | UCLPW | 11 74 | 95 21 | 57.09 | 50.38 | 7.93 | | L | ļ | L | Ļ | |
| | 2-Wire Unbundled Copper Loop-Designed without manual service | 1 | | | 1 | | | | | 1 | 1 | | | | | 1 |
| | inquiry and facility reservation - Zone 4 | | 4 | UCL | UCLPW | 12.69 | 95 21 | 57.09 | 50.38 | 7.93 | L | L | L | | 1 | |
| | Order Coordination for Unbundled Copper Loops (per loop) | L | | UCL | UCLMC | | 8.20 | 8.20 | | | | | | | | |
| | Unbundled Loop Service Rearrangement, change in loop facility. | | | | 1 | | | | 1 | | | 1 | I | 1 | l | |
| | per circuit | | | UCL | UREWO | | 95.21 | 42.40 | i | <u> </u> | | <u> </u> | <u> </u> | | <u> </u> | L |
| 4-WIR | RE COPPER LOOP | | | | | | | | | | | | | | | |
| | 4-Wire Copper Loop-Designed including manual service inquiry | | | | | | | • | | | | | T | | | |
| - 1 | and facility reservation - Zone 1 | l | 1 1 | UCL | UCL4S | 17.30 | 144.68 | 94.22 | 56.72 | 10.68 | 1 | 1 | t | 1 | l | 1 |

| NEUNU | DLED NETWORK ELEMENTS - Mississippi | | | | | | | | | | | | Att: 2 Exh: A | | | |
|--|---|--------------|--|----------------|----------|--------------|-----------------|----------|-----------------------|------------|--|-----------|---------------|--|--|--|
| | | | | | | | | | | - | | Svc Order | Incremental | Incremental | Incremental | Incremental |
| | | 1 | | | | | | | | | Submitted | Submitted | Charge - | Charge - | Charge - | Charge - |
| *********** | V DATE SI SUSUE | | I | | | | | | | | Elec | Manually | Manual Svc | Manual Svc | Manual Svc | Manual Svo |
| ATEGORY | Y RATE ELEMENTS | Interim | Zone ! | BCS | บรอด | | | RATES(S) | | | per LSR | per LSR | Order vs. | Order vs. | Order vs. | Order vs. |
| | i | | 1 | | | | | | | | | | Electronic- | Electronic- | Electronic- | Electronic- |
| | | | 1 | | | | | | | | | | 1st | Add'I | Disc 1st | Disc Add'l |
| | | + | | | + | | Name | | Name | 5 | | | | | l | i |
| | | + | + | | + | Rec | Nonrec First | Add'l | Nonrecurring First | Add'l | SOMEC | COMAN | SOMAN | Rates(\$) SOMAN | SOMAN | SOMAN |
| | 4-Wire Copper Loop-Designed including manual service inquiry | | + | | 1 | | | Auu i | 1 # 31 | Addi | SUMEC | SUMAN | SOMAIN | SUMAN | SUMAN | SUMAN |
| | and facility reservation - Zone 2 | 1 | 2 | UCL | UCL4S | 18.84 | 144.68 | 94.22 | 56.72 | 10.68 | | | | | | 1 |
| | 4-Wire Copper Loop-Designed including manual service inquiry | | | | | | | | | | | | | | <u> </u> | |
| | and facility reservation - Zone 3 | | 3_ | UCL | UCL4S | 21.33 | 144.68 | 94 22 | 56.72 | 10.68 | | | | | ļ | |
| | 4-Wire Copper Loop-Designed including manual service inquiry | | | - | | | | | | | | | | | | |
| -+- | and facility reservation - Zone 4 | | 4 | UCL | UCL4S | 21.33 | 144.68 | 94.22 | 56 72 | 10.68 | | | L | | | |
| | 4-Wire Copper Loop-Designed without manual service inquiry and facility reservation - Zone 1 | | 1. | | 1 | | | | | | | | | | | |
| | 4-Wire Copper Loop-Designed without manual service inquiry and | + | +- | UCL | UCL4W | 17.30 | 119.56 | 81.44 | 56.72 | 10.68 | | | | | | |
| 1 | facility reservation - Zone 2 | ') | 2 | UCL | UCL4W | 18.84 | 119.56 | 81.44 | 56.72 | 10.68 | | | 1 | | ł | |
| | 4-Wire Copper Loop-Designed without manual service inquiry and | | | OOL | OCLAVV | 10.64 | 119.30 | 61.44 | 56.72 | 10.68 | - | | | ł | | |
| | facility reservation - Zone 3 | | 3 | UCL | UCL4W | 21.33 | 119.56 | 81.44 | 56.72 | 10.68 | | | ŀ | | | |
| | 4-Wire Copper Loop-Designed without manual service inquiry and | | \vdash | | 000111 | 21.00 | | 01.44 | 30.72 | 10.00 | | ···· | | | | |
| | facility reservation - Zone 4 | 1 | 4 | UCL | UCL4W | 21.33 | 119.56 | 81.44 | 56.72 | 10.68 | | | ĺ | | | |
| | Order Coordination for Unbundled Copper Loops (per loop) | | | UCL | UCLMC | | 8.20 | 8.20 | | | | | | - | | |
| | Unbundled Loop Service Rearrangement, change in loop facility. | | | | | | | | | | | | | | | · · · · · · |
| | per circuit | ┛ | | UCL | UREWO | | 95.21 | 42.40 | | | | | 1 | | | |
| | | 1 | | UEA, UDN, UAL, | | | | | | | | | | | | |
| | Order Coordination for Specified Conversion Time (per LSR) | <u>.</u> | J | UHL, UDL, USL | OCOSL | | 18.19 | | | L. <u></u> | | Ĺ | l | L | | <u>L</u> |
| Hea | arrangements EEL to UNE-L Retermination, per 2 Wire Unbundled Voice Loop- | · | | | | | | | | | | | | | | |
| l l | SL2 | | | UEA | UREEL | | 07.50 | | | | | | 1 | | ĺ | |
| - | 312 | + | | UEA | UHEEL | | 87.56 | 36.29 | | | | | | | | |
| - 1 | EEL to UNE-L Retermination, per 4 Wire Unbundled Voice Loop | | | UEA | UREEL | | 87.56 | 36.29 | | | | | | | | |
| | EEL to UNE-L Retermination, per 2 Wire ISDN Loop | + | + | UDN | UREEL | | 91.46 | 44.07 | | | | | | | | |
| | | | +- | | - ONLEGE | l | 51.40 | 44.07 | | | t | | | | | |
| | EEL to UNE-L Retermination, per 4 Wire Unbundled Digital Loop | - | 1 | UDL | UREEL | | 101.94 | 49.66 | | | 1 | i | | | | ļ |
| | EEL to UNE-L Retermination, per 4 Wire Unbundled DS1 Loop | | | USL | UREEL | | 100.90 | 42.96 | | | | | | | | |
| | COMMINGLING | | | | | | | | | | | | | | | I |
| 2-W | VIRE ANALOG VOICE GRADE LOOP - COMMINGLING | | | | | | | | | , | | , | | | | |
| | 2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or | | ١. | NITOUGO | | | | | | | | | | | | |
| | Ground Start Signaling - Zone 1 2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or | + | + | NTCVG | UEAL2 | 13.89 | 105.96 | 68.28 | 52.82 | 10.37 | <u> </u> | | | | | |
| | Ground Start Signaling - Zone 2 | | 2 | NTCVG | UEAL2 | 18.75 | 105.96 | 68.28 | 52.82 | 10.37 | | l | | 1 | | |
| | 2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or | | | NICVO | JOEAL2 | 18.73 | 103.90 | 00.20 | 32.02 | 10.37 | | | | | | |
| | Ground Start Signaling - Zone 3 | | 3 | NTCVG | UEAL2 | 27.55 | 105.96 | 68.28 | 52.82 | 10.37 | | l | | | 1 | |
| | 2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or | | | | | | _ | | | | | 1 | | | | |
| | Ground Start Signaling - Zone 4 | | 4 | NTCVG | UEAL2 | 45.72 | 105.96 | 68.28 | 52.82 | 10.37 | | | | | | |
| | 2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse | | | | | | | | | 1 | | | | | | |
| | Battery Signaling - Zone 1 | | 1 | NTCVG | UEAR2 | 13.89 | 105.96 | 68.28 | 52.82 | 10.37 | | ļ | | | | |
| 1 | 2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse | 1 | | | | 11 | | | | | 1 | | 1 | |] | 1 |
| | Battery Signaling - Zone 2 | - | 2 | NTCVG | UEAR2 | 18.75 | 105.96 | 68.28 | 52.82 | 10.37 | ļ | | | | | + |
| | Wire Analog Voice Grade Loop - Service Level 2 w/Reverse Battery Signaling - Zone 3 | - | 3 | NTCVG | UEAR2 | 27.55 | 105.96 | 68.28 | 52.82 | 10.37 | | | i | ļ | | |
| - | 2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse | + | + | NICVG | UEANZ | 27.33 | 103.30 | 00.20 | 32.02 | 10.57 | | - | - | | | |
| | Battery Signaling - Zone 4 | | 4 | NTCVG | UEAR2 | 45 72 | 105.96 | 68.28 | 52.82 | 10.37 | 1 | | 1 | | | |
| | Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per | | + | | | 1072 | | 00.20 | | | | | · · | | | 1 |
| - 1 | DS0) | 1 | | NTCVG | URESL | | 25.01 | 3.53 | | | | | | · _ | | 1 |
| | Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per | | T^{-} | | | | | | | | | | | | | |
| | DS0) | | <u> </u> | NTCVG | URESP | | 26.50 | 5.02 | | | L | | | | | <u> </u> |
| | Unbundled Loop Service Rearrangement, change in loop facility. | | (| | | | | | | | | | 1 | | 1 | 1 |
| | per circuit | | +- | NTCVG | UREWO | L | 87.56 | 36.29 | | | ļ | | _ | ļ | | + |
| | Loop Tagging - Service Level 2 (SL2) | +- | +- | NTCVG | URETL | | 11.19 | 1.10 | | | | | ļ | | | + |
| | WIRE ANALOG VOICE GRADE LOOP - COMMINGLING | | | NTCVG | | ا ا | | | L | I | J | L | Ь | | <u> </u> | |
| 4-W | 4-Wire Analog Voice Grade Loop - Zone 1 | т— | _ | NTCVG | UEAL4 | 27.47 | 132.27 | 94.59 | 60.68 | 14.64 | | Τ | T | 1 | T | T |
| | 4-Wire Analog Voice Grade Loop - Zone 2 | + | 1-2 | NTCVG | UEAL4 | 38.26 | 132.27 | 94.59 | 60.68 | | | | | 1 | | |
| | 4-Wire Analog Voice Grade Loop - Zone 2 4-Wire Analog Voice Grade Loop - Zone 3 | + | 1 3 | NTCVG | UEAL4 | 50.03 | 132.27 | 94.59 | 60.68 | | t | T | 1 | 1 | 1 | |
| \neg | 4-Wire Analog Voice Grade Loop - Zone 4 | 1 | | NTCVG | UEAL4 | 50.03 | 132.27 | 94.59 | 60.68 | | | | 1 | T | | |
| | Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per | 1 | | | | | | | | | | | | | | |
| | DS0) | | | NTCVG | URESL | l | 25.01 | 3 53 | L | | l | | 1 | | | |
| | Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per | | 1 | | | | | | l | | 1 | 1 | 1 | \ | 1 | 1 |
| | DS0) | | | NTCVG | URESP | | 26.50 | 5.02 | | | | | 1 | | | |

| ONBOR | NDLE | NETWORK ELEMENTS - Mississippi | | | | | | | | | | | | Att: 2 Exh: A | | | |
|--|---------------|--|---|--------------|---|----------------|----------------|------------------|-----------------|-----------------------|----------------|--|---|--|--|---|---|
| CATEGO | DRY | RATE ELEMENTS | Interim | Zone | BCS | usoc | | | RATES(S) | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic- 1st | Incremental Charge - Manual Svc Order vs. Electronic- Add'l | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l |
| | - | | | - | | | Rec | Nonrec First | urring Add'l | Nonrecurring First | Add'l | SOMEC | SOMAN | SOMAN | Rates(S) SOMAN | SOMAN | SOMAN |
| | | Unbundled Loop Service Rearrangement, change in loop facility. | _ | | | | 1 | 1 # 51 | Addi | - 71131 | AUG I | JOMEC | SUMAN | SUMAN | SUMAN | SUMAN | SUMAN |
| | | per circuit | | | NTCVG | UREWO | | 87 56 | 36.29 | | | | | | |] | |
| 4 | | DS1 DIGITAL LOOP | | | | | | - | | | | L— | | 1 | | · | |
| L 1 | | 4-Wire DS1 Digital Loop - Zone 1 | | | NTCD1 | USLXX | 79.08 | 253 93 | 158.45 | 46 10 | 12 07 | | | | | I | |
| | | 4-Wire DS1 Digital Loop - Zone 2 | | | NTCD1 | USLXX | 129 38 | 253.93 | 158.45 | 46 10 | 12.07 | | | | | | |
| \longrightarrow | | 4-Wire DS1 Digital Loop - Zone 3 4-Wire DS1 Digital Loop - Zone 4 | 1 | | NTCD1 | USLXX | 206.74 | 253.93 | 158.45 | 46.10 | 12 07 | | | | | | |
| \vdash | | Switch-As-Is Conversion rate per UNE Loop, Single LSR. (per | + | 4_ | NTCD1 | USLXX | 458.46 | 253.93 | 158.45 | 46 10 | 12.07 | | | | ļ | | |
| 1 1 | | DS1) | 1 | l | NTCD1 | URESL | | 25.01 | 2.50 | Į Į | | ļ | ļ | ļ | ļ | ļ | |
| - | \rightarrow | Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per | ┼ | + | NICOI | UNESL | | 25.01 | 3.53 | | | | | | | | |
| | | DS1) | | | NTCD1 | URESP | | 26.50 | 5.02 | | | | | | | | |
| \vdash | | Unbundled Loop Service Rearrangement, change in loop facility. | | \vdash | T | 13.123. | | 20.30 | 3.02 | | | | | | | | - |
| | | per circuit | | | NTCD1 | UREWO |]] | 100.90 | 42.96 | | | | | | | | |
| 4 | 4-WIRE | 19.2. 56 OR 64 KBPS DIGITAL GRADE LOOP | - | | | | | | -2.50 | | | · | · | · | | | |
| | | 4 Wire Unbundled Digital Loop 2.4 Kbps-Zone 1 | | | NTCUD | UDL2X | 27.44 | 126.53 | 88.85 | 60 68 | 14.64 | | I | | | | |
| \sqcup | | 4 Wire Unbundled Digital Loop 2 4 Kbps - Zone 2 | ļ | | NTCUD | UDL2X | 34.55 | 126.53 | 88.85 | 60.68 | 14.64 | | | | | | |
| \vdash | | 4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 3 | <u> </u> | | NTCUD | UDL2X | 40.76 | 126.53 | 88.85 | 60.68 | 14.64 | L | L | | | | |
| \longrightarrow | | 4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 4 | <u> </u> | | NTCUD | UDL2X | 32.25 | 126.53 | 88.85 | 60.68 | 14.64 | | | | | | |
| \vdash | | 4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 1 | <u> </u> | | NTCUD | UDL4X | 27.44 | 126.53 | 88.85 | 60.68 | 14.64 | ļ | L | | ļ | | |
| | | 4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 2 4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 3 | ├ | | NTCUD | UDL4X | 34.55 | 126.53 | 88.85 | 60.68 | 14.64 | | | | | ļ | |
| - | | 4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 3 | ├ | | NTCUD NTCUD | UDL4X UDL4X | 40.76 32.25 | 126.53 126.53 | 88.85 88.85 | 60.68 60.68 | 14.64 14.64 | | | | | | |
| - | | 4 Wire Unbundled Digital Loop 9.6 Kbps - Zone 1 | | | | UDL9X | 27.44 | 126.53 | 88.85 | 60.68 | 14.64 | ╁─┈ | | | | | |
| - | | 5 Wire Unbundled Digital Loop 9.6 Kbps - Zone 2 | | | NTCUD | UDL9X | 34.55 | 126.53 | 88.85 | 60.68 | 14.64 | | | | | | |
| | | 6 Wire Unbundled Digital Loop 9.6 Kbps - Zone 3 | + | | NTCUD | UDL9X | 40.76 | 126.53 | 88.85 | 60.68 | 14.64 | | | | | | |
| | | 7 Wire Unbundled Digital Loop 9.6 Kbps - Zone 4 | † | | NTCUD | UDLex | 32.25 | 126.53 | 88.85 | 60.68 | 14.64 | - | 1 | | | | |
| | | 4 Wire Unbundled Digital 19.2 Kbps - Zone 1 | 1 | | NTCUD | UDL19 | 27.44 | 126.53 | 88.85 | 60.68 | 14.64 | İ | | | | | |
| | | 4 Wire Unbundled Digital 19.2 Kbps - Zone 2 | L | 2 | NTCUD | UDL19 | 34.55 | 126.53 | 88.85 | 60.68 | 14.64 | | | | | | |
| | | 4 Wire Unbundled Digital 19.2 Kbps - Zone 3 | | 3 | NTCUD | UDL19 | 40.76 | 126.53 | 88.85 | 60.68 | 14.64 | | | | | | l |
| \Box | | 4 Wire Unbundled Digital 19.2 Kbps - Zone 4 | | 4 | NTCUD | UDL19 | 32.25 | 126.53 | 88.85 | 60.68 | 14.64 | | | | | \ | |
| | | 4 Wire Unbundled Digital Loop 56 Kbps - Zone 1 | | 1 | NTCUD | UDL56 | 27.44 | 126.53 | 88.85 | 60.68 | 14.64 | <u> </u> | | | | | |
| | | 4 Wire Unbundled Digital Loop 56 Kbps - Zone 2 | | 2 | NTCUD | UDL56 | 34.55 | 126.53 | 88.85 | 60.68 | 14.64 | | | | | | |
| | | 4 Wire Unbundled Digital Loop 56 Kbps - Zone 3 | | 3 | NTCUD | UDL56 | 40.76 | 126.53 | 88.85 | 60.68 | 14.64 | ļ | ļ | | | | |
| \vdash | | 4 Wire Unbundled Digital Loop 56 Kbps - Zone 4 | 1 | | NTCUD | UDL56 | 32.25 | 126.53 | 88.85 | 60.68 60.68 | 14.64 | | | | | ļ | |
| | | 4 Wire Unbundled Digital Loop 64 Kbps - Zone 1 | | 1 2 | NTCUD NTCUD | UDL64 UDL64 | 27.44 | 126.53 126.53 | 88.85 | 60.68 | 14.64 14.64 | | † | | | - | |
| | | 4 Wire Unbundled Digital Loop 64 Kbps - Zone 2 4 Wire Unbundled Digital Loop 64 Kbps - Zone 3 | | 3 | NTCUD | UDL64 | 34.55 40.76 | 126.53 | 88.85 88.85 | 60.68 | 14.64 | + | | | | | |
| | | 4 Wire Unbundled Digital Loop 64 Kbps - Zone 4 | + | | NTCUD | UDL64 | 32.25 | 126.53 | 88.85 | 60.68 | 14.64 | + | | | | | |
| | | Switch-As-Is Conversion rate per UNE Loop, Single LSR. (per | + | + | | UDEO4 | 32.23 | 120.33 | 55.83 | 55.00 | 14.04 | | | | | | |
| | | DS0) | 1 | 1 | NTCUD | URESL | | 25.01 | 3.53 | | | 1 | | 1 | 1 | | l |
| \vdash | | Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per | 1 | 1 | | 1 | | | 2.30 | | | T | 1 | 1 | | | |
| | | DS0) | 1 | 1 | NTCUD | URESP | <u> </u> | 26.50 | 5.02 | | | | <u> </u> | 1 | L | L | L |
| | | Unbundled Loop Service Rearrangement, change in loop facility, | | T | | | | | | | | | | | | | |
| <u></u> l | | per circuit | 1 | ۷ | NTCUD | UREWO | | 101.94 | 49.66 | L | | 1 | ļ | ļ | ļ | | |
| | | | | | NTCVG, NTCUD, | I | | | | | | 1 | 1 | i | 1 | | |
| | | Order Coordination for Specified Conversion Time (per LSR) | 4 | ₩- | NTCD1 | OCOSL | | 18.19 | | ├ | | | | + | | | 1 |
| MAINTE | NANCE | OF SERVICE | + | | UDC, UEA, UDL, | | 1 | | | - | | + | | + | | | |
| | | | | | UDN, USL, UAL, UHL, UCL, NTCVG, NTCUD, NTCD1, U1TD1, U1TD3, U1TVX, UTFS1, U1TVX, UDF, UDFCX, UDLSX, UE3, ULDD1, ULDD3, ULDDX, ULDS1, ULDVX, | | | | | | | | | | | | |
| 1 1 | | | 1 | 1 | UNC1X, UNC3X, | 1 | | | | I | 1 | | 1 | 1 | | | 1 |
| | | | | | UNCDX, UNCSX, | | | | | 1 . | | | | 1 | | | |
| 1 1 | | Maintenance of Service Charge, Basic Time, per half hour | 1 | 1 | UNCVX. ULS | MVVBT | | 80.00 | 55.00 | 1 | | | 1 | 1 | | 1 | <u></u> |

| UNBUNI | DLE | NETWORK ELEMENTS - Mississippi | | | | | | | | | | | | Att: 2 Exh: A | | | |
|-----------------|----------|--|---------|------|--|----------------|----------------|-----------------|-----------------|----------------|--------------|---|---|--|---|---|---|
| CATEGOR | RY | RATE ELEMENTS | Interim | Zone | BCS | USOC | | | RATES(S) | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic- 1st | Charge - Manual Svc Order vs. Electronic- Add'l | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Incremental Charge - Manual Svo Order vs. Electronic- Disc Add'l |
| - - | \dashv | | | | | | Rec | Nonred First | urring Add'I | Nonrecurring | | | | oss | Rates(\$) | | |
| | | | | | UDC, UEA, UDL. UDN, USL, UAL, UHL, UCL, NTCVG, NTCUD, NTCD1, U1TD1, U1TD3, U1TDX, U1TS1, U1TVX, UDF, UDFCX, UDLSX, UE3, ULDD1, | | | THE | Auu | First | Add'I | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | | Maintenance of Service Charge, Overtime, per half hour | | | ULDD3, ULDDX, ULDS1, ULDVX, UNC1X, UNC3X, UNCDX, UNCSX, UNCVX, ULS UDC, UEA, UDL, | MVVOT | | 90.00 | 65.00 | | | | | | | | |
| | | | | | UDN, USL, UAL, UHL, UCL, NTCVG, NTCUD, NTCDT, U1TDT, U1TD3, U1TDX, UTTS1, U1TVX, UDF, UDFCX, UDLSX, UE3, ULDDT, ULDD3, ULDDX, ULDVX, UNCIX, UNCSX, UNCOX, UNCSX, | | | | | | | | | | | | |
| LOOP MO | DIFIC | Maintenance of Service Charge, Premium, per half hour ATION | | | UNCVX, ULS UAL, UHL, UCL, | MVVPT | | 100.00 | 75.00 | | | | | | | | |
| | | Unbundled Loop Modification. Removal of Load Coils - 2 Wire pair less than or equal to 18k ft, per Unbundled Loop | | | UEQ. ULS, UEA. UEANL, UEPSR. UEPSB | ULM2L | | 32.57 | 32.57 | | | | | | | | |
| | | Unbundled Loop Modification Removal of Load Coils - 4 Wire less than or equal to 18K ft. per Unbundled Loop | | | UHL, UCL, UEA | ULM4L | | 32.57 | 32.57 | | | | | | | | |
| | - | Unbundled Loop Modification Removal of Bridged Tap Removal. | | | UAL, UHL, UCL. UEQ, ULS, UEA. UEANL, UEPSR, UEPSB | ULMBT | | 32.59 | 32.59 | | | | | | | | |
| SUB-LOO | | pp Distribution | L | | | i | | | | L | | | l | I | I | | |
| | | Sub-Loop - Per Cross Box Location - CLEC Feeder Facility Set- Up | | | UEANL. UEF | USBSA | | 259.69 | | | | | | | | | |
| | | Sub-Loop - Per Cross Box Location - Per 25 Pair Panel Set-Up Sub-Loop - Per Building Equipment Room - CLEC Feeder Facility | . 1 | - | UEANL. UEF | USBSB | | 22.77 | | | | | | | | | |
| | | Set-Up Sub-Loop - Per Building Equipment Room - Per 25 Pair Panel Set- Up | 1 | | UEANL | USBSC | | 178.47 56.39 | | | | | | | | | <u> </u> |
| | | Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - Zone 1 Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - | | 1 | UEANL | USBN2 | 7.15 | 66.18 | 31.14 | 45.36 | 6.71 | | | | | | |
| - | | Zone 2 Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop | - | 2 | UEANL | USBN2 | 9.51 | 66.18 | 31 14 | 45 36 | 6 71 | | | | | | |
| | | Zone 3 Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - Zone 4 | | 4 | UEANL UEANL | USBN2 USBN2 | 12.45 18.26 | 66.18 | 31.14 | 45.36 45.36 | 6.71 6.71 | | | | | | |
| | _ | Order Coordination for Unbundled Sub-Loops, per sub-loop pair Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop | | | UEANL | USBMC | | 8.20 | 8.20 | | | | | | | | |
| | | Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop Zone 1 Zone 2 | | 2 | UEANL | USBN4 USBN4 | 7.30 | 79.49 79.49 | 44.45 | 51.27 51.27 | 9.35 9.35 | | | | _ | | |

| UNBUNDLE | ED NETWORK ELEMENTS - Mississippi | | | | | | | | | • | | | Att: 2 Exh: A | | - | |
|--------------|---|--|--|---|---|--|------------------------------|----------------|----------------|--------------|--|---|--|--|---|---|
| CATEGORY | RATE ELEMENTS | Interim | Zone | BCS | usoc | | | RATES(S) | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic- 1st | Incremental Charge - Manual Svc Order vs. Electronic- Add'l | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Incrementa Charge - Manual Sve Order vs. Electronic Disc Add'l |
| | | | ļ | | | Rec | Nonre | | Nonrecurring | | | | | Rates(\$) | | |
| | Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - | | | | | | First | Add'l | First | Add'l | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | Zone 3 | | 3 | UEANL | USBN4 | | 70.40 | | 5.07 | l | | | Î | | | |
| | Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - | | | DEANE | USBINA | 16.73 | 79.49 | 44.45 | 51.27 | 9 35 | | | | | | |
| | Zone 4 | 1 | 4 | UEANL | USBN4 | 16 73 | 79.49 | 44.45 | 51 27 | 9.35 | | | ļ | | | |
| | | 1 | 1 | | | | | | 3127 | 3.55 | _ | | | | | |
| | Order Coordination for Unbundled Sub-Loops, per sub-loop pair | | | UEANL | USBMC | ! | 8.20 | 8 20 | | 1 | | | ł | | | |
| | Sub-Loop 2-Wire Intrabuilding Network Cable (INC) | L | | UEANL | USBR2 | 2.29 | 53.32 | 18.28 | 45.36 | 6 71 | | | | | | |
| | Order Coordination for Unbundled Sub-Loops, per sub-loop pair | | | | l | | | | | | | | | | | |
| | Sub-Loop 4-Wire Intrabuilding Network Cable (INC) | —- | | UEANL | USBMC USBR4 | | 8.20 | 8.20 | | | | | | | | |
| | Occ 2000 4 1110 milaboliding Network Cable (INC) | ┼ | | UEAINL | USBR4 | 4.40 | 59.60 | 24.55 | 51 27 | 9.35 | - | ļ | ļ | | | |
| | Order Coordination for Unbundled Sub-Loops, per sub-loop pair | 1 | | UEANL | USBMC | | 8.20 | 8 20 | | | | | | | | |
| | Loop Testing - Basic 1st Half Hour | | 1 | UEANL | URET1 | · · · · · · · · · · · · · · · · · · · | 34.36 | 0.00 | | | | | | | | <u> </u> |
| | Loop Testing - Basic Additional Half Hour | 1 | - | UEANL | URETA | | 19.97 | 19.97 | | | | | | - | | - |
| | 2 Wire Copper Unbundled Sub-Loop Distribution - Zone 1 | | 1 | UEF | UCS2X | 6.06 | 66.18 | 31.14 | 45.36 | 6.71 | | | 1 | | | |
| | 2 Wire Copper Unbundled Sub-Loop Distribution - Zone 2 | | | UEF | UCS2X | 7.09 | 66.18 | 31.14 | 45.36 | 6.71 | | | Γ | · | | ···· |
| | 2 Wire Copper Unbundled Sub-Loop Distribution - Zone 3 | <u> </u> | | ÜEF | UCS2X | 8.16 | 66.18 | 31.14 | 45.36 | 6.71 | | | | | | |
| -+- | 2 Wire Copper Unbundled Sub-Loop Distribution - Zone 4 | - | 4 | UEF | UCS2X | 9.90 | 66.18 | 31.14 | 45.36 | 6.71 | | | | | | |
| | Order Consideration to the board of the transfer of | 1 | | | | | | | | ł | | | | | | |
| | Order Coordination for Unbundled Sub-Loops, per sub-loop pair 4 Wire Copper Unbundled Sub-Loop Distribution - Zone 1 | ├ | | UEF | USBMC | | 8.20 | 8.20 | | | | | | | | |
| - + - | 4 Wire Copper Unburdled Sub-Loop Distribution - Zone 1 | | 2 | UEF UEF | UCS4X UCS4X | 5 10 | 79.49 | 44.45 | 51.27 | 9.35 | | | 1 | | ļ | |
| | 4 Wire Copper Unbundled Sub-Loop Distribution - Zone 3 | | 3 | UEF | UCS4X | 9.11 | 79.49 79.49 | 44.45 44.45 | 51.27 51.27 | 9 35 9.35 | | | | | ļ | |
| | 4 Wire Copper Unbundled Sub-Loop Distribution - Zone 4 | | 4 | UEF | UCS4X | 14.00 | 79.49 | 44.45 | 51.27 | 9.35 | - | · · · · · · · · · · · · · · · · · · · | | <u> </u> | | |
| 1 | | — | 1 | 02. | 000-1/4 | 14.00 | 73.43 | 44,43 | 31.27 | 3.33 | | · | | | | |
| | Order Coordination for Unbundled Sub-Loops, per sub-loop pair | | | UEF | USBMC | 1 1 | 8.20 | 8.20 | | | | | | | | ĺ |
| | Loop Tagging Service Level 1, Unbundled Copper Loop, Non- | | 1 | | | | | | 1 | 1 | | | | · · · · · · | | |
| | Designed and Distribution Subloops | 1 | | UEF. UEANL | URETL. | <u> </u> | 8.92 | 0.88 | | j | | | | 1 | | |
| | Loop Testing - Basic 1st Half Hour | | | UEF | URETI | | 34.36 | 0.00 | | | | | | | | |
| | Loop Testing - Basic Additional Half Hour | | ١. | UEF | URETA | l,l | 19.97 | 19.97 | | | | | | | L | |
| Unbur | ndled Sub-Loop Modification | | , | T | | | | | , | | | | , | · | | , |
| ŀ | Unbundled Sub-Loop Modification - 2-W Copper Dist Load Coil Equip Removal per 2-W PR | | | UEF | ULM2X | | 170.00 | | | | 1 | 1 | | 1 | | |
| i | Unbundled Sub-loop Modification - 4-W Copper Dist Load | | + | OL! | OLIVIZA | | 176.80 | 5.13 | | | | | | | | |
| | Coil Equip Removal per 4-W PR | | 1 | UEF | ULM4X | | 176.80 | 5.13 | | | | | | | | |
| | Unbundled Loop Modification, Removal of Bridge Tap, per | † — | 1- | | | 1 | | | | | | | | - | | |
| | unbundled loop | | 1 | UEF | ULMBT | i i | 279.81 | 6.15 | | | | | | | | |
| Unbur | ndled Network Terminating Wire (UNTW) | | | | | | | | | | | | | | | |
| | Unbundled Network Terminating Wire (UNTW) per Pair | 1 | | UENTW | UENPP | 0.3366 | 30.55 | | | | <u> </u> | L | <u> </u> | <u> </u> | | |
| Netwo | ork Interface Device (NID) | | | | | , | | | | | | , | | | | |
| | Network Interface Device (NID) - 1-2 lines | - | 1 | UENTW | UND12 | | 43.84 | 28.90 | | | | | | | | |
| | Network Interface Device (NID) - 1-6 lines Network Interface Device Cross Connect - 2 W | + | ⊹ - | UENTW | UND16 UNDC2 | | 65.30 5.94 | 50.36 5.94 | | | - | | | | | |
| | Network Interface Device Cross Connect - 2 W Network Interface Device Cross Connect - 4W | + | + | UENTW | UNDC2 | | 5.94 | 5.94 | | | | | | - | | |
| JNE OTHER | PROVISIONING ONLY - NO RATE | + | + | 00014144 | 10.4004 | | 3.94 | 3.94 | | | | | | | | - |
| | T | † | 1 | UAL, UCL, UDC. UDL, UDN, UEA. | | | | | | | | | | | | |
| | Unbundled Contact Name, Provisioning Only - no rate | | | UHL, UEANL, UEF, UEQ, UENTW, NTCVG, NTCUD, NTCD1, USL | UNECN | 0.00 | 0.00 | | | | | | | | | |
| | Unbundled Contact Name, Provisioning Only - no rate Unbundled DS1 Loop - Superframe Format Option - no rate | | | UHL, UEANL, UEF, UEQ, UENTW, NTCVG, NTCUD, | UNECN CCOSF | 0.00 | 0.00 | | | | | | | | | |
| | Unbundled DS1 Loop - Superframe Format Option - no rate Unbundled DS1 Loop - Expanded Superframe Format option - no | | | UHL, UEANL, UEF, UEQ, UENTW, NTCVG, NTCUD, NTCD1, USL USL, NTCD1 | CCOSF | 0.00 | 0.00 | | | | | | | | | |
| | Unbundled DS1 Loop - Superframe Format Option - no rate Unbundled DS1 Loop - Expanded Superframe Format option - no rate | | | UHL, UEANL, UEF, UEQ, UENTW, NTCVG, NTCUD, NTCD1, USL USL, NTCD1 | CCOSF | | 0.00 | | | | | | | | | |
| | Unbundled DS1 Loop - Superframe Format Option - no rate Unbundled DS1 Loop - Expanded Superframe Format option - no rate NID - Dispatch and Service Order for NID installation | | | UHL, UEANL, UEF, UEQ, UENTW, NTCVG, NTCUD, NTCD1, USL USL, NTCD1 USL, NTCD1 UENTW | CCOSF CCOEF UNDBX | 0.00 | 0.00 0.00 0.00 | | | | | | | | | |
| | Unbundled DS1 Loop - Superframe Format Option - no rate Unbundled DS1 Loop - Expanded Superframe Format option - no rate NID - Dispatch and Service Order for NID installation UNTW Circuit Establishment. Provisioning Only - No Rate | | | UHL, UEANL, UEF, UEQ, UENTW, NTCVG, NTCUD, NTCD1, USL USL, NTCD1 | CCOSF | | 0.00 | | | | | | | | | |
| LOOP MAKE- | Unbundled DS1 Loop - Superframe Format Option - no rate Unbundled DS1 Loop - Expanded Superframe Format option - no rate NID - Dispatch and Service Order for NID installation UNTW Circuit Establishment. Provisioning Only - No Rate | | | UHL, UEANL, UEF, UEQ, UENTW, NTCVG, NTCUD, NTCD1, USL USL, NTCD1 USL, NTCD1 UENTW | CCOSF CCOEF UNDBX | 0.00 | 0.00 0.00 0.00 | 24.12 | | | | | | | | |
| LOOP MAKE- | Unbundled DS1 Loop - Superframe Format Option - no rate Unbundled DS1 Loop - Expanded Superframe Format option - no rate NID - Dispatch and Service Order for NID installation UNTW Circuit Establishment. Provisioning Only - No Rate UP Loop Makeup - Preordering Without Reservation, per working or spare facility quened (Manual) Loop Makeup - Preordering With Reservation, per spare facility quened (Manual) | | | UHL, UEANL, UEF, UEO, UENTW, NTCVG, NTCUD, NTCD1, USL, USL, NTCD1 USL, NTCD1 UENTW UENTW | CCOSF CCOEF UNDBX UENCE | 0.00 | 0.00 0.00 0.00 0.00 | 24.12 25.58 | | | | | | | | |
| LOOP MAKE- | Unbundled DS1 Loop - Superframe Format Option - no rate Unbundled DS1 Loop - Expanded Superframe Format option - no rate NID - Dispatch and Service Order for NID installation UNTW Circuit Establishment. Provisioning Only - No Rate UP Loop Makeup - Preordering Without Reservation, per working or spare facility queried (Manual) Loop Makeup - Preordering With Reservation, per spare facility | | | UHL, UEANL, UEF, UEO, UENTW, NTCVG, NTCUD, NTCD1, USL USL, NTCD1 USL, NTCD1 UENTW UENTW | CCOSF CCOEF UNDBX UENCE UMKLW | 0.00 | 0.00 0.00 0.00 0.00 | | | | | | | | | |

| MEDINDL | ED NETWORK ELEMENTS - Mississippi | | | | | | | | | | | | Att: 2 Exh: A | | | |
|---------------|---|--|-------------|-------------|---------|---------|--------|-------------|--------------|----------------|----------------|--|---------------|--------------|--------------|--|
| | | 1 | | | | | | | | | Svc Order | Svc Order | Incremental | Incremental | Incremental | Increment |
| | | | | | | | | | | | Submitted | Submitted | Charge - | Charge - | Charge - | Charge - |
| TEOODY | | | 1_ 1 | | | 1 | | | | | Elec | Manually | Manual Svc | Manual Svc | Manual Svc | Manual S |
| TEGORY | RATE ELEMENTS | Interim | Zone | BCS | usoc | 1 | | RATES(\$) | | | per LSR | perLSR | Order vs. | Order vs. | Order vs. | Order vs |
| | | | 1 | | 1 | 1 | | | | | | | Electronic- | Electronic- | Electronic- | Electronic |
| | | | i | | - | | | | | | | | 1st | Add'l | Disc 1st | Disc Add |
| | | L | L | | | | | | | | L. | | '*' | , | 5.55 /51 | 10007100 |
| | | | \perp | | | Rec | Nonrec | | Nonrecurring | Disconnect | | | | Rates(\$) | | |
| | | <u> </u> | | | | l nec | First | Add'l | First | Add'I | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| END | JSER ORDERING-CENTRAL OFFICE BASED | | , | | | | | | | | | | | | | |
| | Line Splitting - per line activation DLEC owned splitter | <u> </u> | | UEPSR UEPSB | UREOS | 0.61 | | | | | | | | | | |
| | Line Splitting - per line activation AT&T owned - physical | <u> </u> | | UEPSR UEPSB | UREBP | 0.61 | 18.62 | 10.66 | 10.04 | 4.93 | | | | | | |
| | Line Splitting - per line activation AT&T owned - virtual | L | .1 | UEPSR UEPSB | UREBV | 0.61 | 18.62 | 10.66 | 10.04 | 4.93 | | | | | Ī | |
| END | JSER ORDERING - REMOTE SITE LINE SPLITTING | , | | | | | | | | | | | | | | |
| | Remote Site Shared Loop Line Activation for End Users - CLEC | ł | 1 | | | | | | | | | | | | | |
| | Owned Splitter | <u>. </u> | - | UEPSR UEPSB | URERS | 0.61 | 56.96 | 23 05 | 7.19 | 7 19 | | | İ | 1 | l | 1 |
| | Remote Site Shared Loop - Subsequent Activity - CLEC Owned | | | | | 1 | | | | | | | | | | |
| | Splitter | <u> </u> | <u> </u> | UEPSR UEPSB | URERA | 1 | 53.94 | 21.40 | | | <u> </u> | l | | | İ | Ì |
| | INDLED EXCHANGE ACCESS LOOP | | | | | | | · | | | | | | | | |
| 2-WIR | E ANALOG VOICE GRADE LOOP | | | | | | | | | | | | | | | |
| - 1 | 2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- | | 1 | | 1 | | | | | | | | | | | |
| | Zone 1 | ļ | 1. | UEPSR UEPSB | UEALS | 12.03 | 37.92 | 17.55 | 23.48 | 5.25 | | | | 1 | L | |
| 1 | 2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- | 1 | 1 | | 1 | | | | | | 1 | | | | | |
| \rightarrow | Zone 1 | ↓ | 1 | UEPSR UEPSB | UEABS | 12.03 | 37.92 | 17.55 | 23.48 | 5 25 | L | | <u> </u> | | L | <u></u> |
| - | 2 Wire Analog Voice Grade Loop- Service Level 1-Line Splitting- | Į. | 1 | | 1 | 1 | \neg | | | | | | | | | |
| - | Zone 2 | <u> </u> | 2 | UEPSR UEPSB | UEALS | 16.87 | 37.92 | 17.55 | 23.48 | 5 25 | | | L | | L | 1 |
| - 1 | 2 Wire Analog Voice Grade Loop- Service Level 1-Line Splitting- | i | 1 | l | | 1 7 | \neg | | l ——— | | | | | 1 | 1 | |
| \rightarrow | Zone 2 | | 2 | UEPSR UEPSB | UEABS | 16.87 | 37.92 | 17.55 | 23.48 | 5.25 | 1 | | L | <u> </u> | 1 | 1 |
| | 2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- | | | | | | | | | | | | | | | |
| _ | Zone 3 | ļ | 3 | UEPSR UEPSB | UEALS | 25.68 | 37.92 | 17.55 | 23.48 | 5.25 | | | | | | |
| - | 2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- | 1 | | | | 1 | | | | | | | | ļ | | |
| | Zone 3 | ļ | 3 | UEPSR UEPSB | UEABS | 25.68 | 37.92 | 17.55 | 23.48 | 5.25 | | | | | <u> </u> | ļ |
| 1 | 2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- | 1 | | | | | | | | | | | 1 | ŀ | | |
| | Zone 4 | ļ | 4 | UEPSR UEPSB | UEALS | 43.85 | 37.92 | 17.55 | 23.48 | 5.25 | | | 1 | <u> </u> | | I |
| | 2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- | | 1 | | 1 | 1 | | | 1 | | 1 | į. | | 1 | 1 | |
| | Zone 4 | | 4 | UEPSR UEPSB | UEABS | 43.85 | 37.92 | 17.55 | 23.48 | 5.25 | 1 | | | | | 1 |
| | Remote Site 2 Wire Analog Voice Grade Loop -Service Level 1- | | | | | 1 1 | | | | | Í | | | | | |
| | Line Splitting - CLEC Owned Splitter - Zone 1 | | 1-1- | UEPSR UEPSB | UEARS | 7.15 | 66.18 | 31.14 | 45.36 | 6.71 | | | ļ | <u> </u> | | |
| | Remote Site 2 Wire Analog Voice Grade Loop -Service Level 1- | | | | | | | | | | | | | | | |
| | Line Splitting - CLEC Owned Splitter - Zone 2 | ↓ | 2 | UEPSR UEPSB | UEARS | 9.51 | 66.18 | 31.14 | 45.36 | 6.71 | | | ļ | ļ | | |
| | Remote Site 2 Wire Analog Voice Grade Loop -Service Level 1- | 1 | | | | 1 1 | | | | | | | 1 | ŀ | | |
| | Line Splitting - CLEC Owned Splitter - Zone 3 | - | 3 | UEPSR UEPSB | UEARS | 12.45 | 66.18 | 31.14 | 45.36 | 6.71 | J | ļ | | <u> </u> | ļ | + |
| | Remote Site 2 Wire Analog Voice Grade Loop -Service Level 1- | | | | | | | | | İ | 1 | 1 | 1 | 1 | | 1 |
| | Line Splitting - CLEC Owned Splitter - Zone 4 | | 4 | UEPSR UEPSB | UEARS | 18.26 | 66.18 | 31.14 | 45.36 | 6.71 | | <u> </u> | L | 1 | | ــــــــــــــــــــــــــــــــــــــ |
| PHYS | SICAL COLLOCATION | | | γ | | | | | , | | | | 1 | | _ | |
| | Physical Collocation-2 Wire Cross Connects (Loop) for Line | | | | | 1 1 | | | | l | | | | | | |
| - | Splitting | <u> </u> | | UEPSR UEPSB | PE1LS | 0.0288 | 12.37 | 11.87 | 6.04 | 5.45 | .L | <u> </u> | <u> </u> | l . | 1 | |
| VIRT | JAL COLLOCATION | | - | , | | | | | т- | | | | | | | |
| | | | | | | | | | | | . [| | | l | | |
| | Virtual Collocation-2 Wire Cross Connects (Loop) for Line Splitting | 4 | - | UEPSR UEPSB | VE1LS | 0 0268 | 12.37 | 11.87 | 6.04 | 5.45 | 1 | | | ļ | | + |
| | DEDICATED TRANSPORT | 1 | | L | | | | | l | L | J | L | 1 | | | |
| INTE | ROFFICE CHANNEL - DEDICATED TRANSPORT | | _ | Tuitvx | Tit cyv | 0.000-1 | | | 1 | 1 | 1 | | , | T | 1 | T |
| | Interoffice Channel - 2-Wire Voice Grade - per mile | + | + | UITVX | 1L5XX | 0.0098 | *** | 07.53 | 17.26 | 7.11 | + | | | | + | + |
| | Interoffice Channel - 2-Wire Voice Grade - Facility Termination | + | + | | U1TV2 | 22.52 | 40.77 | 27.57 | 17.26 | 7.11 | 1 | | + | | 1 | + |
| _ | Interoffice Channel - 2-Wire Voice Grade Rev Bat - per mile | ₩ | | U1TVX | 1L5XX | 0 0098 | | | | - | - | | | | + | + |
| | | 1 | 1 | | Lurna | 1 | | o= | 1 | l | | | 1 | 1 | 1 | 1 |
| | Interoffice Channel - 2-Wire VG Rev Bat Facility Termination | - | + | U1TVX | U1TR2 | 22.52 | 40.77 | 27.57 | 17.26 | 7.11 | | | + | | | + |
| | Interoffice Channel - 4-Wire Voice Grade - per mile | 1 | + | U1TVX | 1L5XX | 0.0098 | | | | | _ | | | | + | + |
| | | 1 | 1 | L | 1 | | | | 1 | I | 1 | | 1 | 1 | | 1 |
| | Interoffice Channel - 4- Wire Voice Grade - Facility Termination | — | +- | U1TVX | U1TV4 | 19.79 | 40.77 | 27.57 | 17.26 | 7.11 | _ | | . | | + | + |
| | Interoffice Channel - 56 kbps - per mile | - | + | U1TDX | 1L5XX | 0.0098 | | | <u> </u> | <u> </u> | - | _ | | + | | + |
| | Interoffice Channel - 56 kbps - Facility Termination | + | | U1TDX | U1TD5 | 15.68 | 40.77 | 27.57 | 17.26 | 7.11 | | ļ | | | + | + |
| | Interoffice Channel - 64 kbps - per mile | ₩ | + | U1TDX | 1L5XX | 0.0098 | | | ļ | <u> </u> | + | | | + | | + |
| — | Interoffice Channel - 64 kbps - Facility Termination | - | +- | U1TDX | U1TD6 | 15.68 | 40.77 | 27.57 | 17.26 | 7.11 | | | | + | - | + |
| | Interoffice Channel - DS1 - per mile | ↓ | ₩ | U1TD1 | 1L5XX | 0.201 | | | | ļ | | | | + | | + |
| | Interoffice Channel - DS1 - Facility Termination | - | | U1TD1 | U1TF1 | 57.33 | 89.79 | 82.28 | 16.86 | 14.90 | · | ļ | | | | + |
| | Interoffice Channel - DS3 - per mile | | _ | U1TD3 | 1L5XX | 4.76 | | | | ļ | ļ | ļ | | | | + |
| _ | Interoffice Channel - DS3 - Facility Termination | 1 | + | U1TD3 | U1TF3 | 641.90 | 280.37 | 163.70 | 62.08 | 60.29 | ' | ļ | ļ | _ | | +- |
| | Interoffice Channel - STS-1 - per mile | _ | J | U1TS1 | 1L5XX | 4.76 | | | ļ | | ļ | Ļ | | _ | | + |
| | Interoffice Channel - STS-1 - Facility Termination | | | U1TS1 | U1TFS | 644.21 | 280.37 | 163.70 | 62.08 | 60.29 | <u> </u> | l | 1 | <u> </u> | 1 | ــــــــــــــــــــــــــــــــــــــ |
| UNBU | JNDLED DARK FIBER | | | | | | | | | | | | | | | |
| | Dark Fiber - Interoffice Transport, Per Four Fiber Strands, Per | 1 | 1 | | | | | | | | 1 | | 1 | 1 | | |
| - 1 | Route Mile Or Fraction Thereof | 1 | 1 | UDF, UDFCX | 1L5DF | 28.27 | | | 1 | ŀ | 1 | | 1 | 1 | <u> </u> | |

| | D NETWORK ELEMENTS - Mississippi | | | | | | | | | | | | Att: 2 Exh: A | | | |
|----------------|--|--|--|----------------|---------|--|------------------|----------|----------------|---------------------------------------|--|--|--|--|---------------------------------------|--|
| | | | | | | | | | | | Svc Order | Svc Order | Incremental | Incremental | Incremental | Increment |
| | | | | | | | | | | | Submitted | Submitted | Charge - | Charge - | Charge - | Charge |
| | | | | | ! | | | | | | Elec | Manually | Manual Svc | Manual Svc | Manual Svc | Manual S |
| TEGORY | RATE ELEMENTS | Interim | Zone | BCS | USOC | | | RATES(S) | | | per LSR | per LSR | Order vs. | Order vs. | Order vs. | Order v |
| | | | | | 1 | | | | | | per corr | per corr | Electronic- | Electronic- | Electronic- | Electroni |
| | | | | | | l | | | | | | | 1st | Add'l | Disc 1st | Disc Add |
| | | 1 | | | | | | | | | | | 131 | Auu | Disc 1st | DISC AGO |
| | | | | | | | Nonrec | urring | Nonrecurring | Disconnect | i - | | OSS | Rates(S) | | |
| | | 1 | | | | Rec | First | Addil | First | Add'l | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | Dark Fiber - Interoffice Transport, Per Four Fiber Strands, Per | 1 | | | | | | | 7 0. | | | 00 | Compan | COMPAN | Compar | |
| - 1 | Route Mile Or Fraction Thereof | 1 | | UDF, UDFCX | UDF14 | 1 | 642.79 | 138.67 | 326.97 | 203.85 | | | | | | 1 |
| Н САРАСП | Y UNBUNDLED LOCAL LOOP | | | | - | | | | 02.0.07 | 200.05 | | | | | <u> </u> | |
| DS-3/S | TS-1 UNBUNDLED LOCAL LOOP - Stand Alone | 1 | | | | | | | | ٠ | ٠ | L | 1 | 1 | | |
| | DS3 Unbundled Local Loop - per mile | T | | UE3 | 1L5ND | 11.20 | 1 | | Γ | T | T | I | T | r | · · · · · · · · · · · · · · · · · · · | Γ |
| | DS3 Unbundled Local Loop - Facility Termination | † | | UE3 | UE3PX | 326.15 | 454.13 | 265.47 | 123.23 | 86.19 | | | | | | |
| | STS-1Unbundled Local Loop - per mile | | | UDLSX | 1L5ND | 11.20 | | | 120:20 | | | | | | | |
| T T | STS-1 Unbundled Local Loop - Facility Termination | | | UDLSX | UDLS1 | 338.55 | 454.13 | 265.47 | 123.23 | 86 19 | - | | | | · · · · · · · · · · · · · · · · · · · | |
| HANCED EX | (TENDED LINK (EELs) | 1 | | | | - 555.55 | 10,1110 | 200:11 | 120.20 | - 50.15 | | h | | - | | |
| Netwo | rk Elements Used in Combinations | 1 | 1 | | | ــــــــــــــــــــــــــــــــــــــ | | | | | L | I | 1 | L | I . | |
| | 2-Wire VG Loop (SL2) in Combination - Zone 1 | Τ | 1 | UNCVX | UEAL2 | 13.89 | 105.96 | 68.28 | 52.82 | 10.37 | 1 | | T | r | | т |
| | 2-Wire VG Loop (SL2) in Combination - Zone 2 | † | | UNCVX | UEAL2 | 18.75 | 105.96 | 68.28 | 52.82 | 10.37 | ├ | | <u> </u> | | - | |
| | 2-Wire VG Loop (SL2) in Combination - Zone 3 | † | | UNCVX | UEAL2 | 27.55 | 105.96 | 68.28 | 52.82 | 10.37 | | | | | | |
| | 2-Wire VG Loop (SL2) in Combination - Zone 4 | | | UNCVX | UEAL2 | 45.72 | 105.96 | 68.28 | 52.82 | | | | | | | |
| | 4-Wire Analog Voice Grade Loop in Combination - Zone 1 | + | | UNCVX | UEAL4 | 27.47 | 132.27 | 94.59 | 52.82 60.68 | | | ļ | | | + | |
| | 4-Wire Analog Voice Grade Loop in Combination - Zone 2 | + | | UNCVX | UEAL4 | 38.26 | 132.27 | 94.59 | 60.68 | | | | | | t | |
| | 4-Wire Analog Voice Grade Loop in Combination - Zone 3 | + | | UNCVX | UEAL4 | 50.03 | 132.27 | 94.59 | 60.68 | | | | 1 | | | |
| | 4-Wire Analog Voice Grade Loop in Combination - Zone 3 | + | | UNCVX | UEAL4 | 50.03 | | 94.59 | | | | | 1 | | | |
| \dashv | 2-Wire ISDN Loop in Combination - Zone 1 | + | 1 | UNCNX | U1L2X | 21.01 | 132.27 117.61 | 79.92 | | | | —— | - | | | ₩ |
| | 2-Wire ISDN Loop in Combination - Zone 2 | 1 | | | | | | | 52.82 | 10.37 | | | | ļ | ļ | |
| | | | | UNCNX | U1L2X | 27.59 | 117.61 | 79.92 | 52.82 | 10 37 | | | | | ļ | |
| | 2-Wire ISDN Loop in Combination - Zone 3 | 1 | | UNCNX | U1L2X | 37.34 | 117.61 | 79.92 | 52 82 | 10.37 | | | | | | ļ |
| | 2-Wire ISDN Loop in Combination - Zone 4 | | | UNCNX | U1L2X | 59.18 | 117.61 | 79.92 | 52.82 | 10.37 | | | . | | | |
| | 4-Wire 56Kbps Digital Grade Loop in Combination - Zone 1 | — —— | 1 | UNCDX | UDL56 | 27 44 | 126.53 | 88.85 | 60.68 | 14.64 | | 1 | | | | ļ |
| | 4-Wire 56Kbps Digital Grade Loop in Combination - Zone 2 | . | 2 | UNCDX | UDL56 | 34.55 | 126.53 | 88.85 | 60.68 | 14.64 | | L | <u> </u> | <u> </u> | | 1 |
| | 4-Wire 56Kbps Digital Grade Loop in Combination - Zone 3 | | 3 | UNCDX | UDL56 | 40.76 | 126.53 | 88.85 | 60.68 | 14.64 | | | | l | | 1 |
| | 4-Wire 56Kbps Digital Grade Loop in Combination - Zone 4 | 4 | 4 | UNCDX | UDL56 | 32.25 | 126.53 | 88.85 | 60.68 | 14.64 | | _ | | <u> </u> | ļ | |
| | 4-Wire 64Kbps Digital Grade Loop in Combination - Zone 1 | | 1 | UNCDX | UDL64 | 27.44 | 126.53 | 88.85 | 60.68 | 14.64 | | | | | | L |
| | 4-Wire 64Kbps Digital Grade Loop in Combination - Zone 2 | | 2 | UNCDX | UDL64 | 34.55 | 126.53 | 88.85 | 60.68 | | | | | | 1 | ļ |
| | 4-Wire 64Kbps Digital Grade Loop in Combination - Zone 3 | | 3 | UNCDX | UDL64 | 40.76 | 126.53 | 88.85 | 60.68 | 14 64 | | | | L | | ļ |
| | 4-Wire 64Kbps Digital Grade Loop in Combination - Zone 4 | | 4 | UNCDX | UDL64 | 32.25 | 126.53 | 88.85 | 60.68 | | | | | | | |
| l_ | 4-Wire DS1 Digital Loop in Combination - Zone 1 | | 1 | UNC1X | USLXX | 79.08 | 253.93 | 158.45 | | | | | | | | |
| . 1 | 4-Wire DS1 Digital Loop in Combination - Zone 2 | 1 - | 2 | UNC1X | USLXX | 129.38 | 253.93 | 158.45 | 46.10 | | | l | | | 1 | |
| | 4-Wire DS1 Digital Loop in Combination - Zone 3 | | 3 | UNC1X | USLXX | 206.74 | 253.93 | 158.45 | 46.10 | 12.07 | I | | | | | |
| | 4-Wire DS1 Digital Loop in Combination - Zone 4 | | 4 | UNC1X | USLXX | 458.46 | 253.93 | 158.45 | 46.10 | 12.07 | | | | | | |
| | DS3 Local Loop in combination - per mile | | Ĭ | UNC3X | 1L5ND | 11.20 | | | | | | | | | | |
| | DS3 Local Loop in combination - Facility Termination | | | UNC3X | UE3PX | 326.15 | 454.13 | 265.47 | 123.23 | 86.19 | | | | | | |
| | STS-1 Local Loop in combination - per mile | | 1 | UNCSX | 1L5ND | 11.20 | | | | | | 1 | | | | |
| 1 - | STS-1 Local Loop in combination - Facility Termination | | 1 | UNCSX | UDLS1 | 338.55 | 454.13 | 265.47 | 123.23 | 86.19 | - | | | | | Ī |
| | Interoffice Channel in combination - 2-wire VG - per mile | Ī | 1 | UNCVX | 1L5XX | 0.0088 | | | | | | | | I | | |
| | Interoffice Channel in combination - 2-wire VG - Facility | | 1 | 1 | | | | | 1 | T | 1 | 1 | T | | | |
| l l | Termination | | 1 | UNCVX | U1TV2 | 20.32 | 40.77 | 27.57 | 17.26 | 7.11 | 1 | 1 | 1 | ļ | 1 | |
| | Interoffice Channel in combination - 4-wire VG - per mile | +- | T | UNCVX | 1L5XX | 0.0088 | | | 1 | 1 | - | T | | | | |
| - | Interoffice Channel in combination - 4-wire VG - Facility | 1 | 1 | 1 | | 1 | | | T | | 1 | 1 | T | | 1 | 1 |
| | Termination | 1 | 1 | UNCVX | U1TV4 | 17.86 | 40.77 | 27.57 | 17.26 | 7 11 | | 1 | | | | |
| | Interoffice Channel in combination - 4-wire 56 kbps - per mile | + | 1 | UNCDX | 1L5XX | 0.0088 | | | 1 | 1 | 1 | | | T | | T |
| \dashv | Interoffice Channel in combination - 4-wire 56 kbps - Facility | + | | 1 | - 1 | | | | <u> </u> | 1 | 1 | | · · | | | T |
| | Termination | | 1 | UNCDX | U1TD5 | 14.14 | 40.77 | 27.57 | 17.26 | 7.11 | 1 | 1 | 1 | 1 | | 1 |
| \rightarrow | Interoffice Channel in combination - 4-wire 64 kbps - per mile | + - | † | UNCDX | 1L5XX | 0.0088 | 40.77 | 21,51 | † | 1 | † | | | 1 | 1 | |
| | Interoffice Channel in combination - 4-wire 64 kbps - Facility | + | t - | | TESKA . | 0.0000 | | | | 1 | † <u>-</u> | | | | 1 | 1 |
| 1 | Termination | 1 | 1 | UNCDX | U1TD6 | 14.14 | 40.77 | 27 57 | 17.26 | 7.11 | 1 | 1 | | 1 | Ī | 1 |
| | | + | + | UNC1X | 1L5XX | 0.1813 | 40.77 | 2131 | 17.20 | · · · · · · · · · · · · · · · · · · · | +- | | | | | + |
| | Interoffice Channel in combination - DS1 - per mile Interoffice Channel in combination - DS1 Facility Termination | + | + | UNC1X | U1TF1 | 51.72 | 89.79 | 82 28 | 16.86 | 14.90 | + | | | + | 1 | 1 |
| | Interoffice Channel in combination - DS1 Facility Termination Interoffice Channel in combination - DS3 - per mile | | + | UNC3X | 1L5XX | 4.29 | 09.79 | 02 28 | 10.00 | 14.90 | + | | † | 1 | | 1 |
| | | + | | UNC3X | U1TF3 | 579.12 | 280.37 | 163.70 | 62.08 | 60.29 | . | | + | + | + | 1 |
| - | Interoffice Channel in combination - DS3 - Facility Termination | + | + | | 1L5XX | 4.29 | 260.37 | 163.70 | 92.08 | 00.29 | + | + | | | + | + |
| | Interoffice Channel in combination - STS-1 - per mile | + | | UNCSX | U1TFS | 581.21 | 280.37 | 163.70 | 62.08 | 60.29 | + | | + | + | + | + |
| DETIO:::: | Interoffice Channel in combination - STS-1 Facility Termination | + | | UNCSX | 101115 | 581.21 | 280.37 | 163.70 | 62.08 | 60.29 | + | | + | + | 1 | + |
| | NETWORK ELEMENTS | | L | 1 | | 1 | 1 | | <u> </u> | 1 | | 1 | J | 1 | | ь |
| Option | al Features & Functions: | | , | 1 | | , | , | | | | | | 1 | | | |
| | | | 1 | U1TD1. | 1 | 1 | _ | | | 1 | .1 | 1 | 1 | 1 | 1 | 1 |
| | Clear Channel Capability Extended Frame Option - per DS1 | 1 | <u> </u> | ULDD1.UNC1X | CCOEF | <u> </u> | 0.00 | 0.00 | 0.00 | 0.00 | ' | L | ļ | | + | + |
| | | | 1 | U1TD1. | | | | | | | 1 | | | 1 | 1 | |
| | Clear Channel Capability Super FrameOption - per DS1 | 1 (| t | ULDD1,UNC1X | CCOSF | 1 | 0.00 | 0.00 | 0.00 | 0.00 | 1 | 1 | L | 1 | 1 | + |
| | Clear Channel Capability (SF/ESF) Option - Subsequent Activity | | | ULDD1, U1TD1, | | | | | | | | | | | | |

| NBUNULE | D NETWORK ELEMENTS - Mississippi | | | | | | | | | | | | Att: 2 Exh: A | | | |
|------------------|---|--------------|----------|------------------|--------|--------|--------|-------------|--|--------------|--------------|--------------|--|--|--------------|--|
| | | l | | | | | | | | | Svc Order | Svc Order | Incremental | Incremental | Incremental | Increment |
| | | ! | | | | | | | | | Submitted | Submitted | Charge - | Charge - | Charge - | Charge |
| | | 1 | | | l i | | | | | | | | | | | |
| EGORY | DATE EL ELECTIO | | l_ | | | | | | | | Elec | Manually | Manual Svc | Manual Svc | Manual Svc | Manual S |
| EGORY | RATE ELEMENTS | Interim | Zone | BCS | USOC | | | RATES(S) | | | per LSR | per LSR | Order vs. | Order vs. | Order vs. | Order vs |
| | | | | | 1 | | | | | | PS. 22 | po. 20.1 | Electronic- | Electronic- | Electronic- | Electronic |
| | | | { | | 1 | | | | | | | | | | | |
| | | | | | | | | | | | | | 1st | Add'i | Disc 1st | Disc Add' |
| | | | | | | | | | | | | | | | | |
| | | | | | | Rec | Nonrec | urring | Nonrecurring | Disconnect | L | | | Rates(\$) | | |
| | | | | | | 11.00 | First | Add'l | First | Add'l | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | | ŀ | | U1TD3, ULDD3, | | | - 1 | | | | | | | | | |
| | C-bit Parity Option - Subsequent Activity - per DS3 | | | UE3, UNC3X | NRCC3 | 1 | 218.72 | 7 66 | 0.7201 | 0.00 | 1 | | İ | | 1 | 1 |
| | DS1/DS0 Channel System | 1 | | UNC1X | MQ1 | 102.85 | 91.57 | 62.94 | 10.87 | 10.10 | | | | | | |
| | DS3/DS1Channel System | | | UNC3X, UNCSX | MQ3 | 170.63 | 179.17 | 94 52 | 34.30 | 32.82 | | | | | | |
| | Voice Grade COCI in combination | | | | | | | | 34.30 | 32.82 | - | | | <u></u> | | |
| | Voice Grade COCI in combination | | 1 - | UNCVX | 1D1VG | 0.5737 | 6.62 | 4 74 | | | | | | | | <u> </u> |
| | | | 1 | | 1 1 | | | | | | | | l | | 1 | 1 |
| | Voice Grade COCI - for 2W-SL2 & 4W Voice Grade Local Loop | | L | UEA | 1D1VG | 0.5737 | 6.62 | 4.74 | | | İ | | l | | 1 | : |
| - 1 | Voice Grade COCI - for connection to a channelized DS1 Local | | | | | | | | | | | | | | 1 | |
| - 1 | Channel in the same SWC as collocation | I | | U1TUC | 1D1VG | 0.5737 | 6 62 | 4.74 | | | I | | l | 1 | 1 | 1 |
| | OCU-DP COCI (2 4-64kbs) in combination | | \vdash | UNCDX | 1D10D | 1.22 | 6.62 | | | | | ļ | | | | |
| - - | | | \vdash | | | | | 4 74 | | | | ļ | ļ | ├ | | |
| | OCU-DP COCI (2.4-64kbs) - for Unbundled Digital Loop | | Ь | UDL | 1D1DD | 1.22 | 6.62 | 4.74 | | | L | | | l | | |
| I | OCU-DP COCI (2.4-64kbs) - for connection to a channelized DS1 | 1 | 1 | l | ı İ | | | | 1 | | I | | | | | |
| | Local Channel in the same SWC as collocation | l | | U1TUD | 1D1DD | 1.22 | 6.62 | 4.74 | | | | | l | I | 1 | I |
| | 2-wire ISDN COCI (BRITE) in combination | 1 | | UNCNX | UC1CA | 2.62 | 6.62 | 4.74 | | | t · · · · | · · · · | | | t | |
| | 2-wire ISDN COCI (BRITE) - for a Local Loop | | | UDN | UC1CA | 2.62 | 6.62 | 4.74 | | | | | | | - | |
| | 2-wire ISDN COCI (BRITE) - for connection to a channelized DS1 | | \vdash | ODIT | UCICA | 2.62 | 0.02 | 4./4 | | | | L | | L | | |
| ı | | I | ł | l | | 1 | | | | | l . | | I | 1 | 1 | 1 |
| - | Local Channel in the same SWC as collocation | ļ | | U1TUB | UC1CA | 2.62 | 6.62 | 4.74 | | L | <u> </u> | | | 1 | 1 | |
| 1_ | DS1 COCI in combination | 1 | 1 | UNC1X | UC1D1 | 12.96 | 6.62 | 4.74 | | | | | I | T | | 1 |
| | DS1 COCI - for Stand Alone Local Channel | 1 | | ULDD1 | UC1D1 | 12.96 | 6.62 | 4 74 | | | | | | | 1 | |
| | DS1 COCI - for Stand Alone Interoffice Channel | | t | U1TD1 | UC1D1 | 12.96 | 6.62 | 4.74 | | | | | | | | |
| | DS1 COCI - for DS1 Local Loop | | | USL, NTCD1 | UC1D1 | | | | | | | | | | | |
| | | | | USE, NICOI | OCIDI | 12 96 | 6.62 | 4.74 | | | | | | | | ↓ |
| | DS1 COCI - for connection to a channelized DS1 Local Channel in | 1 | 1 | 1 | 1 | | | | 1 | | 1 | l | | | 1 | |
| | the same SWC as collocation | | | U1TUA | UC1D1 | 12 96 | 6.62 | 4.74 | | | L | l | 1 | 1 | | |
| | | 1 | 1 | UNCVX. UNCDX. | | | | | I | | | | | | | |
| 1 | | 1 | 1 | UNC1X, UNC3X. | | i | | | | | | l | | | | |
| | | 1 | 1 | UNCSX. UDFCX, | | | | | | l | | l | | | | |
| | | 1 | 1 | XDH1X, HFQC6. | | | | | | | | l | 1 | | ł | |
| | | | | | | | | | 1 | | Į | | } | i | 1 | |
| | | | | XDD2X, XDV6X, | 1 | | | | 1 | | 1 | ŀ | i | 1 | 1 | |
| | | | 1 | XDDFX, XDD4X, | 1 | | | | ļ | | I | ! | | 1 | 1 | 1 |
| | Wholesale - UNE, Switch-As-Is Conversion Charge | | 1 | HFRST, UNCNX | UNCCC | | 5.63 | 5.63 | | | | | | | 1 | ì |
| | | | | U1TVX, U1TDX. | | | | | † · · · · · | | | | <u> </u> | · | | |
| 1 | Unbundled Misc Rate Element, SNE SAI, Single Network Element | Į. | | U1TD1, U1TD3, | | | | | | Į. | | | | | | |
| | | 1. | | | l | | | l | | | | | 1 | | 1 | |
| | Switch As Is Non-recurring Charge, per circuit (LSR) | <u> </u> | | U1TS1, UDF, UE3 | URESL | | 36.87 | 16.14 | . | | | | <u> </u> | <u> </u> | <u> </u> | _ |
| l | Unbundled Misc Rate Element, SNE SAI, Single Network Element | 1 | 1 | U1TVX, U1TDX, | 1 | | | ! | 1 | | 1 | | | 1 | | 1 |
| | Switch As Is Non-recurring Charge, incremental charge per circuit | | 1 | U1TD1, U1TD3, | 1 | . 1 | | 1 | i | | | | | | 1 | 1 |
| 1 | on a spreadsheet | Li | 1 | | URESP | | 1 49 | 1.49 | 1 | 1 | 1 | I | 1 | | 1 | 1 |
| Accor | s to DCS - Customer Reconfiguration (FlexServ) | | | 1 | 4 | | . 10 | | • | | • | • | | | • | - |
| - Acces | Customer Reconfiguration Establishment | _ | | | | | 1.49 | | 1 90 | | r · · · · | | | r | 7 | T |
| | | + | + | | 1 | | | | 17.15 | 13.79 | | | | | | + |
| | DS1 DCS Termination with DS0 Switching | 1 | 1 | ļ | 1 | 20.81 | 25.69 | 19.77 | | | | . | | | + | |
| 7 | DS1 DCS Termination with DS1 Switching | | | | 1 | 10.73 | 18.57 | 12.65 | | | | L | | 1 | I | |
| | DS3 DCS Termination with DS1 Switching | | | | | 145.05 | 25.69 | 19.77 | 17 15 | 13.79 | | | L | 1 | 1 | L |
| Norte | (SynchroNet) | • | • | • | * | | | | | | | | | | | |
| | Node per month | 1 | | UNCDX | TÜNCNT | | | T | | | | Ţ | 1 | 1 | Ţ <u>.</u> | |
| - 10 | | ٠ | Ь | TOHODY | TOMORE | | | | 1 | · | 1 | 1 | | | | |
| Servic | e Rearrangements | 1 | | Lucino de Trans | | | | | | т | | | 1 | т | T | Τ |
| - 1 | | ľ | 1 | U1TVX. U1TDX. | 1 | i | | | | | ì | ì | i | | 1 | 1 |
| - 1 | | | | UEA, UDL. U1TUC. | 1 | | | | | | 1 | | | | 1 | i |
| | | | | U1TUD, U1TUB, | 1 | | | | | | | | | | | |
| - 1 | | | 1 | ULDVX, ULDDX, | 1 | 1 | | i | | 1 | I | l | 1 | | | 1 |
| - 1 | NRC - Change in Facility Assignment per circuit Service | | 1 | UNCVX, UNCDX. | | 1 | | I | 1 | 1 | 1 | ĺ | 1 | | 1 | 1 |
| - 1 | | 1 . | 1 | | LIDETO | | 100.90 | 42.96 | | 1 | I | l | | | | 1 |
| | Rearrangement | <u> </u> | ↓ | UNC1X | URETD | | 100.90 | 42.96 | | ļ | | | | | + | + |
| 1 | | | | U1TVX. U1TDX. | 1 | | | l . | 1 | 1 | 1 | ĺ | 1 | | 1 | 1 |
| | | | | UEA, UDL. U1TUC, | 1 | | | I | 1 | 1 | 1 | ĺ | 1 | 1 | 1 | 1 |
| - 1 | | 1 | 1 | U1TUD. U1TUB. | | | | 1 | | | 1 | l | 1 | | 1 | 1 |
| - 1 | | l | | ULDVX. ULDDX. | 1 | | | I | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| 1 | lung or the factor Assistance of the factor | ı | | | 1 | | | I | 1 | 1 | 1 | l | 1 | 1 | 1 | 1 |
| - 1 | NRC - Change in Facility Assignment per circuit Project | 1 | | UNCVX, UNCDX, | | | | I - | 1 | 1 | 1 | 1 | I | 1 | 1 | 1 |
| | Management (added to CFA per circuit if project managed) | 1 | | UNC1X | URETB | | 3.68 | 3 68 | | ļ | | ↓ | | | | + |
| 1 | NRC - Order Coordination Specific Time - Dedicated Transport | 1 | 1 | UNC1X, UNC3X | OCOSR | l | 18.87 | 18.87 | 1 | L | | 1 | | 1 | | |
| OMMINGLIN | | | | | | | | T | 1 | T | | 1 | 1 | 1 | 1 | 3 |

| UNBU | NDLE | D NETWORK ELEMENTS - Mississippi | | | | | | | | | | | | Att: 2 Exh: A | | | |
|--|--|--|--|--------------|--------------------------------|----------------|-----------------|------------------|-----------------|--|---------------------------------------|--|--|--|--|--------------|--|
| | | | | | | | | | | | | Svc Order | Svc Order | Incremental | Incremental | Incremental | Incremental |
| | | | | | | | | | | | | Submitted | Submitted | Charge - | Charge - | Charge - | Charge - |
| CATEGO | ORY | RATE ELEMENTS | Interim | 7 | BCS | usoc | | | DATECON | | | Elec | Manually | Manual Svc | Manual Svc | Manual Svc | Manual Svc |
| CALLG | ORI | DATE ELEMENTS | intenm | Zone | BCS | USOC | | | RATES(S) | | | per LSR | per LSR | Order vs. | Order vs. | Order vs. | Order vs. |
| | | | | | | | | | | | | 1 | | Electronic- | Electronic- | Electronic- | Electronic- |
| | | | | | | | | | | | | | İ | 1st | Add¹l | Disc 1st | Disc Add'l |
| | | | | | | | D | Nonrec | urring | Nonrecurring | Disconnect | | | oss | Rates(\$) | | |
| | | | | | | | Rec | First | Add'l | First | Add'l | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | | | Ì | | UNCVX. UNCDX, | | ĺ | | | | | | | | | 1 | |
| l i | | | ĺ | 1 | UNC1X, UNC3X. | | | ! | | | | | | ì | | 1 | 1 |
| | | | | | UNCSX, U1TD1. U1TD3, U1TS1. | | 1 | i | | | | | | | i | | |
| | | | | | UE3, UDLSX, | | | | | | | | | | | | |
| li | | | | l | U1TVX, U1TDX. | | | | | | | | | | | | İ |
| 1 | | | 1 | l | U1TUB, ULDVX. | | | l | | | | | | | | | |
| | | | 1 | l | ULDD1, ULDD3, | | | ĺ | | | | | | | | | |
| | | Commingling Authorization | | l | ULDS1 | CMGAU | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | | i | } | | |
| | Commi | ngled (UNE part of single bandwidth circuit) | | | | | | | | | | | 1 | | . | | |
| | _ | Commingled VG COCI | 1 | ļ | XDV2X. NTCVG | 1D1VG | 0.5737 | 6.62 | 4.74 | | | | | | | | |
| | - | Commingled Digital COCI | + | ļ | XDV6X, NTCUD | 1D1DD | 1.22 | 6.62 | 4.74 | ļ | | | | | | | |
| | | Commingled ISDN COCI Commingled 2-wire VG Interoffice Channel | + | | XDD4X | UC1CA | 2.62 | 6.62 | 4.74 | 4= | | | ļ | ļ | L | | <u> </u> |
| 1 | | Commingled 4-wire VG Interoffice Channel | + | | XDV2X | U1TV2 U1TV4 | 22.52 19.79 | 40.77 40.77 | 27.57 27.57 | 17.26 17.26 | 7.11 | | | | | | ├── |
| | | Commingled 56kbps Interoffice Channel | | | XDD4X | U1TD5 | 15.68 | 40.77 | 27.57 | 17.26 | 7.11 | | | | | + | |
| | | Commingled 64kbps Interoffice Channel | 1 - | | XDD4X | U1TD6 | 15.68 | 40.77 | 27.57 | 17.26 | 7.11 | | | | | + | |
| | | | 1 | | XDV2X, XDV6X. | 1 | | | | 17.29 | 7.11 | t | | 1 | | 1 | |
| \sqcup | | Commingled VG/DS0 Interoffice Channel Mileage | | L | XDD4X | 1L5XX | 0.0088 | | | | | <u> </u> | | | l | | <u> </u> |
| | | Commingled 2-wire Local Loop Zone 1 | | 1 | XDV2X | UEAL2 | 13.89 | 105.96 | 68.28 | 52 82 | 10.37 | | | | Ī | I | |
| \vdash | | Commingled 2-wire Local Loop Zone 2 | | 2 | XDV2X | UEAL2 | 18.75 | 105.96 | 68.28 | 52.82 | 10.37 | ļ | | 1 | | | <u> </u> |
| | _ | Commingled 2-wire Local Loop Zone 3 Commingled 2-wire Local Loop Zone 4 | - | | XDV2X XDV2X | UEAL2 | 27.55 | 105.96 | 68.28 | 52.82 | 10.37 | ├ | ļ | | | 1 | |
| | | Commingled 4-wire Local Loop Zone 1 | 4 | | XDV6X | UEAL2 | 45.72 27.47 | 105.96 132.27 | 68.28 94.59 | 52.82 60.68 | 10.37 14.64 | ļ | ļ | | | | |
| | | Commingled 4-wire Local Loop Zone 2 | | 2 | XDV6X | UEAL4 | 38.26 | 132.27 | 94.59 | 60.68 | 14.64 | | | - | | + | |
| | | Commingled 4-wire Local Loop Zone 3 | † | | XDV6X | UEAL4 | 50.03 | 132.27 | 94.59 | 60.68 | 14.64 | | | | + | + | |
| | | Commingled 4-wire Local Loop Zone 4 | 1 | | XDV6X | UEAL4 | 50.03 | 132.27 | 94.59 | 60.68 | 14.64 | | | † | | | |
| | | Commingled 56kbps Local Loop Zone 1 | | 1 | XDD4X | UDL56 | 27.44 | 126.53 | 88.85 | 60.68 | 14.64 | İ | | 1 | | | |
| | | Commingled 56kbps Local Loop Zone 2 | | | XDD4X | UDL56 | 34.55 | 126.53 | 88.85 | 60.68 | 14.64 | | | l | | | |
| | | Commingled 56kbps Local Loop Zone 3 | | | XDD4X | UDL56 | 40.76 | 126.53 | 88.85 | 60.68 | 14.64 | | | | | | |
| \vdash | - | Commingled 56kbps Local Loop Zone 4 | + | | XDD4X | UDL56 | 32.25 | 126.53 | 88.85 | 60.68 | 14.64 | | | | | | ├ |
| H | | Commingled 64kbps Local Loop Zone 1 Commingled 64kbps Local Loop Zone 2 | + | | XDD4X XDD4X | UDL64 UDL64 | 27.44 34.55 | 126.53 126.53 | 88.85 88.85 | 60.68 60.68 | 14.64 14.64 | | | | | + | |
| \vdash | | Commingled 64kbps Local Loop Zone 3 | + | 3 | XDD4X | UDL64 | 40.76 | 126.53 | 88.85 | 60.68 | 14.64 | | | | | + | |
| | | Commingled 64kbps Local Loop Zone 4 | 1 | 4 | XDD4X | UDL64 | 32.25 | 126.53 | 88.85 | 60.68 | 14.64 | 1 | | | † | + | |
| | | Commingled ISDN Local Loop Zone 1 | | 1 | XDD4X | U1L2X | 21.01 | 117.61 | 79.92 | 52.82 | 10.37 | | | | 1 | | |
| | | Commingled ISDN Local Loop Zone 2 | | 2 | XDD4X | U1L2X | 27.59 | 117.61 | 79.92 | 52.82 | 10.37 | | | l | I | | I |
| | | Commingled ISDN Local Loop Zone 3 | | 3 | XDD4X | U1L2X | 37.34 | 117.61 | 79.92 | 52.82 | 10.37 | | | | | | |
| | | Commingled ISDN Local Loop Zone 4 | _ | 4 | XDD4X | U1L2X | 59.18 | 117.61 | 79.92 | 52.82 | 10.37 | | ļ | | ļ | 4 | |
| <u> </u> | <u> </u> | Commingled DS1 COCI | + | ₩- | XDH1X, NTCD1 | UC1D1 | 12.96 | 6.62 | 4.74 | | 14.00 | 1 | | + | | | + |
| | | Commingled DS1 Interoffice Channel Commingled DS1 Interoffice Channel Mileage | + | 1 | XDH1X XDH1X | U1TF1 1L5XX | 57.33 0.1813 | 89.79 | 82.28 | 16.86 | 14.90 | + | + | + | - | + | + |
| | <u> </u> | Commingled DS1/DS0 Channel System | + | + | XDH1X XDH1X | MQ1 | 102.85 | 91.57 | 62.94 | 10.87 | 10.10 | 1 | | | | 1 | |
| | | Commingled DS1 Local Loop Zone 1 | | 1 | XDH1X | USLXX | 79.08 | 253.93 | 158.45 | 46.10 | 12.07 | | | 1 | 1 | 1 | 1 |
| | | Commingled DS1 Local Loop Zone 2 | | 2 | XDH1X | USLXX | 129.38 | 253.93 | 158.45 | 46.10 | 12.07 | | | | | | |
| | | Commingled DS1 Local Loop Zone 3 | | | XDH1X | USLXX | 206.74 | 253.93 | 158.45 | 46.10 | 12.07 | | 1 | | | | 4 |
| | | Commingled DS1 Local Loop Zone 4 | | 4 | XDH1X | USLXX | 458.46 | 253.93 | 158.45 | 46.10 | 12 07 | | ļ | <u> </u> | | | ↓ |
| ļ | L | Commingled DS3 Local Loop | - I | ↓ | HFQC6 | UE3PX | 326.15 | 454.13 | 265.47 | 123.23 | 86.19 | 1 | | | | + | |
| \vdash | | Commingled DS3/STS-1 Local Loop Mileage | + | + | HFQC6, HFRST HFRST | 1L5ND UDLS1 | 11.20 338.55 | 454.13 | 265.47 | 123.23 | 86.19 | | | + | | + | + |
| — | | Commingled STS-1 Local Loop Commingled DS3/DS1 Channel System | + | +- | HFQC6 | MQ3 | 170.63 | 454.13 179.17 | 265.47 94.52 | 34.30 | 32.82 | | + | + | | + | |
| - | — | Commingled DS3 Interoffice Channel | 1 | 1 | HFQC6 | U1TF3 | 641.90 | 280.37 | 163.70 | | 60.29 | | † | 1 | | | 1 |
| | | Commingled DS3 Interoffice Channel Mileage | | | HFQC6 | 1L5XX | 4.29 | | | | | | l | | 1 | | |
| | | Commingled STS-1Interoffice Channel | | | HFRST | U1TFS | 644.21 | 280.37 | 163.70 | 62.08 | 60.29 | | ļ <u> </u> | | | | |
| | <u> </u> | Commingled STS-1Interoffice Channel Mileage | _ | | HFRST | 1L5XX | 4.29 | | | _ | ļ | | + | | | | |
| | | Commingled Dark Fiber - Interoffice Transport, Per Four Fiber | | | HEQDL | 1L5DF |] 20 27 | j | | 1 | ļ | | | 1 | | 1 | 1 |
| | ├ | Strands, Per Route Mile Or Fraction Thereof Commingled Dark Fiber - Interoffice Transport, Per Four Fiber | + | + | neubl | I LOUP | 28.27 | | | | · · · · · · · · · · · · · · · · · · · | + | + | | | + | + |
| | | Strands, Per Route Mile Or Fraction Thereof | | 1 | HEQDL | UDF14 | | 642.79 | 138.67 | 326.97 | 203.85 | 1 | 1 | 1 | 1 | 1 | |
| | | UNE to Commingled Conversion Tracking | + | + | XDH1X. HFQC6 | CMGUN | 0.00 | 0.00 | 0.00 | | 0.00 | | † | | † | 1 | 1 |
| | | SPA to Commingled Conversion Tracking | 1 | L^- | XDH1X. HFQC6 | CMGSP | 0.00 | 0.00 | 0.00 | | 0.00 | | | | | | |
| LNP Qu | ery Se | vice | 1 | L. | ļ | | | | | | | | | | | | |
| | | LNP Charge Per query | | \perp | | 1 | 0.0008477 | | | | 1 | ļ <u> </u> | ļ | | | | |
| | ı | LNP Service Establishment Manual | 1 | | | | 1 | 12.59 | 12.59 | 11.58 | 11.58 | ·L | L | <u> </u> | | .1 | 1 |

Attachment 2 AT&T Southeast 9-State ICA

| UNBUNDL | ED NETWORK ELEMENTS - Mississippi | | | | | | | | | | | | Att: 2 Exh: A | | | |
|-------------|---|----------|---------|--------|-------|--------|----------|----------|----------------|------------|---|-----------|--|----------|----------|----------|
| CATEGORY | RATE ELEMENTS | Interim | Zone | BCS | usoc | | | RATES(S) | | | Svc Order Submitted Elec per LSR | Submitted | Incremental Charge - Manual Svc Order vs. Electronic- 1st | Charge - | Charge - | Charge - |
| T | | | | | | Rec | Nonrec | urring | Nonrecurring I | Disconnect | | ٠ | OSS | Rates(S) | | |
| | | | | | | Hec | First | Add'I | First | Add'l | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | LNP Service Provisioning with Point Code Establishment | | | | | | 596.94 | 304.96 | 270.49 | 198.89 | | | | | | |
| 911 PBX LOC | | | | | | l | | | | | | | | | | |
| 911 P | BX LOCATE DATABASE CAPABILITY | | | | | | | | | | | | | | | |
| | Service Establishment per CLEC per End User Account | | | 9PBDC | 9PBEU | | 1.822.00 | | | | T | 1 | | | | |
| | Changes to TN Range or Customer Profile | | | 9PBDC | 9PBTN | | 182.29 | | | | I | | T | | | |
| | Per Telephone Number (Monthly) | | | 9PBDC | 9РВММ | 0.07 | | | | | T | | T | | | |
| | Change Company (Service Provider) ID | | | 9PBDC | 9PBPC | | 535 11 | | | | T | | 1 | | | |
| | PBX Locate Service Support per CLEC (Monthlt) | | | 9PBDC | 9PBMR | 178.43 | | | | | 1 | 1 | 1 | | | |
| | Service Order Charge | T | | 9PBDC | 9PBSC | | 15.75 | | | | 1 | | 1 | | | |
| 911 P | BX LOCATE TRANSPORT COMPONENT | | | | | | | | •—— | | | | | | | |
| See A | itt 3 | | | | | | | | | | | | | | | |
| | | | | | | | | | | | 1. | | 1 | | | |
| Note: | Rates displaying an "I" in Interim column are interim as a result | of a Com | nission | order. | | | | | | | | | I | | | |

| NOUNDLE | D NETWORK ELEMENTS - North Carolina | | | | | | | | | | | | Att: 2 Exh: A | | | |
|-------------|---|----------------|--------------|------------------------|--------------|-------------------|-----------------|-----------------|-------------------|--|--|----------------|--|--|--|--|
| | | | | | | | | | | | Svc Order | | incremental | Incremental | Incremental | Incrementa |
| | | | ' | | | | | | | | Submitted | | Charge - | Charge - | Charge - | Charge - |
| | | | 1 | | | 1 | | | | | Elec | Manually | Manual Svc | Manual Svc | Manual Svc | Manual S |
| TEGORY | RATE ELEMENTS | Interim | Zone | BCS | usoc | | | RATES(\$) | | | per LSR | per LSR | Order vs. | Order vs. | Order vs. | Order vs |
| | | | 1 | | | } | | | | | | | Electronic- | Electronic- | Electronic- | Electronic |
| | | | 1 | | | | | | | | | | 1st | Add'l | Disc 1st | Disc Add |
| | | L | | | | 1. | | | | | | | 130 | Aug I | 050 150 | Disc Add |
| | | | | | | Rec | Nonrec | urring | Nonrecurring | Disconnect | | | oss | Rates(S) | | · |
| | | | | | | Hec | First | Add'l | First | Add'l | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | | | | | | | | | | | | | | | 1 | |
| The "Z | one" shown in the sections for stand-alone loops or loops as pa | rt of a co | mbina | tion refers to Geograp | hically Deav | reraged UNE Zor | nes. To view G | eographically l | Deaveraged UN | F Zone Design | ations by Co | entral Office | refer to intern | ot Woheite | | |
| http://w | vww.interconnection.bellsouth.com/become_a_clec/html/interco | nnection | ı.htm | | , | anagou and Lo. | | cograpinous, | beaveraged or | L LOIK Design | ationa by Ce | ontial Office. | , reser to unteri | ici Websile. | | |
| | SUPPORT SYSTEMS (OSS) - "REGIONAL RATES" | T | r | | | T | | | | | , | | | | | |
| | TOTAL CONTROL OF THE | | | | | | | | | ــــــــــــــــــــــــــــــــــــــ | <u> </u> | l | | L | | L |
| NOTE: | (1) CLEC should contact its contract negotiator if it prefers the | 'etate en | ecific" | OSS channes as orde | rad by the S | tata Commissio | or The OCC o | haraaa auwant | he contained in | thin unto nubikit | M- AT | • - | | | 01.50 | |
| state s | pecific Commission ordered rates for the service ordering charg | on or CI | EC m | v elect the coriecal o | red by the S | | IIS. THE USS C | narges content | iy contained in | unis rate exhibit | are the AT | si regional | service orde | nng cnarges. | CLEC may ex | ect eitner t |
| NOTE: | (2) Any element that can be ordered electronically will be billed | es, or Cr | a to th | e SOMEC rate listed in | this catego | ing charge, now | ever, CLEC car | not obtain a n | nixture of the ty | vo regardiess n | CLEC has | interconne | ction contract | established ii | n each of the 9 | states. |
| ordere | d electronically at present per the LOH, the listed SOMEC rate in | thic cate | 19 10 111 | floate the charge that | musicaley | illada - CLEC - | TO AT & I S LOC | ar Ordering Ha | HODOOK (LON) | to determine ir a | a product ca | in de ordere | a electronical | y. For those 6 | elements that c | annot be |
| CLEC | d electronically at present per the LOH, the listed SOMEC rate in still when it submits an LSR to AT&T. | uns cau | gory re | enects the charge that | would be b | illed to a CLEC (| once electronic | ordering capat | outies come on | -line for that ele | ment. Othe | rwise, the m | nanual ordenn | g charge, SOI | MAN, will be ap | oplied to a |
| - CLEOS | OSS - Electronic Service Order Charge, Per Local Service | | | | | | | | | | | , | | , | | , |
| | Request (LSR) - UNE Only | 1 | 1 | į l | COMEC | 1 1 | | | l | | | I | l | | 1 | 1 |
| | OSS - Manual Service Order Charge, Per Local Service Request | | | | SOMEC | | 3.50 | 0.00 | 3.50 | 0.00 | | | 1 | <u> </u> | | ļ |
| | (LSR) - UNE Only | Į. | 1 |] | | | | _ | 1 | l | | 1 | Į. | | | ! |
| IE CEDVICE | | ├ | ₩ | | SOMAN | | 15.20 | 0.00 | 15.20 | 0.00 | | | | | | 1 |
| | DATE ADVANCEMENT CHARGE | <u></u> | I | L | | | | | l | L | | L | L | | 1 | <u> </u> |
| NOTE: | The Expedite charge will be maintained commensurate with Bo | ISouth' | s FCC | | as applicabl | e. | | | | | | | | | | |
| | | I | I | UAL, UEANL, UCL. | | | | | | | | | | | | |
| 1 | | 1 | I | UEF, UDF, UEQ. | | [| | | 1 | | | | | | | |
| | | 1 | l | UDL, UENTW. UDN. | | | | | | | | | | ļ. | | |
| | | | l | UEA, UHL, ULC. | | | | | | | ! | 1 | | ļ | | |
| l l | | l | 1 | USL, U1T12, U1T48, | | | | | 1 | | 1 | | | | | 1 |
| | | | 1 | U1TD1, U1TD3, | | | | | | | 1 | i | 1 | | 1 | 1 |
| | | i | 1 | UTTOX, UTTO3, | | 1 1 | | | | | l | | İ | | 1 | |
| | | 1 | | U1TS1, U1TVX, | | | | | | | | | | | | |
| - 1 | | 1 | ł | UC1BC, UC1BL. | | | | | | 1 | | | | | | |
| - 1 | | 1 | | UC1CC, UC1CL. | | | | | | | | | ļ | ļ | | |
| | | 1 | | UC1DC, UC1DL. | | | | | | | ļ | | 1 | ľ | | 1 |
| | | | | | | | | | ! | | ł | 1 | 1 | | | 1 |
| i | | | 1 | UC1EC. UC1EL. | | 1 | | | 1 | | ł | | | 1 | ļ | |
| | ŀ | | 1 | UC1FC, UC1FL. | | 1 | | | | | į. | i | | 1 | i | |
| | | | 1 | UC1GC, UC1GL, | | | | | | | | | | | | |
| | | | l . | UC1HC, UC1HL, | ŀ | | | | | 1 | | | | | | |
| 1 | | ļ | | UDL12. UDL48. | | | | | | 1 | | | | | | |
| | | 1 | | UDLO3, UDLSX. | | | | i | | | | | 1 | | | j. |
| | | | | UE3, ULD12. | | | | | | | | 1 | 1 | | | 1 |
| - 1 | | ŀ | | ULD48. ULDD1. | | | | | 1 | | 1 | l . | l . | | | |
| | | 1 | 1 | ULDD3, ULDDX, | | 1 | | | | | | ì | | 1 | 1 | 1 |
| | | | l | ULDO3, ULDS1, | l. | | | | ł | | 1 | | | | | |
| | | | | ULDVX, UNC1X. | i | 1 | ļ | l l | | | i | | | | | |
| - 1 | | 1 | 1 | UNC3X, UNCDX. | | i | ľ | l | | | | | | | | |
| - | | 1 | 1 | UNCNX, UNCSX, | | 1 | i | | | | | ļ | 1 | ľ | | |
| l | | | 1 | UNCVX, UNLD1. | | 1 | | | i | ŀ | i | 1 | 1 | | | 1 |
| ı | | 1 | 1 | UNLD3, UXTD1, | | 1 | | | 1 | | 1 | i | i | 1 | | ŀ |
| | | i | 1 | | 1 | | | | ł | | 1 | | | | 1 | |
| | | 1 | | UXTD3, UXTS1. | | | | | | | | | | | | |
| | | 1 | | U1TUC, U1TUD, | | | ļ | | | ļ | i | | | | | |
| | | 1 | | U1TUB, | | Ì | | | | 1 | | | | | | |
| | UNE Expedite Charge per Circuit or Line Assignable USOC, per | 1 | 1 | U1TUA,NTCVG. | | 1 | I | l | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | Day | | | NTCUD, NTCD1 | SDASP | | 200.00 | | ļ | | L | └ | | L | | |
| RDER MODI | FICATION CHARGE | | | | | | L | | | L | | L | <u> </u> | | | |
| | Order Modification Charge (OMC) | | | | | | 26.21 | 0.00 | | | | | L | <u> </u> | <u> </u> | 1 |
| | Order Modification Additional Dispatch Charge (OMCAD) | | | | | | 0.00 | 0.00 | 0.00 | 0.00 | | L | 1 | L | | <u> </u> |
| BUNDLED | EXCHANGE ACCESS LOOP | 1 | 1. | | I | | | | |] | | 1 | | L | .l | |
| | E ANALOG VOICE GRADE LOOP | _ | - | | | | | | | | | | | | | |
| | 2-Wire Analog Voice Grade Loop - Service Level 1- Zone 1 | T | T 1 | UEANL | UEAL2 | 10.82 | 36.54 | 16.87 | | | | | | | | |
| \neg | 2-Wire Analog Voice Grade Loop - Service Level 1- Zone 2 | 1 | | UEANL | UEAL2 | 16.21 | 36.54 | 16.87 | | I | | 1 | 1 | | | |
| | 2-Wire Analog Voice Grade Loop - Service Level 1- Zone 3 | T | | UEANL | UEAL2 | 24.08 | 36.54 | 16.87 | | 1 | | 1 | 1 | T | | |
| | 2-Wire Analog Voice Grade Loop - Service Level 1- Zone 1 | | 1-1 | UEANL | UEASL | 10.82 | 36.54 | 16.87 | | 1 | | | 1 | <u> </u> | 1 | |
| | 2-Wire Analog Voice Grade Loop - Service Level 1- Zone 2 | 1 | | UEANL | UEASL | 16.82 | 36.54 | | | | | <u> </u> | | | 1 | |
| | 2-Wire Analog Voice Grade Loop - Service Level 1- Zone 3 | 1 | | UEANL | UEASL | 24.08 | 36.54 | 16.87 | | | + | | | | | |
| | | +- | + - | | URETL | 24.08 | | 0.88 | | | | + | + | | + | |
| | Tag Loop at End User Premise | ↓ — | ↓ | UEANL | | | 8.93 | | | | + | | | + | + | |
| | Loop Testing - Basic 1st Half Hour | _ | ↓ | UEANL | URET1 | | 33.17 | 0.00 | | | | | | | + | + |
| | Loop Testing - Basic Additional Half Hour | ļ | | UEANL | URETA | 1 | 19.28 | 19.28 | | ļ | | ļ | | | + | |
| | Manual Order Coordination for UVL-SL1s (per loop) | <u> </u> | 1 | UEANL | UEAMC | 1 | 7.92 | 7 92 | L | | | 1. | | <u> </u> | | + |
| | Order Coordination for Specified Conversion Time for UVL-SL1 | | 1 | | | 1 | | | | 1 | | 1 | | 1 | 1 | |
| | | 1 | ì | UEANL | OCOSL | 1 | 17.56 | I | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | (per LSR) | | | UEANL | JOCOSE | | 17.56 | | 1 | 1 | | | | | | |

| NOUNDE | D NETWORK ELEMENTS - North Carolina | | | | | | | | | | | | Att: 2 Exh: A | | | |
|-------------|---|---------------|--|-------|-------------|--|--------|----------|--------------|--|---|--|---|---|---|--|
| TEGORY | RATE ELEMENTS | Interim | Zone | всѕ | USOC | | | RATES(S) | | - | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic- 1st | Charge - Manual Svc Order vs. Electronic- Add'l | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Increment Charge - Manual Sv Order vs Electronic Disc Add |
| | | | | | | Rec | Nonrec | urring | Nonrecurring | Disconnect | <u> </u> | | oss | Rates(\$) | | |
| | | | | | | nec | First | Add'I | First | Add'l | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| ļ. | Unbundled Non-Design Voice Loop, billing for AT&T providing | · | Γ | | | | | - | | | T | | | | 1 | h |
| | make-up (Engineering Information - E.I.) | | | UEANL | UEANM | | 13.04 | 13.04 | | | | | | | ŀ | |
| 1 | Unbundled Loop Service Rearrangement, change in loop facility. | | | | | | | | | | 1 | | | | | |
| _ | per circuit | | L | UEANL | UREWO | | 15.74 | 8.92 | | | | | | | ! | |
| | Bulk Migration, per 2 Wire Voice Loop-SL1 | | 1 | UEANL | UREPN | | 36.54 | 16.87 | | | | | | | | |
| | Bulk Migration Order Coordination, per 2 Wire Voice Loop-SL1 | | | UEANL | UREPM | | 7.92 | 7.92 | | | | | | | | 1 |
| 2-WIRE | Unbundled COPPER LOOP | | | | | | | | | | | | | | | |
| | 2-Wire Unbundled Copper Loop - Non-Designed Zone 1 | | 1 | UEQ | UEQ2X | 10.93 | 35.27 | 15.60 | | | Τ | | | | | |
| | 2 Wire Unbundled Copper Loop - Non-Designed - Zone 2 | | 2 | UEQ | UEQ2X | 12.75 | 35.27 | 15.60 | | | + | | | | | |
| | 2 Wire Unbundled Copper Loop - Non-Designed - Zone 3 | | 3 | UEQ | UEQ2X | 13.92 | 35.27 | 15.60 | | | | | | | | |
| | Tag Loop at End User Premise | | | UEQ | URETL | | 8.93 | 0.88 | | | | | | | | —— |
| | Loop Testing - Basic 1st Half Hour | Γ | | UEQ | URET1 | | 33.17 | 0.00 | | | 1 | | | | | —— |
| | Loop Testing - Basic Additional Half Hour | | $\perp =$ | UEQ | URETA | | 19.28 | 19.28 | | _ | | | | | Γ | |
| | Manual Order Coordination 2 Wire Unbundled Copper Loop - Non- | | l | | | | | | | | T | | | | I | |
| | Designed (per loop) | | | UEO | USBMC | | 7.92 | 7.92 | | l | 1 | | | | 1 | 1 |
| | Unbundled Copper Loop · Non-Design, billing for AT&T providing | 1 | | | | | | | | | | | | | | |
| | make-up (Engineering Information - E.I.) | | 1 | UEQ | UEOMU | | 13.04 | 13.04 | | l | 1 | · ' | · | | 1 | 1 |
| | Unbundled Loop Service Rearrangement, change in loop facility. | | 1 | | | | | | | | 1 | | | | T | |
| | per circuit | 1. | L | UEQ | UREWO | | 14.23 | 7.41 | | | | | | | | |
| | Bulk Migration, per 2 Wire UCL-ND | | | UEQ | UREPN | | 35.27 | 15.60 | | | 1 | | | | | |
| | Bulk Migration Order Coordination, per 2 Wire UCL-ND | | | UEQ | UREPM | | 7.92 | 7.92 | | | 1 | | | | | 1 |
| | EXCHANGE ACCESS LOOP | | | | | | | | | | · | | | | | |
| 2-WIRE | E ANALOG VOICE GRADE LOOP | | | | | | | | | | | | | | • | |
| | 2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or | | T | | | | | | | | | | | | | |
| | Ground Start Signaling - Zone 1 | Į. | 1 | UEA | UEAL2 | 11.96 | 102.10 | 65.72 | \ | 1 | i i | i | ì | 1 | 1 | 1 |
| | 2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or | T | T | | | | | | | | | | | | | |
| | Ground Start Signaling - Zone 2 | ! | 2 | UEA | UEAL2 | 17.36 | 102.10 | 65.72 | | | | | | | | |
| | 2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or | | | | | | | | | - | — | | | | | 1 |
| | Ground Start Signaling - Zone 3 | 1 | 3 | UEA | UEAL2 | 25.23 | 102 10 | 65.72 | | | | | | | | |
| | 2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse | \vdash | | | | | | | | | | | | | T | |
| ı | Battery Signaling - Zone 1 | ! | 1 | UEA | UEAR2 | 11.96 | 102.10 | 65.72 | | | | | | | | |
| | 2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse | | T | | T | | | | | | 1 | | · · · · · · · · · · · · · · · · · · · | | | 1 |
| | Battery Signaling - Zone 2 | } | 2 | UEA | UEAR2 | 17.36 | 102.10 | 65.72 | ł | \ | 1 | ł | l . | } | 1 | ì |
| | 2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse | | | - | 0 2 1 1 1 2 | | | | | | | | | | | |
| 1 | Battery Signaling - Zone 3 | 1 | 3 | UEA | UEAR2 | 25.23 | 102.10 | 65.72 | | | | | İ | İ | | 1 |
| | Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per | | Ť | | 92,2 | 2020 | | OD: TE | | | | | | | | |
| 1 | DS0) | ļ | | UEA | URESL | | 25.03 | 3.53 | | | | | 1 | l | | 1 |
| - | Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per | + | 1 | 00.7 | 0 | | 25.50 | 0.00 | | - | | 1 | | | · · · · · · · · · · · · · · · · · · · | |
| | DS0) | | | UEA | URESP | | 26.52 | 5.02 | | ł | | i | | l | l | 1 |
| | Unbundled Loop Service Rearrangement, change in loop facility. | | + | | OTILOT | | 20.52 | 2.02 | | | | | | | | |
| l l | per circuit | 1 | 1 | UEA | UREWO | \ \ \ | 87.49 | 36.26 | \ | 1 | ł | 1 | 1 | 1 | 1 | ì |
| | Loop Tagging - Service Level 2 (SL2) | +- | + | UEA | URETL | | 11.20 | 1.10 | | | + | | | | | + |
| | Bulk Migration, per 2 Wire Voice Loop-SL2 | + | + | UEA | UREPN | | 102.10 | 65.72 | | | | | | | | + |
| | Bulk Migration Order Coordination, per 2 Wire Voice Loop-SL2 | + | + | UEA | UREPM | | 0 00 | 0.00 | | - | + | - | | | i . | |
| 4 Miles | E ANALOG VOICE GRADE LOOP | ٠ | | IOLY | ONLIN | · | 0 00 | 0.00 | | L | | <u> </u> | <u> </u> | · | <u> </u> | |
| 4-44 11/1 | 4-Wire Analog Voice Grade Loop - Zone 1 | $\overline{}$ | 1 1 | IUEA | UEAL4 | 19.52 | 127.40 | 91.02 | | 1 | | | T | | T | Т |
| | | +- | | | UEAL4 | 24.74 | 127.40 | 91.02 | | | + | | | | | |
| | 4-Wire Analog Voice Grade Loop - Zone 2 | | | UEA | UEAL4 | 46.11 | 127.40 | 91.02 | · | | | - | | | | + |
| - | 4-Wire Analog Voice Grade Loop - Zone 3 | + | + 3 | UEA | UEAL4 | 45.11 | 127.40 | 91.02 | | | + | | | | | + |
| | Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per | 1 | 1 | LIEA | URESL | j | 25.03 | 3.53 | | | 1 | | | 1 | [| 1 |
| | DS0) | + | + | UEA | UNESL | | 25.03 | 3.53 | | + | + | | | 1 | | +- |
| | Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per DS0) | 1 | 1 | UEA | URESP | ļ | 26 52 | 5.02 | | | | | | | 1 | |
| | Unbundled Loop Service Rearrangement, change in loop facility. | | + | UEA | UNEST | | 20 32 | 3.02 | ł | - | + | | | | | |
| | per circuit | 1 | 1 | UEA | UREWO | | 87.49 | 36.26 | | 1 | | | | | | |
| 2-14/101 | E ISDN DIGITAL GRADE LOOP | Ь | | IOCA | JOHEWO | | 07.49 | 30.20 | 1 | L | | ٠ | | | · | J |
| Z-WIKI | | | 1.4 | UDN | U1L2X | 19.78 | 113.34 | 76.96 | | | 1 | | Τ | | 1 | т |
| -+ | 2-Wire ISDN Digital Grade Loop - Zone 1 | + | | | | | | | 1 | | + | | - | | | - |
| | 2-Wire ISDN Digital Grade Loop - Zone 2 | + | | UDN | U1L2X | 26.16 | 113.34 | 76.96 | | | + | | | | - | + |
| | 2-Wire ISDN Digital Grade Loop - Zone 3 | + | 1 3 | UDN | U1L2X | 35.37 | 113.34 | 76.96 | | | | | | | | + |
| 1 | Unbundled Loop Service Rearrangement, change in loop facility, | 1 | 1 | Lunn | Luberno | j | 01.00 | 44.04 | i | | 1 | 1 | 1 | 1 | 1 | 1 |
| | per circuit | L F | 1005 | UDN | UREWO | L | 91.39 | 44.04 | L | L | | 1 | L | 1 | <u> </u> | |
| j2-WIRI | E ASYMMETRICAL DIGITAL SUBSCRIBER LINE (ADSL) COMPA | ALIBLE | LOOP | | | r 1 | | | | | | | | | 1 | |
| | 2 Wire Unbundled ADSL Loop including manual service inquiry & | | | | | | | | | | | | | | | |

| ONDONDE | LED NETWORK ELEMI | ENTS - North Carolina | | | | | | | | - | | | | Att: 2 Exh: A | | | |
|-----------------|-------------------------------|---|---------------|----------|------|-----------|--------|--------|----------|---|-------------|--|--------------|--|--|-------------|--|
| | | | | | | | | | | | - | Svc Order | Svc Order | Incremental | Incremental | Incremental | Incremental |
| | | | | | | i | | | | | | Submitted | Submitted | Charge - | Charge - | Charge - | Charge - |
| ATECORY | | | l | l_ | | ł | | | | | | Elec | Manualiy | Manual Svc | Manual Svc | Manual Svc | Manual Svo |
| ATEGORY | RA | ATE ELEMENTS | Interim | Zone | BCS | usoc | | | RATES(S) | | | per LSR | per LSR | Order vs. | Order vs. | Order vs. | Order vs. |
| | | | 1 | i | | | | | | | | ' | ` | Electronic- | Electronic- | Electronic- | Electronic- |
| | | | ļ | | | | | | | | | | | 1st | Add'l | Disc 1st | Disc Add'l |
| | | ·-· | 1 | | | | | | | | | 1 | | | | 5.50 1.51 | Disc radi |
| | | | <u> </u> | | | | Rec | Nonre | curring | Nonrecurring | Disconnect | | | oss | Rates(\$) | | • |
| | | | L. | | | | nec | First | Add'l | First | Add'l | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | 2 Wire Unbundled ADSL L | oop including manual service inquiry & | | 1 | | | 1 | | | | | | | | 1 | | 1 |
| | facility reservation - Zone : | | | 2 | UAL | UAL2X | 11.59 | 117.08 | 68.36 | | ì | | ļ | 1 | ì | | 1 |
| i | | .oop including manual service inquiry & | Į. | | | | | | | | Ì | | | | | | |
| | facility reservation - Zone | | ↓ | 3 | UAL | UAL2X | 12.28 | 117.08 | 68.36 | 1 | <u>L</u> . | 1 | Į. | | | | İ |
| | | .oop without manual service inquiry & | | ļ. | | | | | · | | | | | | | | |
| | facility reservation - Zone 1 | | | 1 | UAL | UAL2W | 10.14 | 92.83 | 56.02 | | L | | | | | | |
| | | .oop without manual service inquiry & | | ŀ | | | | | | | | | | | | | |
| | facility reservation - Zone 2 | | ↓ | 2 | UAL | UAL2W | 11.59 | 92.83 | 56.02 | | | | | | | | |
| | | .oop without manual service inquiry & | | | | | l | | | | | T | _ | | | | 1 |
| | facility reservaton - Zone 3 | | ↓ | 3 | UAL | UAL2W | 12.28 | 92.83 | 56.02 | | 1 | | | | | | |
| | | Rearrangement, change in loop facility. | 1 | | | | | | | | 1 | | | | | | |
| | per circuit | | <u> </u> | | UAL | UREWO | | 78.06 | 32.38 | | | | <u> </u> | | | <u> </u> | ł |
| 2-WI | | SUBSCRIBER LINE (HDSL) COMPA | TIBLE L | OOP | | | | | | | | | | | | | |
| | | .oop including manual service inquiry & | 1 | 1 . | | l | j | | l ' | | | | 1 | | | | |
| | facility reservation - Zone | | | 11 | UHL | UHL2X | 7.95 | 125.50 | 76.77 | L | | 1 | <u> </u> | | L | 1 | .L |
| | | .oop including manual service inquiry & | 1 | | l | | 1 T | | | | | | | | 1 | | |
| | facility reservation - Zone | | ـــــ | 2 | UHL | UHL2X | 9.15 | 125.50 | 76.77 | | | | | | | | |
| - 1 | | oop including manual service inquiry & | 1 | 1 | | | | | | | | | | | | I | 1 |
| | facility reservation - Zone | 3 | 1 | 3 | UHL | UHL2X | 9.53 | 125.50 | 76.77 | | | | | | | | |
| i | | oop without manual service inquiry and | | 1 | | | | | | | İ | | | | | | 1 |
| | facility reservation - Zone | 1 | | 1 | UHL | UHL2W | 7.95 | 101.24 | 64.43 | | _ | | L | L | | | |
| | 2 Wire Unbundled HDSL L | oop without manual service inquiry and | | ŀ | | | 1 1 | | | | | ì | 1 | | | 1 | 1 |
| | facility reservation - Zone | | | 2 | UHL | UHL2W | 9.15 | 101.24 | 64.43 | | | | l. | | | | |
| į. | | _oop without manual service inquiry and | | | | | l i | | | | 1 | | | | | | 1 |
| | facility reservation - Zone | | | 3 | UHL | UHL2W | 9.53 | 101.24 | 64.43 | | | | <u> </u> | | L | | |
| | | Rearrangement, change in loop facility, | 1 | | | | | | | | | | 1 | } | | | 1 |
| | per circuit | | 1 | | UHL | UREWO | II | 78.00 | 32.38 | l | <u> </u> | | 1 | <u> </u> | | | 1 |
| 4-W | | L SUBSCRIBER LINE (HDSL) COMPA | | OOP | | | | | | | | | | | | | · · · · · · · · · · · · · · · · · · · |
| | | Loop including manual service inquiry and | 기 | 1 | | | 1 1 | | 1 | | 1 | 1 | | | | 1 | |
| | facility reservation - Zone | | | 1 | UHL | UHL4X | 11.01 | 153.26 | 104.54 | L | | | | | | | |
| 1 | | Loop including manual service inquiry and | 비 | 1 | | | | | | | 1 | | | | ļ | | |
| | facility reservation - Zone | | 1 | 2 | UHL. | UHL4X | 12,20 | 153.26 | 104.54 | | | | ļ | ļ | Ļ | | |
| - 1 | | Loop including manual service inquiry and | 버 | Ι. | | | | | | | | | 1 | 1 | | | ļ |
| | facility reservation - Zone | | | 3 | UHL | UHL4X | 13.49 | 153.26 | 104.54 | | | | | | ļ | | |
| | | Loop without manual service inquiry and | | 1 . | 1 | l | 11 | | 1 | | | 1 | | | | 1 | |
| | facility reservation - Zone | | 1 | 1 | UHL | UHL4W | 11.01 | 129.00 | 92.20 | | | _ | | | | | ļ |
| 1 | | Loop without manual service inquiry and | | | | | | | | | 1 | | | | | | |
| | facility reservation - Zone | | - | 2 | UHL | UHL4W | 12.20 | 129.00 | 92.20 | | <u> </u> | | <u> </u> | ļ | | + | |
| | | Loop without manual service inquiry and | 1 | ١. | l | | | | | | | | 1 | 1 | | l . | |
| | facility reservation - Zone | | | 3 | UHL | UHL4W | 13.49 | 129.00 | 92.20 | L | | 4 | . | | | | 4 |
| | | Rearrangement, change in loop facility. | ì | 1 | 1 | 1 | 1 | | | 1 | | 1 | i | | 1 | 1 | |
| | per circuit | | 1 | J | UHL | UREWO | | 78.00 | 32.38 | | | | | 1 | ــــــــــــــــــــــــــــــــــــــ | | |
| 4-W | IRE DS1 DIGITAL LOOP | | | | T | 1. (6.7.) | 7 | 0.5.0 | 1 | | | | | r | | 1 | т |
| | 4-Wire DS1 Digital Loop | | + | | USL | USLXX | 63.62 | 245 16 | | | + | | | + | | + | + |
| | 4-Wire DS1 Digital Loop | | + | | USL | USLXX | 104.40 | 245 16 | | | + | + | | | | + | + |
| | 4-Wire DS1 Digital Loop | | 1 | 3 | USL | USLXX | 210.22 | 245.16 | 152.98 | | + | | | | | + | + |
| | | rate per UNE Loop, Single LSR, (per | 1 | | l | l | | | l . | | i | 1 | 1 | 1 | 1 | 1 | 1 |
| | DS1) | · · · · · · · · · · · · · · · · · · · | 1 | - | USL | URESL | ļ | 25.03 | 3.53 | | ļ | | | - | | + | + |
| | | rate per UNE Loop, Spreadsheet, (per | 1 | | l | l | | | _ | 1 | 1 | 1 | | | 1 | 1 | i |
| $\vdash \vdash$ | DS1) | | + | | USL | URESP | | 26.52 | 5.02 | 1 | + | | + | | | + | |
| | | Rearrangement, change in loop facility. | 1 | 1 | | LIBERT- | 1 | 405 | | 1 | 1 | 1 | | 1 | 1 | 1 | |
| | per circuit | | | | Just | UREWO | 1 | 100.82 | 42.93 | 1 | | l | | | 1 | .1 | |
| 4-W | IRE 19.2, 56 OR 64 KBPS DI | | | | Luni | hin: av | | | 7 | T · · · · · · · · · · · · · · · · · · · | | _ | | | 1 | | т |
| | 4 Wire Unbundled Digital | Loop 2.4 Kbps - Zone 1 | + | | UDL | UDL2X | 21.98 | 121.86 | | | + | | | | + | + | + |
| | 4 Wire Unbundled Digital | Loop 2.4 Kbps - Zone 2 | + | | UDL | UDL2X | 27.58 | 121.86 | | | + | | | | | + | + |
| ļ | 4 Wire Unbundled Digital | Loop 2.4 Kbps - Zone3 | - | | UDL | UDL2X | 43.08 | 121.86 | | | + - | | | | | + | + |
| | 4 Wire Unbundled Digital | Loop 4.8 Kbps -Zone 1 | | | UDL | UDL4X | 21.98 | 121.86 | | | | | | | | + $-$ | + |
| | 4 Wire Unbundled Digital | Loop 4.8 Kbps - Zone 2 | 1_ | 2 | UDL | UDL4X | 27.58 | 121.86 | | | _ | | | | + | + | + |
| | 4 Wire Unbundled Digital | Loop 4.8 Kbps - Zone 3 | 1 | | UDL | UDL4X | 43.08 | 121.86 | | | | -1 | 1 | | + | + | + |
| | 4 Wire Unbundled Digital | Loop 9.6 Kbps - Zone 1 | ┷ | 1 | UDL | UDL9X | 21.98 | 121.86 | 85.48 | | ļ. | | | | | + | + |
| oxdot | 5 Wire Unbundled Digital | | 1 | 2 | UDL | UDL9X | 27.58 | 121 86 | 85.48 | | | 1 | | | - | | |
| LL | 6 Wire Unbundled Digital | | | | UDL | UDL9X | 43.08 | 121.86 | 85.48 | | ļ | | ↓ | | | + | + |
| | 4 Wire Unbundled Digital | | | | UDL | UDL19 | 21.98 | 121.86 | | | 1 | | | <u> </u> | | | + |
| ı I — | 4 Wire Unbundled Digital | 19 2 Kbps - Zone 2 | 1 . | 2 | UDL | UDL19 | 27.58 | 121.86 | 85.48 | J | 1 | | <u> </u> | l | l | 1 | ــــــــــــــــــــــــــــــــــــــ |

| | LED | NETWORK ELEMENTS - North Carolina | | | | | | | | | | | Att: 2 Exh: A | | | |
|-----------------------|---------------|---|-------------|--|----------------|--------------|--|--------|-----------|--|---------------|--|--|--|--------------|--|
| | Т | | | | | 1 | , | | | | Sun Order | Svc Order | Incremental | Incremental | Incremental | Incrementa |
| | | | | | | | | | | | | Submitted | | | | |
| | | | | | | 1 | ŀ | | | | | | Charge - | Charge - | Charge - | Charge - |
| ATEGORY | Υl | RATE ELEMENTS | Interim | Zone | BCS | usoc | | | RATES(S) | | Elec | Manually | Manual Svc | Manual Svc | Manual Svc | |
| | - 1 | | | | 500 | 0300 | | | NAI E3(3) | | per LSR | perLSR | Order vs. | Order vs. | Order vs. | Order vs. |
| | | | | | | | | | | | l | ŀ | Electronic- | Electronic- | Electronic- | Electronic |
| | | | | | | | | | | | 1 | 1 | 1st | Add'i | Disc 1st | Disc Add' |
| | \rightarrow | | <u> </u> | | | 1 | | | | | i | i | 13. | / | 2.50 .00 | Dioc rad |
| | | | | | | | Rec | Nonrec | urring | Nonrecurring Disconnec | t | | oss | Rates(\$) | | |
| | | | <u></u> | | | 1 | nec [| First | Add'I | First Add'l | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | | Wire Unbundled Digital 19.2 Kbps - Zone 3 | 1 | 3 | UDL | UDL19 | 43.08 | 121.86 | 85.48 | | | | | | - COMPAN | JOHAN |
| | 4 | Wire Unbundled Digital Loop 56 Kbps - Zone 1 | | 1 | UDL | UDL56 | 21.98 | 121.86 | 85.48 | | | | | | | · |
| | - 4 | Wire Unbundled Digital Loop 56 Kbps - Zone 2 | | | UDL | UDL56 | 27.58 | 121.86 | 85.48 | | | | | | | |
| | 1 | Wire Unbundled Digital Loop 56 Kbps - Zone 3 | · · | | UDL | UDL56 | 43.08 | 121.86 | | | \rightarrow | L | ⊢- | ļ | | |
| - | | Wire Unbundled Digital Loop 64 Kbps - Zone 1 | | | UDL | | | | 85.48 | | | | | | | |
| - | - 1/ | Wire Urbundled Digital Loop 64 Kbps - Zone 2 | | | | UDL64 | 21.98 | 121.86 | 85.48 | | | 1 | 1 | | | |
| | - 17 | Wire Under died Digital Loop 64 Kbps - Zone 2 | - | 2 | | UDL64 | 27.58 | 121.86 | 85.48 | | | 1 | | _ | | ĺ |
| - | | 1 Wire Unbundled Digital Loop 64 Kbps - Zone 3 | Ļ | 3 | UDL | UDL64 | 43.08 | 121.86 | 85.48 | | | | | | | |
| 1 | - 1 | Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per | 1 | l | | | | | | | | 1 | | | | 1 |
| | | DS0) | | l | UDL | URESL | | 25.03 | 3.53 | | ! | 1 | | | | |
| | | Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per | | | | | | 20.00 | 0.50 | · · · · · · · · · · · · · · · · · · · | | | | | | |
| | le le | OSO) | | l | UDL | URESP | | 26.52 | F 00 | | 1 | 1 | 1 | l | I | 1 |
| $\neg + \neg$ | | Unbundled Loop Service Rearrangement, change in loop facility, | | | JJL | UNESP | | 26.52 | 5.02 | | | 1 | L | L | ļ | |
| ı | - 13 | per circuit | | I | | l | [| | | | 1 | 1 | | I | 1 | |
| | | | <u> </u> | Щ | UDL | UREWO | | 101.86 | 49.62 | | 1 | 1 | 1 | l | I | |
| 2-WI | VIRE (| Unbundled COPPER LOOP | | | | | | | | | | | | | • | • |
| | 2 | 2-Wire Unbundled Copper Loop-Designed including manual | | l | | 1 | - T | I | | | 1 | | 1 | · · · · · · · · | Γ | т |
| | 5 | service inquiry & facility reservation - Zone 1 | 1 | 1 | UCL | UCLPB | 10.14 | 116.18 | 67.46 | . | 1 | ì | | | | 1 |
| | 12 | 2-Wire Unbundled Copper Loop-Designed including manual | T | <u> </u> | | 1 | 10.14 | 110.18 | 07.40 | | | | | l | | |
| | | service inquiry & facility reservation - Zone 2 | 1 | 2 | UCL | UCLPB | 1 | ,., | | | | 1 | 1 | 1 | 1 | 1 |
| | | 2 Wire Unbundled Copper Loop-Designed including manual service | | | UUL | JUCLPB | 11.59 | 116.18 | 67.46 | L | | ļ | | L | 1 | <u> </u> |
| - 1 | | | 1 | | | 1 | | | | | | | | | 1 | |
| | | nquiry & facility reservation - Zone 3 | | . 3 | UCL | UCLPB | 12.28 | 116.18 | 67.46 | | | | | | | |
| - 1 | | 2-Wire Unbundled Copper Loop-Designed without manual service | 1 | l | | | | | | | | | | | | |
| | j | nquiry and facility reservation - Zone 1 | 1 | 1 | UCL | UCLPW | 10.14 | 91.92 | 55.12 | l t | | | | ŀ | | 1 |
| 7 | - 2 | 2-Wire Unbundled Copper Loop-Designed without manual service | | 1 | | | - 10.11 | 01.02 | 35.12 | | | | | | | |
| - 1 | - li | nquiry and facility reservation - Zone 2 | 1 | ء ا | UCL | UCLPW | 11.59 | 91.92 | 55.40 | 1 | | | 1 | i | | |
| - | | 2-Wire Unbundled Copper Loop-Designed without manual service | + | | UCL | OCLPVV | 11.59 | 91.92 | 55.12 | | | | | | | ļ |
| - 1 | | | | Ι. | | 1 | | | | l i | | | Į. | | |] |
| | | nquiry and facility reservation - Zone 3 | | 3 | UCL | UCLPW | 12.28 | 91.92 | 55.12 | | | 1 | 1 | | | 1 |
| \rightarrow | | Order Coordination for Unbundled Copper Loops (per loop) | | | UCL | UCLMC | | 7.92 | 7.92 | | | | 1 | | | 7 |
| - 1 | ի | Unbundled Loop Service Rearrangement, change in loop facility, | ľ | | | 1 | | | | | | | 1 | · · · · · · · · · · · · · · · · · · · | | |
| | | per circuit | | 1 | luct | UREWO | | 89.06 | 34.45 | | l. | | | 1 | 1 | |
| 4-W | VIRE (| COPPER LOOP | ٠ | | 1 | TOTALLIA | · | 05.00 | 34.43 | · · · · · · · · · · · · · · · · · · · | | <u> </u> | 1 | <u> </u> | | 1 |
| | | 4-Wire Copper Loop including manual service inquiry and facility | | 1 | r | | | | | | | | | | | |
| | | | | ١. | l | | | | | | | | | | | 1 |
| $-\!\!\!\!+\!\!\!\!-$ | | reservation - Zone 1 | ↓ | . 1 | UCL | UCL4S | 13.10 | 139.69 | 90.96 | | | | | | | |
| - 1 | | 4-Wire Copper Loop including manual service inquiry and facility | | | i | | l I | | | 1 | | | | ŀ | | 1 |
| | | reservation - Zone 2 | | 2 | UCL | UCL4S | 15.17 | 139.69 | 90.96 | l i | | | | i | | 1 |
| 1 | - 4 | 4-Wire Copper Loop including manual service inquiry and facility | | | | T | | | | 1 | | 1 | | | | |
| 1 | ١, | reservation - Zone 3 | | 3 | UCL | UCL4S | 17.03 | 139.69 | 90.96 | | | 1 | 1 | | | ì |
| | | 4-Wire Copper Loop without manual service inquiry and facility | 1 | | | | | | 00.00 | | _ | | | | | + |
| ľ | I. | reservation - Zone 1 | 1 | 1 | UCL | UCL4W | 10.10 | 115.40 | 70.00 | | | i | | 1 | | 1 |
| | 1 | | + | + - | UCL | OCL4VV | 13.10 | 115.43 | 78.63 | | | ļ | | | | - |
| | ľ | 4-Wire Copper Loop without manual service inquiry and facility | 1 | 1 | l | l | 1 | | | | | 1 | 1 | 1 | 1 | 1 |
| | ! | reservation - Zone 2 | L | 2 | UCL | UCL4W | 15.17 | 115.43 | 78.63 | | | | 1 | | | _ |
| | ŀ | 4-Wire Copper Loop without manual service inquiry and facility | 1 | 1 | | | | | | | 1 | 1 | | | | 1 |
| - 1 | - Jo | reservation - Zone 3 | 1 | 3 | UCL | UCL4W | 17.03 | 115.43 | 78.63 | 1 | 1 | | | | | 1 |
| \neg | - 1 | Order Coordination for Unbundled Copper Loops (per loop) | 1 | i – | UCL | UCLMC | 1 | 7.92 | 7.92 | | | | | | | † |
| - | | Unbundled Loop Service Rearrangement, change in loop facility. | 1 | | | 1===== | t | 1.3E | 1.52 | | - | t | 1 | | | 1 |
| | | per circuit | 1 | 1 | UCL | UREWO | | 00.00 | 24.45 | | | 1 | 1 | 1 | 1 | 1 |
| $-\!\!\!\!+\!\!\!\!-$ | | DEL CHORK | + | | | OHEWO | | 89.06 | 34.45 | | | | 1 | | | + |
| | - 1 | | 1 | I | UEA, UDN, UAL, | 1 | | | | 1 | - ! | } | ł | | 1 | 1 |
| | | Order Coordination for Specified Conversion Time (per LSR) | | | UHL, UDL, USL | OCOSL | | 17.56 | | | | | | | L | |
| Rea | аптап | gements | | | | | | | | | | | | | | |
| $\neg \neg$ | | EEL to UNE-L Retermination, per 2 Wire Unbundled Voice Loop- | | Τ | | т | [| | | | | 1 | | · · · · · · · | | 1 |
| | | SL2 | ! | I | UEA | UREEL | | 87.49 | 36.26 | 1 | 1 | 1 | 1 | | 1 | 1 |
| | | OLL. | - | | Joen . | DUELL | | 07.49 | 30.20 | | - | + | | | | + |
| | Į, | EEL - MAG I B | 1 | 1 | | lune- | 1 | | |] [| | 1 | 1 | 1 | 1 | 1 |
| $-\!\!\!\!-$ | | EEL to UNE-L Retermination, per 4 Wire Unbundled Voice Loop | | | UEA | UREEL | | 87.49 | 36.26 | | _ | 1 | | ļ | ļ | + |
| | | EEL to UNE-L Retermination, per 2 Wire ISDN Loop | 1 | | UDN | UREEL | 1 | 91.39 | 44.04 | | | 1 | | 1 | 1 | _ |
| | | | | | | 1 | 1 | | | 1 | | | | | | 1 |
| | Į. | EEL to UNE-L Retermination, per 4 Wire Unbundled Digital Loop | 1 | | UDL | UREEL | | 101.86 | 49.62 | I | 1 | 1 | 1 | | | 1 |
| $\neg \vdash$ | | EEL to UNE-L Retermination, per 4 Wire Unbundled DS1 Loop | 1 | 1 | USL | UREEL | 1 | 100.82 | 42.93 | | 1 | 1 | 1 | 1 | | 1 |
| VE I OCE | | MINGLING | | 1 | | 10 | | | -L.30 | l· | | + | † | 1 | 1 | 1 |
| 12 LOOP | MDE | ANALOG VOICE GRADE LOOP - COMMINGLING | | <u>i </u> | L | | ıl | | | l | | _ | | L | · | |
| 2-W | VIHE. | ANALOG VOICE GHADE LOOP - COMMINGLING | , | | , | | | | | | | | | · · · · · · · · · · · · · · · · · · · | | т |
| ı | | 2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or | 1 | 1 | | 1 | j l | | | l l | 1 | 1 | 1 | 1 | | 1 |
| | | Ground Start Signaling - Zone 1 | | 1 | NTCVG | UEAL2 | 11.96 | 102.10 | 65 72 | I | | | L | L | | |
| | | 2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or | | | | 1 | 1 | | | 1 | t | 1 | 1 | | | |
| - 1 | | | 1 | 2 | NTCVG | UEAL2 | 17.36 | 102.10 | 65.72 | 1 | - 1 | 1 | 1 | 1 | ŀ | |
| | - L | | | | | | | | | | | | | | | |
| | | Ground Start Signaling - Zone 2 2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or | ┼ | - | MICVG | OEAL2 | 17.36 | 102.10 | 03.72 | l | | + | + | _ | | † |

| | DLEC | NETWORK ELEMENTS - North Carolina | | | | | | | | | | | | Att: 2 Exh: A | | | |
|-------------------------|------|--|--------------|--------------|----------------|----------------|----------------|------------------|----------------|--|------------|--|--|---|--|---|--|
| ATEGOR | | RATE ELEMENTS | Interim | Zone | BCS | USOC | | | RATES(S) | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic- 1st | Incremental Charge - Manual Svc Order vs. Electronic- Add'l | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Incrementa Charge - Manual Sv Order vs. Electronic Disc Add |
| | | | | t | | 1 | D | Nonrec | urring | Nonrecurring D | Disconnect | | l | OSS | Rates(\$) | L | L |
| | | | | | | | Rec | First | Add'l | First | Add'l | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | | 2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse | | i | | | | 1 | | 7.11 | | | | | | | |
| | | Battery Signaling - Zone 1 | | 1 | NTCVG | UEAR2 | 11.96 | 102.10 | 65.72 | | | | l. | | | L | 1 |
| - 1 | | 2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse | 1 | ١ | | 1_ 1 | | | | | | 1 | | | | | |
| -+ | | Battery Signaling - Zone 2 2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse | | 2 | NTCVG | UEAR2 | 17.36 | 102 10 | 65.72 | | | | | | l | | |
| | | Battery Signaling - Zone 3 | | 3 | NTCVG | UEAR2 | 25.23 | 100.10 | ce 70 | | | | | | | | |
| $\overline{}$ | | Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per | + | | NICVG | UEANZ | | 102.10 | 65.72 | | | | | | | | |
| | | OSO) | | 1 | NTCVG | URESL | | 25.03 | 3.53 | | | | | | | | |
| | | Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per | 1 | | | | | 20.00 | 0.30 | | | | | | | | |
| | | OSO) | | L | NTCVG | URESP | 1 | 26.52 | 5.02 | | | | | | | | |
| | | Unbundled Loop Service Rearrangement, change in loop facility. | | 1 | | | | | | | | | | | | | |
| | | per circuit | | <u> </u> | NTCVG | UREWO | | 87.49 | 36.26 | | | | | | | | |
| | WDF | _oop Tagging - Service Level 2 (SL2) | .1 | i | NTCVG | URETL | | 11.20 | 1.10 | | | .] | | | | | |
| 4-1 | | ANALOG VOICE GRADE LOOP -COMMINGLING 4-Wire Analog Voice Grade Loop - Zone 1 | | | | T | | | | , | | | | | | | |
| +- | | 4-Wire Analog Voice Grade Loop - Zone 2 | + | 1 2 | NTCVG NTCVG | UEAL4 UEAL4 | 19.52 24.74 | 127.40 | 91.02 | | | | | | ļ | | |
| | | 4-Wire Analog Voice Grade Loop - Zone 3 | + | | NTCVG | UEAL4 | 46.11 | 127.40 127.40 | 91.02 91.02 | | | | ļ | | | | |
| - | | Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per | † | ᡰ᠊ᢆ | 11.010 | ULALY | 40.11 | 127.40 | 91.02 | | | | | | | | |
| ļ | | OSO) | 1 | | NTCVG | URESL | | 25.03 | 3.53 | | | 1 | | | 1 | 1 | |
| | | Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per | | † | - | 0.12.52 | | | 5.55 | | | + | | | | | |
| | 1 | OS0) | | 1 | NTCVG | URESP | | 26.52 | 5.02 | | | i i | | | | | |
| 1 | | Unbundled Loop Service Rearrangement, change in loop facility, | | | | | | | | | | 1 | | 1 | | | ····· |
| | | per circuit | | <u> </u> | NTCVG | UREWO | 1 | 87.49 | 36.26 | | | | | | | | |
| 4- | | DS1 DIGITAL LOOP | | | | | | | | | | | | • | | 1 | |
| $-\!\!\!\!-\!\!\!\!\!+$ | | 4-Wire DS1 Digital Loop - Zone 1 | | | NTCD1 | USLXX | 63.62 | 245.16 | 152.98 | | | | | | | | |
| -+ | | 4-Wire DS1 Digital Loop - Zone 2 | | | NTCD1 | USLXX | 104.40 | 245.16 | 152.98 | | | | | | | | |
| | | 4-Wire DS1 Digital Loop - Zone 3 Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per | + | 3 | NTCD1 | USLXX | 210.22 | 245.16 | 152.98 | | | | | ļ | | ļ | ļ |
| | | SWICH-AS-IS Conversion rate per UNE Loop, Single LSH, (per DS1) | | | NTCD1 | URESL | | 25.03 | 3.53 | l I | | | | | | | |
| - | | Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per | | + | IVICOI | UNESE | | 25.03 | 3.53 | - | | | · | | | | |
| | | DS1) | | ŀ | NTCD1 | URESP | | 26.52 | 5.02 | | | | | | | i | |
| | | Unburndled Loop Service Rearrangement, change in loop facility, | | t - t | | -1011201 | | 20.52 | 3.02 | 1 | | | | | | | † · · · |
| | | per circuit | | | NTCD1 | UREWO | | 100.82 | 42.93 | | | | | 1 | | | 1 |
| 4- | | 19.2, 56 OR 64 KBPS DIGITAL GRADE LOOP | | | | | ' | | | | | | | | | ····· | |
| | | 4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 1 | | 1 | NTCUD | UDL2X | 21.98 | 121.86 | 85.48 | | | 1 | | | | | |
| | | 4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 2 | | | NTCUD | UDL2X | 27.58 | 121.86 | 85.48 | | | | | | | | |
| | | 4 Wire Unbundled Digital Loop 2.4 Kbps - Zone3 | 1 | | NTCUD | UDL2X | 43.08 | 121.86 | 85.48 | | | | | ļ | ļ | | ļ |
| | | 4 Wire Unbundled Digital Loop 4.8 Kbps -Zone 1 | | | NTCUD | UDL4X | 21.98 | 121.86 | 85.48 | | | | ļ | | ļ | | ļ |
| $-\!\!\!+$ | | 4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 2 | + | | NTCUD | UDL4X | 27.58 | 121.86 | 85.48 | l | | + | - | | - | | |
| +- | | 4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 3 4 Wire Unbundled Digital Loop 9.6 Kbps - Zone 1 | + | | NTCUD | UDL4X UDL9X | 43.08 21.98 | 121.86 121.86 | 85.48 85.48 | | | | ļ | | + | | |
| | - | 5 Wire Unbundled Digital Loop 9.6 Kbps - Zone 1 | + | | NTCUD | UDL9X | 27.58 | 121.86 | 85.48 85.48 | | | | | 1 | | | |
| -+ | | 6 Wire Unbundled Digital Loop 9.6 Kbps - Zone 3 | + | | NTCUD | UDL9X | 43.08 | 121.86 | 85.48 | | | + | | | | 1 | † |
| -+ | | 4 Wire Unburdled Digital 19.2 Kbps - Zone 1 | 1 | | NTCUD | UDL19 | 21.98 | 121.86 | 85.48 | | | 1 | T | † | | 1 | 1 |
| | | 4 Wire Unbundled Digital 19.2 Kbps - Zone 2 | 1- | | NTCUD | UDL19 | 27.58 | 121.86 | 85.48 | | | | | T | 1 | 1 | |
| | | 4 Wire Unbundled Digital 19.2 Kbps - Zone 3 | 1 | | NTCUD | UDL19 | 43.08 | 121.86 | 85.48 | | | | | 1 | | | |
| | | 4 Wire Unbundled Digital Loop 56 Kbps - Zone 1 | \perp | 1 | NTCUD | UDL56 | 21.98 | 121.86 | 85.48 | | | | | | | | |
| | | 4 Wire Unbundled Digital Loop 56 Kbps - Zone 2 | | | NTCUD | UDL56 | 27.58 | 121.86 | 85.48 | | | | | | | | |
| | | 4 Wire Unbundled Digital Loop 56 Kbps - Zone 3 | | | NTCUD | UDL56 | 43.08 | 121.86 | 85.48 | | | | ļ | L | | | |
| \longrightarrow | | 4 Wire Unbundled Digital Loop 64 Kbps - Zone 1 | | | NTCUD | UDL64 | 21.98 | 121.86 | 85.48 | L | | + | | . | ļ | - | |
| -+ | | 4 Wire Unbundled Digital Loop 64 Kbps - Zone 2 | | | NTCUD | UDL64 | 27.58 | 121.86 | 85.48 | | | + | ļ | | | | |
| -+ | | 4 Wire Unbundled Digital Loop 64 Kbps - Zone 3 | + | 3 | NTCUD | UDL64 | 43.08 | 121.86 | 85.48 | | | + | | | | t | |
| | | Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per DS0) | 1 | 1 | NTCUD | URESL | | 25.03 | 3.53 | 1 1 | | 1 | 1 |] | | I | |
| -+ | | Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per | + | + | | OILOL | | 25.03 | 3.33 | | | + | | † | † | † <i>-</i> | |
| - 1 | | DS0) | 1 | | NTCUD | URESP | | 26.52 | 5.02 | | | | | 1 | | 1 | 1 |
| | | Unbundled Loop Service Rearrangement, change in loop facility, | 1 | 1 | <u> </u> | 1 | | | 3.42 | t | | 1 | 1 | 1 | T | 1 | |
| | | per circuit | | | NTCUD | UREWO | | 101.86 | 49.62 | | | | | <u> </u> | | | 1 |
| | | | | 1 | NTCVG, NTCUD, | | | | | | | | 1 | 1 | 1 | 1 ' | i |
| \dashv | - 1 | Order Coordination for Specified Conversion Time (per LSR) | | | NTCD1 | OCOSL | | 17.56 | | 1 | | ì | t | 1 | 1 | 1 | |

| UNBUNDLE | D NETWORK ELEMENTS - North Carolina | | | | | | | | | | | - | Att: 2 Exh: A | | | |
|--------------|---|---------|------|--|-------|--|--------|----------|--------------|---------|--|-------|---|---|--|---|
| CATEGORY | RATE ELEMENTS | Interim | Zone | BCS | usoc | | , | RATES(S) | | | Svc Order Submitted Elec per LSR | | Incremental Charge - Manual Svc Order vs. Electronic- | Incremental Charge - Manual Svc Order vs. Electronic- | Charge - Manual Svc Order vs. Electronic- | Incremental Charge - Manual Svc Order vs. Electronic- |
| | | L | | | | | | | | | | | 1st | Add'l | Disc 1st | Disc Add'l |
| | | | | | | Rec | Nonrec | | Nonrecurring | | | | | Rates(\$) | | <u> </u> |
| | | | - | UDC, UEA, UDL, | | | First | Add'l | First | Add'l | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | | | | UDN, USL, UAL, UHL, UCL, NTCVG, NTCUD, NTCD1, U1TD1, U1TD3, U1TDX, U1TS1, U1TVX, UDF, UDFCX, UDLSX, UE3, ULDD1, | | | | | | | | | | | | |
| | Maintenance of Service Charge, Basic Time, per half hour | | | ULDD3, ULDDX, ULDS1, ULDVX, UNC1X, UNC3X, UNCDX, UNCSX, UNCVX, ULS UDC, UEA, UDL, | MVVBT | | 80.00 | 55.00 | | | | | | | | |
| | | | | UDN, USL, UAL, UHL, UCL, NTCVG, NTCUD, NTCD1, U1TD1, U1TD3, U1TDX, U1TS1, U1TDX, UUTSY, UDF, UDFCX, UDDSX, UES, ULDD1, ULDD3, ULDDX, ULDS1, ULDVX, UNCSX, UNCSX, UNCCX, UNCSX, | | | | | | | | | | | | |
| | Maintenance of Service Charge, Overtime, per half hour | | | UNCVX, ULS | MVVOT | | 90.00 | 65.00 | | | | | | | | |
| | | | | UDC, UEA, UDL, UDN, USL, UAL, UHL, UCL, NTCVG, NTCUD, NTCD1, U1TD1, U1TD3, U1TDX, U1TS1, U1TYX, UDF, UDFCX, UDLSX, UE3, ULDD1, ULDD3, ULDDX, UNCSX, UNCSX, UNCXX, ULS | MVVPT | | 100.00 | 75.00 | | | | | | | | |
| LOOP MODIFIC | Maintenance of Service Charge, Premium, per half hour | + | + | UNCVX, ULS | MVVPI | | 100.00 | 75.00 | | | | | | - | | |
| | Unbundled Loop Modification, Removal of Load Coils - 2 Wire pair less than or equal to 18k ft, per Unbundled Loop Unbundled Loop Modification, Removal of Load Coils - 2 wire | | | UAL, UHL, UCL, UEQ, ULS, UEA, UEANL, UEPSR, UEPSB | ULM2L | | 0.00 | 0.00 | | | | | | | | |
| | greater than 18k ft | L | 1 | UCL, ULS. UEQ | ULM2G | | 0.00 | 0.00 | | ļ | 1 | | | | | |
| | Unbundled Loop Modification Removal of Load Coils - 4 Wire less than or equal to 18K ft, per Unbundled Loop Unbundled Loop Modification Removal of Load Coils - 4 Wire | | ļ | UHL, UCL, UEA | ULM4L | | 0.00 | 0.00 | | | | | | | | |
| | pair greater than 18k ft | | | UCL | ULM4G | | 0.00 | 0.00 | | | | | L | | <u> </u> | L |
| SUB-LOOPS | Unbundled Loop Modification Removal of Bridged Tap Removal, per unbundled loop | | | UAL, UHL, UCL. UEQ, ULS, UEA, UEANL, UEPSR, UEPSB | ULMBT | | 12.15 | 12.15 | | | | | | | | |
| | op Distribution | ٠ | | L | 1 | | l | | L | | ٠ | 1 | | <u> </u> | | 1 |
| | Sub-Loop - Per Cross Box Location - CLEC Feeder Facility Set- Up | | | UEANL, UEF | USBSA | | 144.09 | | | , | | | | | | |
| | Sub-Loop - Per Cross Box Location - Per 25 Pair Panel Set-Up | | | UEANL. UEF | USBSB | | 10.99 | 10.99 | | | | | J | | | <u></u> |

| CITOCITO | DLED NETWORK ELEMENTS - North Carolina | | | | | | | | | | | | Att: 2 Exh: A | | | |
|----------|---|---------|----------|--|----------------|---------------------------------------|-----------------|----------------|---------------------------------------|---------------------------------------|--------------|---|--|--|---|--|
| ATEGORY | RY RATE ELEMENTS | Interin | Zone | BCS | usoc | | | RATES(S) | | · · · · · · · · · · · · · · · · · · · | | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic- 1st | Incremental Charge - Manual Svc Order vs. Electronic- Add'l | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Incrementa Charge - Manual Sv Order vs. Electronic Disc Add |
| | | | Τ | | | Rec | Nonrec | urring | Nonrecurring | Disconnect | † | L | oss | Rates(S) | - | L |
| | Sub-Loop - Per Building Equipment Room - CLEC Feeder Facili | | + | | | 1100 | First | Add'l | First | Add'l | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | Set-Up | l l | 1 | UEANL | USBSC | ! ! | 86.16 | | Į. | | 1 | | | | 1 | |
| | Sub-Loop - Per Building Equipment Room - Per 25 Pair Panel S | et- | _ | 102.112 | 00000 | | 80.10 | | - | | | | | | | |
| | Up Down Down Down | | 1 | UEANL | USBSD | | 27 13 | 27.13 | | | | | | | | |
| | Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - Zone 1 | | ١. | UEANL | USBN2 | 0.70 | | | | | | | | | | |
| | Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop | _ | + ' | UEANL | USBNZ | 6.70 | 63.89 | 30.06 | | | | - | | | | |
| | Zone 2 | | 2 | UEANL | USBN2 | 9 93 | 63 89 | 30 06 | | | | | | | | |
| | Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - Zone 3 | | | | | | | | | | · | | | | | |
| | 20ne 3 | | 3 | UEANL | USBN2 | 12.79 | 63.89 | 30.06 | | | | | | <u> </u> | | |
| | Order Coordination for Unbundled Sub-Loops, per sub-loop pair | | | UEANL | USBMC | | 7.92 | 7.92 | | | | | | | | |
| | Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - | | 1 | | TOODO | | 1.52 | 7.32 | | - | + | | | | | |
| | Zone 1 | | 1 | UEANL | USBN4 | 10.81 | 76.75 | 42.92 | | 1 | | | | l | | |
| | Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - Zone 2 | | , | UEANL | LICON: | | | | | | 1 | | | | | |
| <u></u> | Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop | | 12 | UEANL | USBN4 | 14.16 | 76.75 | 42.92 | | | | | | | ļ | |
| <u> </u> | Zone 3 | | 3 | UEANL | USBN4 | 24.67 | 76.75 | 42.92 | | | | i | | | | 1 |
| | | | | | | | | | · · · · · · · · · · · · · · · · · · · | | | | | | | - |
| | Order Coordination for Unbundled Sub-Loops, per sub-loop pair | | 4 | UEANL | USBMC | | 7 92 | 7.92 | | | | | | i | 1 | l |
| | Sub-Loop 2-Wire Intrabuilding Network Cable (INC) | | + | UEANL | USBR2 | 2.34 | 51.48 | 17.65 | | | | | | | | |
| | Order Coordination for Unbundled Sub-Loops, per sub-loop pair | | | UEANL | USBMC | | 7.92 | 7.92 | | | | | 1 | | | |
| | Sub-Loop 4-Wire Intrabuilding Network Cable (INC) | | + | UEANL | USBR4 | 4.18 | 57.54 | 23.71 | | + | + | | | | | |
| | | | | | 1 | | | | | · | | | · · · · · | l | | |
| Son | Order Coordination for Unbundled Sub-Loops, per sub-loop pair ervice Order charges will apply only once per sub-loop | _1 | Ь | UEANL | USBMC | | 7.92 | 7.92 | <u> </u> | | | | | | | |
| 361 | Loop Testing - Basic 1st Half Hour | | 1 | UEANL | URÉT1 | | 33.17 | 0.00 | | т | | | | | 1 | |
| | Loop Testing - Basic Additional Half Hour | | 1 | UEANL | URETA | | 19.28 | 19.28 | | - | | | + | | | |
| | 2 Wire Copper Unbundled Sub-Loop Distribution - Zone 1 | | | UEF | UCS2X | 5.43 | 63.89 | 30.06 | | 1 " | | | | | | |
| <u> </u> | 2 Wire Copper Unbundled Sub-Loop Distribution - Zone 2 | | | UEF | UCS2X | 8.04 | 63.89 | 30.06 | | | | | | | | |
| | 2 Wire Copper Unbundled Sub-Loop Distribution - Zone 3 | | 3 | UEF | UCS2X | 9.79 | 63.89 | 30.06 | <u> </u> | - | | | | | | |
| | Order Coordination for Unbundled Sub-Loops, per sub-loop pair | | 1 | UEF | USBMC | 1 | 7.92 | 7.92 | | | | | | | | |
| | 4 Wire Copper Unbundled Sub-Loop Distribution - Zone 1 | | 1 | UEF | UCS4X | 6.34 | 76.75 | 42.92 | | | | | | - | | |
| | 4 Wire Copper Unbundled Sub-Loop Distribution - Zone 2 | | | UEF | UCS4X | 9.62 | 76.75 | 42.92 | | | | | | | | |
| | 4 Wire Copper Unbundled Sub-Loop Distribution - Zone 3 | | 3 | UEF | UCS4X | 13.04 | 76.75 | 42.92 | | <u> </u> | | | | | | |
| | Order Coordination for Unbundled Sub-Loops, per sub-loop pair | | | UEF | USBMC | | 7.92 | 7.92 | | 1 | | | | | | j |
| <u> </u> | Loop Tagging Service Level 1. Unbundled Copper Loop, Non- | | † | OL: | CODIVIC | · · · · · · · · · · · · · · · · · · · | 7.52 | 7.52 | | - | + | | | | | ļ |
| L | Designed and Distribution Subloops | | <u>L</u> | UEF, UEANL | URETL | | 8.93 | 0.88 | |] | | | 1 | | | Ì |
| | Loop Testing - Basic 1st Half Hour | | | UEF | URET1 | | 33.17 | 0.00 | | | | | | | | |
| Hot | Loop Testing - Basic Additional Half Hour nbundled Sub-Loop Modification | | | UEF | URETA | | 19.28 | 19.28 | l | | | L | l | | L | L |
| 1 | Unbundled Sub-Loop Modification - 2-W Copper Dist Load | | 1 | T | Γ | | | | r | 1 | T | ſ | 1 | | r | |
| | Coil/Equip Removal per 2-W PR | | | UEF | ULM2X | | 0.00 | 0.00 | | 1 | | | 1 | | i |] |
| | Unbundled Sub-loop Modification - 4-W Copper Dist Load | | | | | | | | | | | | | | | |
| | Coil/Equip Removal per 4-W PR | | | UEF | ULM4X | | 0.00 | 0.00 | | ↓ | | <u> </u> | <u> </u> | | | <u> </u> |
| | Unbundled Loop Modification, Removal of Bridge Tap, per unbundled loop | | | UEF | ULMBT | | 224.55 | 4.29 | | 1 | | 1 | • | | | |
| Unt | nbundled Network Terminating Wire (UNTW) | | | 1001 | TOUNDT | | 224.33 | 4.23 | | 1 | | I | | L | <u> </u> | |
| | Unbundled Network Terminating Wire (UNTW) per Pair | | | UENTW | UENPP | 0.51 | 14.72 | 14.72 | | T | | | | | | |
| Net | etwork Interface Device (NID) | | <u></u> | · · · · · · · · · · · · · · · · · · · | | | | | | | | | | | | |
| | Network Interface Device (NID) - 1-2 lines Network Interface Device (NID) - 1-6 lines | | + | UENTW | UND12 UND16 | | 86.37 127.93 | 56.69 98.21 | | - | | | | | | |
| | Network Interface Device Cross Connect - 2 W | | + | UENTW | UNDC2 | | 5.73 | 5.73 | | + | | | 1 | - | | |
| | Network Interface Device Cross Connect - 4W | | | UENTW | UNDC4 | 1 | 5.73 | 5.73 | | | † | t | <u> </u> | <u> </u> | | |
| UNE OTHE | ER, PROVISIONING ONLY - NO RATE | | | | | | | | | | | | | | | |
| | | | | UAL, UCL, UDC, UDL, UDN, UEA, UHL, UEANL, UEF, UEQ, UENTW, NTCVG, NTCUD. | | | | | | | | | | | | |
| i 1 | Unbundled Contact Name, Provisioning Only - no rate | | | NTCD1, USL | UNECN | 0.00 | 0.00 | | | | | | l | | 1 | |

| UNBUNDLE | D NETWORK ELEMENTS - North Carolina | | | | | | | | | | | | Att: 2 Exh; A | <u> </u> | | |
|--|---|--|--|-----------------|----------------|----------------|-----------------|----------|--|--|---|---|--|--|---|---|
| ATEGORY | RATE ELEMENTS | Interim | Zone | BCS | usoc | | | RATES(S) | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic- 1st | Incremental Charge - Manual Svc Order vs. Electronic- Add'l | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Incrementa Charge - Manual Svi Order vs. Electronic Disc Add'i |
| | | | | | | Rec | Nonrec First | | Nonrecurring | | COMEO | 000000 | | Rates(\$) | | |
| | Unbundled DS1 Loop - Superframe Format Option - no rate | | | USL, NTCD1 | CCOSF | | 0.00 | Add'l | First | Add'i | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | Unbundled DS1 Loop - Expanded Superframe Format option - no | | | | | | . 0.00 | | | ·· | | | | | | |
| | rate | | | USL, NTCD1 | CCOEF | | 0.00 | | | | | | | | | |
| | NID - Dispatch and Service Order for NID installation UNTW Circuit Establishment, Provisioning Only - No Rate | | | UENTW | UNDBX | 0.00 | 0.00 | | | | | | l | | | |
| LOOP MAKE-U | IP TO VI Cricuit Establishment, Provisioning Only - No Hate | | ├ | UENTW | UENCE | 0.00 | 0.00 | | | | | | | | | |
| | Loop Makeup - Preordering Without Reservation, per working or spare facility queried (Manual). | | | UMK | UMKLW | | 23.29 | 23.29 | | | | | | | | |
| | Loop Makeup - Preordering With Reservation, per spare facility queried (Manual). | | | UMK | UMKLP | | 24.70 | 24.70 | | | | | | | | |
| | Loop Makeup-With or Without Reservation, per working or spare | | | | T | | | | | | | | | | | |
| LINE SPLITTI | facility quened (Mechanized) | | - | UMK | имкмо | ļ | 0.19 | 0.19 | ļ | | | | <u></u> | | | <u></u> |
| | ISER ORDERING-CENTRAL OFFICE BASED | <u></u> | L | | l | L | | | l | L | l | | | | | |
| - 1 | Line Splitting - per line activation DLEC owned splitter | | 1 | UEPSR UEPSB | UREOS | 0.61 | 15.53 | 7.79 | | | | | | | | |
| | Line Splitting - per line activation AT&T owned - physical | | | UEPSR UEPSB | UREBP | 0.6409 | 17.97 | 10 29 | | | - | | | | | |
| | Line Splitting - per line activation AT&T owned - virtual | ļ. — | | UEPSR UEPSB | UREBV | 0.6325 | 17.87 | 10.29 | | | | | · · · · · · · · · · · · · · · · · · · | | - | |
| END L | SER ORDERING - REMOTE SITE LINE SPLITTING | | | | | | | | • | . | ٠ | · | | | | L |
| UNBU | NDLED EXCHANGE ACCESS LOOP | | | | | | | | | | | | | | | |
| 2-W1H | E ANALOG VOICE GRADE LOOP | | , | | | , | | | | | | | | | | |
| | 2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 1 | | 1 | UEPSR UEPSB | UEALS | 10.82 | 36.54 | 16.87 | 0.00 | 0.00 | | | | | | |
| | Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 1 | | 1 | UEPSR UEPSB | UEABS | 10.82 | 36.54 | 16.87 | 0.00 | 0 00 | | | | | | |
| | 2 Wire Analog Voice Grade Loop- Service Level 1-Line Splitting- Zone 2 | | 2 | UEPSR UEPSB | UEALS | 16.21 | 36.54 | 16.87 | 0.00 | 0.00 | | | | | | |
| | 2 Wire Analog Voice Grade Loop- Service Level 1-Line Splitting- | | ١. | | | | | | | | | | | | | |
| | Zone 2 2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- | | 2 | UEPSR UEPSB | UEABS | 16.21 | 36.54 | 16.87 | 0.00 | 0.00 | | | | | | |
| | Zone 3 2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- | | 3 | UEPSR UEPSB | UEALS | 24.08 | 36.54 | 16.87 | 0.00 | 0.00 | | | | | | - |
| - Prove | Zone 3 | <u> </u> | 3 | UEPSR UEPSB | UEABS | 24.08 | 36.54 | 16.87 | 0.00 | 0.00 | | | | | L | |
| PHYS | Physical Collocation-2 Wire Cross Connects (Loop) for Line | | | | | | | | | | | | , | | | |
| | Splitting | | 1 | UEPSR UEPSB | PE1LS | 0.0309 | 19.77 | 14.95 | 0.00 | 0.00 | | | | | | |
| VIRTU | AL COLLOCATION | ı | L | IOCI OIL OCI OB | I CIES | 0.0309 | 13.77 | 14.93 | 0.00 | 0.00 | <u> </u> | | | | · | |
| | Virtual Collocation-2 Wire Cross Connects (Loop) for Line Splitting | | | UEPSR UEPSB | VE1LS | 0.0287 | 33.96 | 32.08 | 0 00 | 0.00 | | | <u> </u> | | | |
| UNBUNDLED | DEDICATED TRANSPORT | | | 021 011 021 02 | VEILES | 0.02.07 | 33.90 | 32.00 | 0 00 | 0.00 | | | | | | |
| | OFFICE CHANNEL - DEDICATED TRANSPORT | •—— | | | - | • | | | • | | | | | · | | |
| | Interoffice Channel - 2-Wire Voice Grade - per mile | Ē., | | U1TVX | 1L5XX | 0.0095 | | | | I | I | | I | |] | |
| | Interoffice Channel - 2-Wire Voice Grade - Facility Termination | | L | U1TVX | U1TV2 | 12.12 | 39.36 | 26.62 | | | | | | _ | | |
| | Interoffice Channel - 2-Wire Voice Grade Rev Bat per mile | <u> </u> | - | UITVX | 1L5XX | 0.0095 | | | | | <u> </u> | | | | | <u> </u> |
| | Interoffice Channel - 2-Wire VG Rev Bat Facility Termination | | | UITVX | U1TR2 | 12.12 | 39.36 | 26.62 | | 1 | | | 1 | | | |
| - - | Interoffice Channel - 4-Wire Voice Grade - per mile | | \vdash | UITVX | 1L5XX | 0.0095 | 33.30 | 20.02 | | | | | | | | - |
| | | | <u> </u> | | T | 0.0000 | | | | 1 | | | | | | * |
| LL | Interoffice Channel - 4- Wire Voice Grade - Facility Termination | L | <u> </u> | U1TVX | U1TV4 | 10.19 | 39.36 | 26.62 | <u> </u> | L | L | | | | | <u></u> |
| | Interoffice Channel - 56 kbps - per mile | L | | U1TDX | 1L5XX | 0.0095 | | | | | | | | | | |
| | Interoffice Channel - 56 kbps - Facility Termination | <u> </u> | <u> </u> | U1TDX | U1TD5 | 7.47 | 39.37 | 26.62 | | | L | | | | | |
| | Interoffice Channel - 64 kbps - per mile Interoffice Channel - 64 kbps - Facility Termination | | ₩ | U1TDX U1TDX | 1L5XX | 0.0095 | 00.5- | | ļ | ļ | | | ļ | | <u> </u> | |
| | Interoffice Channel - DS1 - per mile | | | U1TD1 | U1TD6 1L5XX | 7.47 0.1938 | 39.37 | 26.62 | - | 1 | | | | - | - | |
| | Interoffice Channel - DS1 - Facility Termination | | | U1TD1 | U1TF1 | 31.06 | 86.69 | 79.44 | | t | | | | · · · | | |
| | Interoffice Channel - DS3 - per mile | I | | U1TD3 | 1L5XX | 4.44 | | | | | | | | | <u> </u> | |
| | Interoffice Channel - DS3 - Facility Termination | L | | U1TD3 | U1TF3 | 329.91 | 270.69 | 158.05 | | | | | | | | |
| | Interoffice Channel - STS-1 - per mile | | | U1TS1 | 1L5XX | 4.44 | | | | | | | | | | L |
| UICH CASA | Interoffice Channel - STS-1 - Facility Termination | | <u> </u> | U1TS1 | U1TFS | 339.20 | 270.69 | 158.05 | | ļ | ļ | | ļ | L | <u> </u> | <u> </u> |
| | TY UNBUNDLED LOCAL LOOP STS-1 UNBUNDLED LOCAL LOOP - Stand Alone | ــــــــــــــــــــــــــــــــــــــ | | l | ٠ | 11 | | | i | L | L | L | L | <u> </u> | L | L |
| D3-3/3 | DS3 Unbundled Local Loop - per mile | | | UE3 | 1L5ND | 12.95 | | | 1 | r | 1 | | 1 | · · · · · - | | |
| | DS3 Unbundled Local Loop - Facility Termination | | | UE3 | UE3PX | 229.90 | 438.46 | 256.30 | | - | 1 | | | - | | — |
| | STS-1Unbundled Local Loop - per mile | 1 | | UDLSX | 1L5ND | 12.95 | 100.10 | 250.50 | 1 | <u> </u> | 1 | | — | | | ——— |
| | STS-1 Unbundled Local Loop - Facility Termination | Π | 1 | UDLSX | UDLS1 | 257.82 | 438.46 | 256.30 | 1 | 1 | † | —— | ——— | | 1 | |

| INR | UNDLE | D NETWORK ELEMENTS - North Carolina | | | | | | | | | | | | Att: 2 Exh: A | | | |
|-----|-------------|--|-----------------|--|--|-------------|--|----------|----------|--|-------------|--|--------------|--|--------------|--|---------------|
| | | | Γ | | | | | | | | | Svc Order | Svc Order | Incremental | Incremental | Incremental | Incrementa |
| | | | | \ \ | | | | | | | | Submitted | Submitted | Charge - | Charge - | Charge - | Charge - |
| | | | | 1 1 | | | | | | | | Elec | Manually | Manual Svc | Manual Svc | Manual Svc | Manual Sy |
| TE | GORY | RATE ELEMENTS | Interim | Zone | BCS | usoc | | | RATES(S) | | | per LSR | per LSR | Order vs. | Order vs. | Order vs. | Order vs |
| | | | | | | 1 | | | | | | | l | Electronic- | Electronic- | Electronic- | Electronic |
| | | | | | | | | | | | | | | 1st | Add'l | Disc 1st | Disc Add |
| | | | | L. | | | | | | | | | | | | | 1 |
| | 1 | | l | | | | Rec | Nonrec | | Nonrecurring | Disconnect | | | | Rates(\$) | | |
| | <u> </u> | <u> </u> | L | L | | | nec _ | First | Add'I | First | Add'l | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | UNBUN | IDLED DARK FIBER | | | | | | | | | | | | | | | |
| | 1 | Dark Fiber - Interoffice Transport, Per Four Fiber Strands, Per | | | | | | | | | | | | | | | |
| _ | | Route Mile Or Fraction Thereof | l | | UDF, UDFCX | 1L5DF | 24.77 | I | | | | | | | | l | Į. |
| | 1 | Dark Fiber - Interoffice Transport, Per Four Fiber Strands, Per | | 1 | | | | | | | | | | | | | |
| | <u> </u> | Route Mile Or Fraction Thereof | <u>i</u> | | UDF, UDFCX | UDF14 | | 620.60 | 133.88 | | | | | | | ļ | |
| HA | | (TENDED LINK (EELs) | L | | | | | | | | | | | | | | |
| _ | Netwo | k Elements Used in Combinations | | | | | | | | | | | | | | | |
| _ | 1 | 2-Wire VG Loop (SL2) in Combination - Zone 1 | | | UNCVX | UEAL2 | 11.96 | 385.26 | 72.08 | | | | | | | | |
| _ | | 2-Wire VG Loop (SL2) in Combination - Zone 2 | L | | UNCVX | UEAL2 | 17.36 | 385.26 | 72.08 | | | | | | | | |
| _ | | 2-Wire VG Loop (SL2) in Combination - Zone 3 | | | UNCVX | UEAL2 | 25.23 | 385.26 | 72.08 | | | | | | | | |
| | ┷ | 4-Wire Analog Voice Grade Loop in Combination - Zone 1 | L | | UNCVX | UEAL4 | 19.52 | 385 26 | 72.08 | | | | | | | | |
| _ | | 4-Wire Analog Voice Grade Loop in Combination - Zone 2 | | | UNCVX | UEAL4 | 24.74 | 385.26 | 72.08 | | | | | | | | |
| | | 4-Wire Analog Voice Grade Loop in Combination - Zone 3 | <u> </u> | | UNCVX | UEAL4 | 46.11 | 385.26 | 72.08 | | | | | | | | |
| _ | | 2-Wire ISDN Loop in Combination - Zone 1 | | | UNCNX | U1L2X | 19.78 | 385.26 | 72.08 | | | | | \ | | | |
| _ | 1 | 2-Wire ISDN Loop in Combination - Zone 2 | | | UNCNX | U1L2X | 26.16 | 385.26 | 72.08 | | | | | | | | |
| | - | 2-Wire ISDN Loop in Combination - Zone 3 | | | UNCNX | U1L2X | 35.37 | 385.26 | 72.08 | | | | | | | | |
| _ | | 4-Wire 56Kbps Digital Grade Loop in Combination - Zone 1 | | | UNCDX | UDL56 | 21.98 | 385.26 | 72.08 | | | | | | | | |
| _ | 1 | 4-Wire 56Kbps Digital Grade Loop in Combination - Zone 2 | | | UNCDX | UDL56 | 27.58 | 385.26 | 72.08 | | | I | | | | | T . |
| | | 4-Wire 56Kbps Digital Grade Loop in Combination - Zone 3 | | 3 | UNCDX | UDL56 | 43 08 | 385.26 | 72.08 | | | | | | 1 | | |
| | | 4-Wire 64Kbps Digital Grade Loop in Combination - Zone 1 | F | 1 | UNCDX | UDL64 | 21.98 | 385.26 | 72.08 | | | | | 1 | | | |
| | | 4-Wire 64Kbps Digital Grade Loop in Combination - Zone 2 | | 2 | UNCDX | UDL64 | 27.58 | 385.26 | 72.08 | | | | 1 | T | | | |
| | | 4-Wire 64Kbps Digital Grade Loop in Combination - Zone 3 | 1 | 3 | UNCDX | UDL64 | 43 08 | 385.26 | 72.08 | | | | 1 | † | | | |
| | | 4-Wire DS1 Digital Loop in Combination - Zone 1 | | | UNC1X | USLXX | 63.62 | 412.03 | 139.55 | | | | 1 | T- | | | |
| | | 4-Wire DS1 Digital Loop in Combination - Zone 2 | 1 | 2 | UNC1X | USLXX | 104.40 | 412.03 | 139.55 | | | · | i | † | f | | |
| | 7- | 4-Wire DS1 Digital Loop in Combination - Zone 3 | 1 | 3 | UNC1X | USLXX | 210.22 | 412.03 | 139.55 | | | | | t | | · — | |
| | | DS3 Local Loop in combination - per mile | | 1 | UNC3X | 1L5ND | 12.95 | | | | | | | † | | | |
| _ | — | DS3 Local Loop in combination - Facility Termination | 1 | | UNC3X | UE3PX | 229.90 | 3.073.55 | 1,245.84 | | | †· · · · · | | † | 1 | | |
| | | STS-1 Local Loop in combination - per mile | 1 | | UNCSX | 1L5ND | 12.95 | | | | | | † | | 1 | | - |
| | | STS-1 Local Loop in combination - Facility Termination | 1 | t — | UNCSX | UDLS1 | 257.82 | 3,073.55 | 1,245.84 | | | | 1 | | · | | |
| | _ | Interoffice Channel in combination - 2-wire VG - per mile | + | - | UNCVX | 1L5XX | 0.0095 | 0,0,0,0 | 1,0.0 | | | | 1 | 1 | t | t | \vdash |
| _ | | Interoffice Channel in combination - 2-wire VG - Facility | + | | | | 5.0000 | | | - | | | | 1 | | ———— | |
| | | Termination | | | UNCVX | U1TV2 | 12.12 | 131 81 | 78 34 | | | | | i | | | 1 |
| _ | + | Interoffice Channel in combination - 4-wire VG - per mile | + | | UNCVX | 1L5XX | 0.0095 | 1010 | 7001 | | | † | | | | | |
| | + | Interoffice Channel in combination - 4-wire VG - Facility | | † | 01101X | TESKA | 0.0055 | | | | | | 1 | | | | 1 |
| | | Termination | | | UNCVX | U1TV4 | 10.19 | 131.81 | 78.34 | | | 1 | İ | | | | 1 |
| | + | Interoffice Channel in combination - 4-wire 56 kbps - per mile | + | | UNCDX | 1L5XX | 0.0095 | 101.07 | 70.07 | | | 1 | † · | - | <u> </u> | 1 | |
| | | Interoffice Channel in combination - 4-wire 56 kbps - Facility | + | | O. O. O. | - ILOXX | 0.0000 | | | | | · | _ | 1 | T | | |
| | | Termination | | | UNCDX | U1TD5 | 7.47 | 131.81 | 78.34 | | | 1 | | | | | |
| | | Interoffice Channel in combination - 4-wire 64 kbps - per mile | + | + | UNCDX | 1L5XX | 0.0095 | 131.01 | 70.54 | | | + | | † | | | $\overline{}$ |
| | +- | | + | + | 0.4007 | 11200 | 0.0035 | | | | | + | t | + | | | $\overline{}$ |
| | | Interoffice Channel in combination - 4-wire 64 kbps - Facility | 1 | | UNCDX | U1TD6 | 7.47 | 131.81 | 78.34 | | | 1 | | l . | 1 | 1 | 1 |
| | 4 | Termination | + | + | UNC1X | 1L5XX | 0.1938 | 131.81 | /8.34 | | - | | | + | + | | |
| _ | + | Interoffice Channel in combination - DS1 - per mile | +- | | | U1TF1 | 31.06 | 234.02 | 162.52 | | l | + | + | + | + | + | +- |
| _ | + | Interoffice Channel in combination - DS1 Facility Termination | + | + | UNC1X | 1L5XX | 31.06 | 234.02 | 162.52 | | | | + | + | | + | + |
| | + | Interoffice Channel in combination - DS3 - per mile | + | + | UNC3X UNC3X | U1TF3 | 329.91 | 802.81 | 146.02 | | | | | + | + | + | + |
| | | Interoffice Channel in combination - DS3 - Facility Termination | + | + | | | | 802.81 | 146.02 | | | | + | + | + | | + |
| _ | + | Interoffice Channel in combination - STS-1 - per mile | + | + | UNCSX | 1L5XX | 4.44 | 000.61 | 1.000 | · | | ···· | | + | 1 | 1 | + |
| _ | | Interoffice Channel in combination - STS-1 Facility Termination | ↓ | + | UNCSX | U1TFS | 339.20 | 802.81 | 146.02 | | | + | + | + | + | | +- |
| DI | | NETWORK ELEMENTS | | 1 | | | L | | L | | l | ــــــــــــــــــــــــــــــــــــــ | 1 | ــــــل | | | |
| | Option | al Features & Functions: | _ | , | Transmitted in the control of the co | | T | | | | | T | | | | T | т |
| | | | 1 . | 1 | U1TD1, | 1 | 1 1 | | 1 | | 1 | 1 | | 1 | 1 | | 1 |
| | | Clear Channel Capability Extended Frame Option - per DS1 | '- | ₩. | ULDD1,UNC1X | CCOEF | | 0.00 | | | | \vdash | | + | + | + | +- |
| | 1 | 1 | 1 . | 1 | U1TD1. | | | | | i | | | | 1 | | | |
| _ | | Clear Channel Capability Super FrameOption - per DS1 | +- | 4 | ULDD1.UNC1X | CCOSF | _ | 0.00 | ļ | | | + | 1 | + | | | + |
| | 1 | Clear Channel Capability (SF/ESF) Option - Subsequent Activity - | 1 | 1 | ULDD1, U1TD1. | | | | | | | | | 1 | | | |
| _ | 4 | per DS1 | +- | 1 | UNC1X, USL | NRCCC | ļ | 184.76 | 23.80 | 1.99 | 0.78 | | | + | | | + |
| | | | 1 | 1 | U1TD3, ULDD3. | 1 | | | I | 1 | l . | 1 | 1 | 1 | 1 | 1 | 1 |
| | | C-bit Parity Option - Subsequent Activity - per DS3 | 1 1 | 1 | UE3, UNC3X | NRCC3 | l | 218.92 | 7.66 | 0.7576 | 0.00 | 4 | | | | | |
| _ | | DS1/DS0 Channel System | ļ | | UNC1X | MQ1 | 70.84 | 170 57 | <u> </u> | _ | | <u> </u> | ↓ | _ | _ | | + |
| _ | | DS3/DS1Channel System | | | UNC3X, UNCSX | MQ3 | 84.32 | 0.00 | ļ | | | L | 4 | | I | ļ | + |
| _ | \perp | Voice Grade COCI in combination | | | UNCVX | 1D1VG | 0.4329 | 54.14 | 17.51 | ļ | | | | 1 | <u> </u> | <u> </u> | |
| _ | | | T | | | | | | | | | | | | | | |
| | 1 | Voice Grade COCI - for 2W-SL2 & 4W Voice Grade Local Loop | 1_ | 1 | UEA | 1D1VG | 0.4329 | 6.39 | 4.58 | 1 | | L | 1 | <u> </u> | <u> </u> | 1 | |
| | T | Voice Grade COCI - for connection to a channelized DS1 Local | T | | | | | | | | | | 1 | 1 | 1 | 1 | 1 |
| | 1 | Channel in the same SWC as collocation | 1 | 1 | UITUC | 1D1VG | 0.4329 | 6.39 | 4 58 | | l | 1 | 1 | 1 | 1 | 1 | |

| UNBUNDL | LED NETWORK ELEMENTS - North Carolina | | | | | · | | | | | | | Att: 2 Exh: A | | | |
|-----------|---|--|--|---|----------------------------------|--|-----------------------------------|----------------------------------|--------------|--|--|---------------------------------------|--|-----------------------------------|--------------------------------------|--|
| | | | | | | T | | | | | Svc Order | Svc Order | Incremental | Incremental | Incremental | Incremental |
| | | | | | | 1 | | | | | Submitted Elec | Submitted Manually | Charge - Manual Svc | Charge - Manual Svc | Charge - Manual Svc | Charge - Manual Svc |
| CATEGORY | RATE ELEMENTS | Interim | Zone | BCS | USOC | | | RATES(S) | | | per LSR | per LSR | Order vs. Electronic- 1st | Order vs. Electronic- Add'l | Order vs. Electronic- Disc 1st | Order vs. Electronic- Disc Add'l |
| | | | | | | Rec | Nonrec | | Nonrecurring | Disconnect | | | oss | Rates(\$) | | |
| | OCU-DP COCI (2.4-64kbs) in combination | - | <u> </u> | | | i I | First | Add'l_ | First | Add'l | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | OCU-DP COCI (2.4-64kbs) - for Unbundled Digital Loop | } | | UNCDX | 1D1DD 1D1DD | 0.9199 0.9199 | 54.14 6.39 | 17.51 4.58 | | | | | | | | |
| | OCU-DP COCI (2.4-64kbs) - for connection to a channelized DS1 | | 1 | 000 | 10100 | 0.9199 | 0.39 | 4.58 | | | | | | | - | |
| | Local Channel in the same SWC as collocation | L | L. | U1TUD | 1D1DD | 0.9199 | 6.39 | 4.58 | | | | | | | | |
| | 2-wire ISDN COCI (BRITE) in combination | $oldsymbol{ol}}}}}}}}}}}}}}}}}}$ | | UNCNX | UC1CA | 1.53 | 54.14 | 17.51 | | | 1 | | | | | |
| | 2-wire ISDN COCI (BRITE) - for a Local Loop 2-wire ISDN COCI (BRITE) - for connection to a channelized DS1 | | - | UDN | UC1CA | 1.53 | 6.39 | 4.58 | | | | | | | | |
| | Local Channel in the same SWC as collocation | | | UITUB | UC1CA | 1.53 | 6.39 | 4.58 | | | | | | | | |
| | DS1 GOCI in combination | | ┼ | UNC1X | UC1D1 | 8.43 | 54.14 | 17.51 | | | + | | | <u> </u> | | |
| | DS1 COCI - for Stand Alone Local Channel | | | ULDD1 | UC1D1 | 8.43 | 6.39 | 4.58 | | | | † | | | - | |
| | DS1 COCI - for Stand Alone Interoffice Channel | | | U1TD1 | UC1D1 | 8.43 | 6.39 | 4.58 | | | | | | | | |
| | DS1 COCI - for DS1 Local Loop | L | I | USL, NTCD1 | UC1D1 | 8.43 | 6.39 | 4.58 | | | | | | | | |
| | DS1 COCI - for connection to a channelized DS1 Local Channel in the same SWC as collocation | 1 | ı | | | | | | | | | | | | | |
| | ine same SWC as collocation | + | | UTTUA UNCVX, UNCDX, | UC1D1 | 8.43 | 6.39 | 4.58 | | | | | | | | |
| | | | | UNC1X, UNC3X, | 1 | | | | | | | | | | | |
| | | 1 | 1 | UNCSX, UDFCX, | 1 | 1 | | | | ł | } | | 1 | | 1 | |
| | | | | XDH1X, HFQC6, | | | | | | | | | | 1 | 1 | |
| | | 1 | 1 | XDD2X, XDV6X. | 1 | l i | | | | | | | | | l | l |
| | Wholesale - UNE, Switch-As-Is Conversion Charge | | 1 | XDDFX, XDD4X, | | | | | | | ł | | | | 1 | |
| | Wholesale - ONE, Switch-As-is Conversion Charge | + | + | HFRST, UNCNX U1TVX, U1TDX. | UNCCC | | 5.43 | 5.43 | | ļ. ——— | | ļ | | | | <u> </u> |
| | Unbundled Misc Rate Element, SNE SAI, Single Network Element | 1 | | U1TD1, U1TD3, | 1 | | | | | | 1 | | | | | |
| | Switch As Is Non-recurring Charge, per circuit (LSR) | Į. | | U1TS1. UDF. UE3 | URESL | | 36.90 | 16.15 | | | ł | | | | | Į |
| 1 | Unbundled Misc Rate Element, SNE SAI, Single Network Element | 1 | | עזדעא, עזדטא. | | | | | | 1 | | · · · · · · · · · · · · · · · · · · · | | | | |
| į | Switch As Is Non-recurring Charge, incremental charge per circuit | | | U1TD1, U1TD3. | ì | 1 1 | | | | | 1 | | | i | l | l |
| | on a spreadsheet ess to DCS - Customer Reconfiguration (FlexServ) | ┸ | | U1TS1, UDF, UE3 | URESP | | 1.49 | 1.49 | <u> </u> | L | | <u></u> | L, | 1 | 1 | I |
| Acce | Customer Reconfiguration (FlexServ) | | т | | · · · · · | - | 1.43 | 1.43 | | г | 1 | Т | | | r | , |
| | DS1 DCS Termination with DS0 Switching | + | | | | 21.64 | 24.81 | 19.09 | | - | | | | | | |
| | DS1 DCS Termination with DS1 Switching | + | † | | | 7.32 | 17.93 | 12.22 | | | † | † · · · · · · · | | | | |
| | DS3 DCS Termination with DS1 Switching | | L | | | 136 07 | 24.81 | 19.09 | | | | | T | | | |
| Node | e (SynchroNet) | | | Luciani. | Torran | | | | | | | | | | - | · - |
| Son | Node per month vice Rearrangements | Щ-, | | UNCDX | UNCNT | 16.00 | | <u> </u> | L | L | | Ь | Ь | L | 1 | |
| Jei v | nce neprangements | т | T | U1TVX, U1TDX, | 1 | T - 1 | | | I | т | | T | | | · · · · · · | 1 |
| | | | 1 | U1TUC, U1TUD. | | 1 1 | | | | | | | | | | |
| | | | | U1TUB. ULDVX, | ļ | | | | | | | | | | | |
| | NRC - Change in Facility Assignment per circuit Service | | 1 | ULDDX, UNCVX, | | | | | | | | | | | | |
| | Rearrangement | ┼ ⊹ | | UNCDX, UNC1X U1TVX, U1TDX. | URETD | - | 100.82 | 42.93 | | +- | | | | ļ | | |
| 1 | | | | U1TUC, U1TUD. | | | | | | | | | | | | |
| | | 1 | 1 | U1TUB, ULDVX. | | | | | | | | | | | | |
| | NRC - Change in Facility Assignment per circuit Project | | ŀ | ULDDX, UNCVX, | | | | | | | | | | Ì | | |
| | Management (added to CFA per circuit if project managed) | | | UNCDX, UNC1X | URETB | | 3.18 | 3.18 | | 1 | | | ļ | | | ļ <u>.</u> |
| | NRC - Order Coordination Specific Time - Dedicated Transport | 1 | _ | UNC1X, UNC3X | OCOSR | - | 18.89 | 18.89 | | | ļ | | | ļ | | |
| COMMINGLI | ING | | → | UNCVX. UNCDX. | | | | | | | + | ļ | | - | | |
| | | 1 | 1 | UNC1X, UNC3X. | | 1 1 | | | , | 1 | 1 | 1 | 1 | 1 | 1 | ł |
| | | | | UNCSX, U1TD1. | 1 | | | | | | | | | | | |
| | | 1 | | U1TD3, U1TS1, | 1 | 1 | | | | | | | | | 1 | |
| l B | | | | | | | | | 1 | | | | | | | |
| | | | i | UE3, UDLSX, | | | | l | | | | | | | | |
| | | : | | UE3, UDLSX, U1TVX, U1TDX. | | | | | | | | | | İ | 1 | |
| | | | | UE3, UDLSX, U1TVX, U1TDX, U1TUB, ULDVX, | | | | | | | | | | | | |
| | Commission Authorization | | | UE3, UDLSX, U1TVX, U1TDX, U1TUB, ULDVX, ULDD1, ULDD3, | CMGAU | 0.00 | n no | 0.00 | | | | | | | | |
| Com | Commingling Authorization | | | UE3, UDLSX, U1TVX, U1TDX, U1TUB, ULDVX, | CMGAU_ | 0.00 | 0.00 | 0.00 | | | | | | | | |
| Com | Comminging Authorization nningled (UNE part of single bandwidth circuit) Commingled VG COCI | | | UE3, UDLSX, U1TVX, U1TDX, U1TUB, ULDVX, ULDD1, ULDD3, ULDS1 | 1D1VG | 0.4329 | 54.14 | 17.51 | | | | | | | | |
| Com | nmingled (UNE part of single bandwidth circuit) Commingled VG COCI Commingled Digital COCI | | | UE3, UDLSX, U1TVX, U1TDX, U1TUB, ULDVX, ULDD1, ULDD3, ULDS1 XDV2X XDV6X | 1D1VG 1D1DD | 0.4329 | 54.14 54.14 | 17.51 17.51 | | | | | | | | |
| Com | nmingled (UNE part of single bandwidth circuit) Commingled VG COCI Commingled Digital COCI Commingled ISDN COCI | | | UE3, UDLSX, U1TVX, U1TDX, U1TUB, ULDVX, ULDD1, ULDD3, ULDS1 VDV2X XDV6X XDV6X | 1D1VG 1D1DD UC1CA | 0.4329 0.9199 1.53 | 54.14 54.14 54.14 | 17.51 17.51 17.51 | | | | | | | | |
| Com | nmingled (UNE part of single bandwidth circuit) Commingled VG COCI Commingled Digital COCI Commingled ISDN COCI Commingled 1SDN COCI Commingled 2-wire VG Interoffice Channel Facility Termination | | | UE3, UDLSX, U1TVX, U1TDX, U1TUB, ULDVX, ULDD1, ULDD3, ULDS1 XDV2X XDV6X XDV6X XDV2X | 1D1VG 1D1DD UC1CA U1TV2 | 0.4329 0.9199 1.53 12.12 | 54.14 54.14 54.14 131.81 | 17.51 17.51 17.51 78.34 | | | | | | | | |
| Com | nmingled (UNE part of single bandwidth circuit) Commingled VG COCI Commingled Digital COCI Commingled ISDN COCI | | | UE3, UDLSX, U1TVX, U1TDX, U1TUB, ULDVX, ULDD1, ULDD3, ULDS1 VDV2X XDV6X XDV6X | 1D1VG 1D1DD UC1CA | 0.4329 0.9199 1.53 | 54.14 54.14 54.14 | 17.51 17.51 17.51 | | | | | | | | |

| ONBONDLI | ED NETWORK ELEMENTS - North Carolina | | | | | | | | | | | | Att: 2 Exh: A | | - | |
|--|---|--|----------------|----------------|------------------|--|----------|-------------|--|--|--------------|--|--|---------------------------------------|--|--|
| | | Τ.— | 1 | | | | | | | | Svc Order | Svc Order | Incremental | Incremental | Incremental | Incrementa |
| | | 1 | 1 | | 1 1 | | | | | | Submitted | Submitted | Charge - | Charge - | Charge - | Charge - |
| | | 1 | 1 | | 1 1 | | | | | | | | | | | |
| CATEGORY | RATE ELEMENTS | Interim | Zona | BCS | usoc | | | RATES(\$) | | | Elec | Manually | Manual Svc | Manual Svc | Manual Svc | Manual Sv |
| | THE ELECTION | """ | 20iie | 003 | 0300 | | | HAI ES(3) | | | per LSR | per LSR | Order vs. | Order vs. | Order vs. | Order vs. |
| | | | | 1 | 1 | | | | | | | l | Electronic- | Electronic- | Electronic- | Electronic- |
| | | i | | | 1 1 | | | | | | | | 1st | Add'l | Disc 1st | Disc Add'i |
| | | + | | | - | | | | | <u> </u> | | L | L | | L | L |
| | | +- | - - | | + | Rec | Nonrec | | Nonrecurring | | - | _ | | Rates(S) | , | |
| | | - | | XDV2X. XDV6X. | + | | First | Add'I | First | Add'l | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | Commingled VG/DS0 Interoffice Channel per mile | | ł | XDD4X | | | | | | 1 | | | | | | |
| | Comminged Vo. Boo Interoffice Charmer per Mile Commingled 2-wire Local Loop Zone 1 | | | | 1L5XX | 0.0095 | | | | <u> </u> | | L | | | | |
| + | Commingled 2-wire Local Loop Zone 2 | | 2 | XDV2X XDV2X | UEAL2 UEAL2 | 11.96 | 385.26 | 72.08 | | | ↓ | | | | | ļ |
| + | Commingled 2-wire Local Loop Zone 3 | + | | XDV5X | UEAL2 | 17.36 | 385.26 | 72.08 | | | <u> </u> | | | | L | L |
| | Commingled 4-wire Local Loop Zone 1 | + | | XDV6X | UEAL2 | 25.23 | 385.26 | 72.08 | | ļ <u>. </u> | | | | | | <u> </u> |
| | Comminged 4-wire Local Loop Zone 2 | + | | XDV6X | | 19.52 | 385.26 | 72.08 | | | _ | | | | | _ |
| | Commingled 4-wire Local Loop Zone 3 | + | | | UEAL4 | 24.74 | 385.26 | 72.08 | | | <u> </u> | | | | L | |
| | Commingled 56kbps Local Loop Zone 1 | ┼ | | XDV6X | UEAL4 | 46.11 | 385.26 | 72.08 | | ļ | ļ | | | | | |
| | Commingled 56kbps Local Loop Zone 1 Commingled 56kbps Local Loop Zone 2 | + | | XDD4X | UDL56 | 21.98 | 385.26 | 72.08 | | L | -l | | | | | |
| | | + | | XDD4X | UDL56 | 27.58 | 385.26 | 72.08 | | | | | | | | |
| | Commingled 56kbps Local Loop Zone 3 | | | XDD4X | UDL56 | 43.08 | 385.26 | 72.08 | | | | | | | | |
| | Commingled 64kbps Local Loop Zone 1 | | | XDD4X | UDL64 | 21.98 | 385.26 | 72.08 | | | | | | | l' | |
| | Commingled 64kbps Local Loop Zone 2 | | | XDD4X | UDL64 | 27.58 | 385.26 | 72.08 | | | | | | | | |
| | Commingled 64kbps Local Loop Zone 3 | | | XDD4X | UDL64 | 43.08 | 385.26 | 72.08 | · | | | | L | | I | I |
| | Commingled ISDN Local Loop Zone 1 | | | XDD4X | U1L2X | 19 78 | 385.26 | 72.08 | | | | Γ | | | I | |
| | Commingled ISDN Local Loop Zone 2 | | | XDD4X | U1L2X | 26.16 | 385.26 | 72.08 | | | | | | | | |
| | Commingled ISDN Local Loop Zone 3 | | 3 | XDD4X | U1L2X | 35.37 | 385.26 | 72.08 | | | | | | | | |
| | Commingled DS1 COCI | | | XDH1X | UC1D1 | 8.43 | 54.14 | 17.51 | | 1 | | | | | | |
| | Commingled DS1 Interoffice Channel Facility Termination | | | XDH1X | U1TF1 | 31.06 | 234.02 | 162.52 | | | | | | | | |
| | Commingled DS1 Interoffice Channel per mile | | | XDH1X | 1L5XX | 0.1938 | | | | | | | | | | \vdash |
| | Commingled DS1/DS0 Channel System | \perp | | XDH1X | MQ1 | 70.84 | 170.57 | | | 1 | | | | | | |
| | Commingled DS1 Local Loop Zone 1 | | 1 | XDH1X | USLXX | 63.62 | 412.03 | 139.55 | | | | | | | <u> </u> | |
| | Commingled DS1 Local Loop Zone 2 | | 2 | XDH1X | USLXX | 104.40 | 412.03 | 139.55 | | † | 1 | † | | | | 1 |
| | Commingled DS1 Local Loop Zone 3 | | 3 | XDH1X | USLXX | 210.22 | 412.03 | 139.55 | | | | | | | | |
| | Commingled DS3 Local Loop Facility Termination | | | HFQC6 | UE3PX | 229.90 | 3,073,55 | 1,245.84 | | | | † · · · · · · | | · · · · · · · · · · · · · · · · · · · | | |
| | Commingled DS3/STS-1 Local Loop per mile | | | HFQC6, HFRST | 1L5ND | 12.95 | | | | | 1 | f | | | 1 | |
| | Commingled STS-1 Local Loop Facility Termination | T | | HFRST | UDLS1 | 257.82 | 3.073.55 | 1,245.84 | | | | | | | | |
| | Commingled DS3/DS1 Channel System | | 1 | HFQC6 | MQ3 | 84.32 | | | | | | f | | | | |
| | Commingled DS3 Interoffice Channel Facility Termination | | T | HFQC6 | U1TF3 | 329.91 | 802.81 | 146.02 | | 1 | | | | | T | 1 |
| | Commingled DS3 Interoffice Channel per mile | T | | HFQC6 | 1L5XX | 4,44 | | | | | | | | · · · · · · · · · · · · · · · · · · · | | 1 |
| | Commingled STS-1Interoffice Channel Facility Termination | T . | | HFRST | U1TFS | 339.20 | 802.81 | 146.02 | · · · · · · · · · · · · · · · · · · · | 1 | <u> </u> | | | | † | |
| | Commingled STS-1Interoffice Channel per mile | | 1 | HFRST | 1L5XX | 4.44 | | | | | | | | | | 1 |
| | Commingled Dark Fiber - Interoffice Transport, Per Four Fiber | | | | + | T | | | | 1 | | | · · · · · · · · · · · · · · · · · · · | | † | 1 |
| | Strands, Per Route Mile Or Fraction Thereof | | 1 | HEQDL | 1L5DF | 24.77 | | | | | | | | | | 1 |
| | Commingled Dark Fiber - Interoffice Transport, Per Four Fiber | | 1 | | | | | | | | | | | | 1 | |
| | Strands, Per Route Mile Or Fraction Thereof | l | l | HEQDL | UDF14 | l l | 620.60 | 133.BB | Į | 1 | 1 | ļ. | Į. | Į. | 1 | 1 |
| | UNE to Commingled Conversion Tracking | | 1 | XDH1X, HFQC6 | CMGUN | 0.00 | 0.00 | 0.00 | | 0.0 | 0 | | <u> </u> | | | |
| | SPA to Commingled Conversion Tracking | | 1 | XDH1X, HFQC6 | CMGSP | 0.00 | 0.00 | 0.00 | | | | | | | ļ | |
| LNP Query Se | | | + | | - | | | | | | | | | | — | † |
| 1 | LNP Charge Per query | - | t - | | | 0 0007579 | | | | T - | | † | 1 | | † | T |
| | LNP Service Establishment Manual | | + | | + | 0 000, 373 | 12.16 | | | | + | † | | † | | |
| | LNP Service Establishment Walldar LNP Service Provisioning with Point Code Establishment | + | 1 | | | | 576.33 | 294.43 | | | + | | 1 | | | |
| 911 PBX LOC | | + | + | | +- | | 370.00 | 254.45 | + | | | + | | † · · · · | | |
| | BX LOCATE DATABASE CAPABILITY | | 1 | | | | | · | | | • | ٠ | • | , | - | |
| 3111 | Service Establishment per CLEC per End User Account | | т | 9PBDC | I9PBEU | | 1.823.00 | | т — | T | Т. | Т | 1 | 1 | T | T |
| | Changes to TN Range or Customer Profile | $+ \cdots$ | + | 9PBDC | 9PBTN | | 182.45 | | | 1 | | | | · · · · · · · · · · · · · · · · · · · | | — — |
| | Per Telephone Number (Monthly) | + | + | 9PBDC | 9PBMM | 0.07 | 102.43 | | + | | + | + | | t | 1 | |
| | | + | + | 9PBDC | 9PBPC | 0.07 | 535 57 | | | + | + | + | | | + | |
| | Change Company (Service Provider) ID | + | + | 9PBDC | 9PBMR | 165.63 | 233 57 | | | + | | + | | <u> </u> | + | |
| | PBX Locate Service Support per CLEC (Monthlt) | | + | 9PBDC 9PBDC | 9PBSC | 100.03 | 15.20 | <u> </u> | | + | ┪ | + | | | + | + |
| | Service Order Charge | Щ. | 1 | Jacobc | PERSC | <u></u> | 15.20 | l | | | | Ь | <u> </u> | | .1 | ــــــــــــــــــــــــــــــــــــــ |
| | BX LOCATE TRANSPORT COMPONENT | | | | | | | | | | | | | | | |
| See A | All 3 | т— | - | | | | | | | | | т — | | | т — | т — |
| | 1 | 1 | 1 | 1 | 1 | 1 1 | | 1 | 1 | 1 | 1 | 1 | L | L | | |

| | SP VETWORK STATE | | | | | | | | | | | | | | | |
|--|--|--------------|--|-------------------------|--------------|-----------------|-----------------|----------------|------------------|-------------------|---------------|--------------|--|--|--|--|
| ONBONDL | ED NETWORK ELEMENTS - South Carolina | γ | | | | | | | | | | | Att: 2 Exh: A | | | |
| | | | | | | | | | | | | Svc Order | Incremental | | Incremental | Incremental |
| | | | | | | | | | | | | Submitted | Charge - | Charge - | Charge - | Charge - |
| CATEGORY | RATE ELEMENTS | l | l_ | | | | | | | | Elec | Manually | Manual Svc | Manual Svc | Manual Svc | Manual Svc |
| CALEGORI | MATE ELEMENTS | Interim | Zone | BCS | USOC | | | RATES(S) | | | per LSR | per LSR | Order vs. | Order vs. | Order vs. | Order vs. |
| | | | | | | | | | | | l . | • | Electronic- | Electronic- | Electronic- | Electronic- |
| | | | 1 | | | İ | | | | | | | 1st | Add'I | Disc 1st | Disc Add'l |
| | | | └ | | | | | | | | | | , | , ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | 5.55 .51 | JAC AGG |
| | _ _ | ↓ | └ ─ | | | Rec | Nonre | curring | Nonrecurring | Disconnect | | | OSS | Rates(\$) | | |
| | | | └ | | | nec | First | Add'l | First | Add'I | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | <u>. l </u> | <u> </u> | <u> </u> | | | L. '' | | | | | | | | | | |
| The | "Zone" shown in the sections for stand-alone loops or loops as pa | rt of a co | ombina | tion refers to Geograp | hically Deav | eraged UNE Zo | nes. To view (| Seographically | Deaveraged Ut | E Zone Design | ations by Co | ntral Office | refer to inten | net Website | · | |
| _ mup. | ** * * * .interconnection.beisouth.com/become_a_ciec/ntmyinterco | nnectio | n.htm | | | | | | | | | | , | ioi ii obolici | | |
| OPERATION | S SUPPORT SYSTEMS (OSS) - "REGIONAL RATES" | | | | | | | | r — | | 1 | | ι | | | т |
| l | | | | | | | | | • | | | | | <u> </u> | ٠ | |
| NOT | E: (1) CLEC should contact its contract negotiator if it prefers the | "state sp | ecific" | OSS charges as orde | red by the S | tate Commissio | ns. The OSS o | harges current | ly contained in | this rate exhibi | are the AT | T "regional | l" service orde | ring charges | CLEC may el | ect either the |
| | | | | | | | | | | | | | | | | |
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| | the state of the country at process per the corr, the listed Some liste in | this cate | egory re | eflects the charge that | t would be b | illed to a CLEC | once electronic | ordering capal | bilities come on | -line for that ek | ment. Othe | rwise, the n | nanual orderin | n charge SOI | MAN will he ar | onlied to a |
| CLE | SE SIN THICK IL SUBLINES ON CONTRO AT OT. | | | | | | | | | | | | | g vgo, o.o. | | opcu to u |
| | OSS - Electronic Service Order Charge, Per Local Service | 1 | [| | | | | | | | Γ | Γ | | | | 1 |
| | Request (LSR) - UNE Only | L. | L | | SOMEC | | 3.50 | 0 00 | 3 50 | 0 00 | 1 | | | ŀ | İ | i . |
| | OSS - Manual Service Order Charge, Per Local Service Request | - | | | | | | | | | | | | | i | |
| | (LSR) - UNE Only | | 1 | | SOMAN | | 15.69 | 0.00 | 1 97 | 0.00 | | | 1 | | | i |
| UNE SERVIC | E DATE ADVANCEMENT CHARGE | | Г | | | | | | | 5.00 | | | | | · · | |
| NOT | E: The Expedite charge will be maintained commensurate with B | ellSouth' | s FCC | No.1 Tariff, Section 5 | as applicabl | le. | · | | | · | · | L | · | l | | |
| | | I^- | Τ- | UAL, UEANL, UCL, | | | | | | T | г | Γ | | Τ | | |
| ll | | Į. | Į. | UEF, UDF, UEQ. | l | | Į. | ļ | Į. | ļ | ļ | | 1 | Į. | 1 | 1 |
| | | | | UDL, UENTW, UDN, | | | | | | | Ì | | ł | | | 1 |
| | | İ | | UEA, UHL, ULC. | | | | | | | | | | | 1 | 1 |
| | | 1 | | USL, U1T12, U1T48, | | | | | | | | | (| | i | |
| | | 1 | | U1TD1, U1TD3, | | | | | | | İ | | Í | | I | 1 |
| 1 | | 1 | | U1TDX, U1TO3. | | | | | | | | i | | | 1 | 1 |
| 1 1 | | 1 | | U1TS1, U1TVX. | | | | | 1 | | 1 | | | | 1 | 1 |
| | | | | | | | | | | | | l | | | ł | i |
| | | İ | | UC1BC, UC1BL. | | | | | | | | | 1 | | i | |
| 1 1 | | 1 | | UC1CC, UC1CL. | | | | | | | | i | 1 | | 1 | |
| | | ļ | | UC1DC, UC1DL, | | | | | | | | | | i | | |
| 1 | | 1 | | UC1EC, UC1EL. | | | | | | | | | | | 1 | |
| | | ì | | UC1FC, UC1FL. | | | | | | | | | | | ì | |
| | | | | UC1GC, UC1GL, | | | | | | | | | i | | i | |
| | | ł | | UC1HC, UC1HL, | | | | | | | | | | | | |
| 1 | | 1 | 1 | UDL12, UDL48, | ì | ì | Ì | ì | Ί | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | | 1 | UDLO3, UDLSX, | | | | | | l | | } | | | | |
| | | | 1 | UE3, ULD12, | | | | | ļ | ŀ | | 1 | 1 | | i | ļ |
| | | 1 | 1 | ULD48, ULDD1, | | | | | 1 | | ! | 1 | | | | 1 |
| | | 1 | 1 | ULDD3. ULDDX, | | | | | | | İ | | 1 | | | l |
| | | İ | 1 | ULDO3, ULDS1. | | | | | ļ | | i | 1 | | | | i |
| i l | | İ | 1 | ULDVX, UNC1X, | | | | | 1 | | 1 | 1 | 1 | | | ł |
| | | İ | 1 | UNC3X, UNCDX, | | | | | 1 | | 1 | l | i | 1 | i | |
| 1 | | | 1 | UNCNX, UNCSX, | | | | | | | 1 | | 1 | 1 | I | ı |
| 1 | | | 1 | UNCVX, UNLD1, | | | | | 1 | | - | l | 1 | ł | i | l . |
| | | } | i | UNLD3, UXTD1. | i | | | | | | ŀ | | 1 | | | |
| | | ! | 1 | UXTD3, UXTS1. | l | | | | | | | | 1 | | | |
| 1 | | | 1 | U1TUC, U1TUD, | | 1 | | 1 | | | 1 | | 1 | | | |
| 1 [| | | 1 | U1TUB, | l | | | | | | 1 | | 1 | | 1 | i |
| \ | UNE Expedite Charge per Circuit or Line Assignable USOC, per | 1 | ì | U1TUA,NTCVG. | ì | 1 | 1 | ì | ì | ì | 1 | 1 | 1 | i | 1 | 1 |
| 1 | Day | 1 | 1 | NTCUD. NTCD1 | SDASP | | 200.00 | 1 | 1 | 1 | 1 | | 1 | 1 | 1 | |
| OBDER MOT | DIFICATION CHARGE | + | | INTOOD. NICOI | SUASP | | 200.00 | | | + | | | + | | | + |
| JOHOLEN MOL | Order Modification Charge (OMC) | + | +- | | | | 20.05 | 0.50 | 1 | · | + | | | | + | |
| | Order Modification Additional Dispatch Charge (OMCAD) | + | + | | | | 26.21 | 0.00 | | | | | + | | | |
| UNDUND! F | D EXCHANGE ACCESS LOOP | + | +- | | | + | 150.00 | 0.00 | 0.00 | 0.00 | | | | | + | |
| | RE ANALOG VOICE GRADE LOOP | Ь | ــــــــــــــــــــــــــــــــــــــ | L | L | J | | l | <u> </u> | 1 | L | <u> </u> | i . | <u> </u> | 1 | <u> </u> |
| 2-WI | 2-Wire Analog Voice Grade Loop - Service Level 1- Zone 1 | т — | | UEANL | UEAL2 | 1423 | 37.92 | 17.62 | 23.56 | F | ή | | | | | |
| | | + | | | | 14.94 | | | | | | | | | | |
| | 2-Wire Analog Voice Grade Loop - Service Level 1- Zone 2 | | | UEANL | UEAL2 | 21.39 | 37.92 | 17.62 | | 5.32 | | | | | | |
| | 2-Wire Analog Voice Grade Loop - Service Level 1- Zone 3 | + | 1 | UEANL | UEAL2 | 26.72 | | 17.62 | | 5.32 | - | | | | | |
| | 2-Wire Analog Voice Grade Loop - Service Level 1 - Zone 1 | + | | UEANL | UEASL | 14.94 | 37.92 | 17.62 | | 5.32 | | | | | | + |
| | 2-Wire Analog Voice Grade Loop - Service Level 1 - Zone 2 | - | 2 | UEANL | UEASL | 21.39 | | 17.62 | | 5 32 | | | ļ | | + | |
| | 2-Wire Analog Voice Grade Loop - Service Level 1- Zone 3 | - | 3 | UEANL | UEASL | 26.72 | 37.92 | 17.62 | | 5.32 | | L | ļ | ↓ | | |
| | Tag Loop at End User Premise | | ↓ | UEANL | URETL | _ | 8.95 | 0.88 | | <u> </u> | | | | 1 | | ļ |
| | Loop Testing - Basic 1st Half Hour | 1 | <u> </u> | UEANL | URET1 | | 34.23 | 0.00 | | 1 | <u> </u> | ļ | 1 | <u> </u> | 1 | <u> </u> |
| \vdash | Loop Testing - Basic Additional Half Hour | <u> </u> | _ | UEANL | URETA | | 19.90 | 19 90 | | L | | | L | | 1 | |
| | Manual Order Coordination for UVL-SL1s (per loop) | <u> </u> | | UEANL | UEAMC | | 8.17 | 8.17 | l | | | | | | 1 | 1 |
| | Order Coordination for Specified Conversion Time for UVL-SL1 | 1 | | | | | | | | | | | | 1 | | |
| 1 I | (per LSR) | 1 | 1 | UEANL | OCOSL | 1 | 18.13 | 18.13 | I | 1 | I | 1 | 1 | I | 1 | |

| | ED NETWORK ELEMENTS - South Carolina | | | | | | | | | | | | Att: 2 Exh: A | | | |
|---------|---|--|---|---------------|-------------|--|--------|-----------|--------------|---|--|--|--|--|--|--|
| | | | | | T | | | | | | Svc Order | Svc Order | Incremental | Incremental | Incremental | Increment |
| | | | | | | | | | | | | Submitted | Charge - | Charge - | Charge - | Charge - |
| | | l | 1 1 | | | | | | | | Elec | Manually | Manual Svc | Manual Svc | Manual Svc | Manual Sy |
| TEGORY | RATE ELEMENTS | Interim | Zone | BCS | usoc | | | RATES(\$) | | | per LSR | per LSR | Order vs. | Order vs. | Order vs. | Order vs |
| | | | | | 1 | | | = 5(0) | | | percan | perLSH | | | | |
| | | | 1 | | 1 | | | | | | | | Electronic- | Electronic- | Electronic- | Electronic |
| | | | 1 1 | | 1 | ! | | | | | 1 | | 1st | Add'I | Disc 1st | Disc Add |
| | | | - | | | | | | | | | L | | <u> </u> | | <u> </u> |
| | | ├── | | | | Rec - | Nonrec | | Nonrecurring | | | | oss | Rates(\$) | | |
| -+- | Upbyodled Non Design Voice Lang Billion 6 - ATR T | ł | | | | | First | Add'l | First | Add'l | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| - 1 | Unbundled Non-Design Voice Loop, billing for AT&T providing | | 1 | | | 1 | 1 | | | ļ | | | | | | |
| | make-up (Engineering Information - E.I.) | ! | | UEANL | UEANM | | 13.47 | 13.47 | | | | | | L | | L |
| | Unbundled Loop Service Rearrangement, change in loop facility. | | | | | | | | | | | | | | | |
| | per circuit | | $oldsymbol{ol}oldsymbol{ol}oldsymbol{ol}oldsymbol{ol}}}}}}}}}}}}}}}}}}$ | UEANL | UREWO | | 15.81 | 8.96 | 23.56 | 5.32 | | | 1 | Į. | | ļ |
| | Bulk Migration, per 2 Wire Voice Loop-SL1 | | | UEANL | UREPN | | 37.92 | 17.62 | 23.56 | 5.32 | | | | | | T |
| | Bulk Migration Order Coordination, per 2 Wire Voice Loop-SL1 | | | UEANL | UREPM | | 8 17 | 8 17 | | | | | | | | 1 |
| 2-WIR | E Unbundled COPPER LOOP | | | | | | | | | · — - · · · · · · · · · · · · · · · · · | | · | · | <u> </u> | · | · |
| | 2-Wire Unbundled Copper Loop - Non-Designed Zone 1 | | 1 | UEQ | UEQ2X | 12.94 | 36.40 | 16.10 | 22.66 | 4.42 | | | | т | | 1 |
| | 2 Wire Unbundled Copper Loop - Non-Designed - Zone 2 | | | UEQ | UEQ2X | 14.51 | 36.40 | 16.10 | 22.66 | 4 42 | - | | ļ | | | |
| | 2 Wire Unbundled Copper Loop - Non-Designed - Zone 3 | - | 1 -2 | UEQ | UEQ2X | | | | | | | | | ļ | - | |
| -+- | Unbundled Miscellaneous Rate Element. Tag Loop at End User | + | 1-3- | <u> </u> | UEUZA | 15.02 | 36.40 | 16.10 | 22.66 | 4.42 | | ļ | | | L | ļ |
| | Premise | 1 | 1 | uro | | 1 | 1 | | | 1 | 1 | 1 | 1 | I | 1 | |
| - | | | | UEQ | URETL | <u> </u> | 8.95 | 0.88 | | L | | | | <u> </u> | | |
| - | Loop Testing - Basic 1st Half Hour | | _ | UEO | URET1 | I | 34.23 | 0.00 | | | | | | | | |
| | Loop Testing - Basic Additional Half Hour | | | UEQ | URETA | | 19.90 | 19.90 | | | | | | | | |
| | Manual Order Coordination 2 Wire Unbundled Copper Loop - Non- | 1 | | | | | | | | | | | | | | |
| | Designed (per loop) | | l l | UEQ | USBMC | 1 | 8.17 | 8.17 | | I | 1 | 1 | 1 | 1 | 1 | |
| | Unbundled Copper Loop - Non-Design billing for AT&T providing | 1 | | | | T | | | | T | Τ- | | | † | | \vdash |
| | make-up (Engineering Information - E.I.) | ŀ | 1 | UEQ | UEQMU | | 13.47 | 13 47 | | ĺ | 1 | 1 | | 1 | | 1 |
| | Unbundled Loop Service Rearrangement, change in loop facility, | | | ocu . | OCCIMO | | 13.47 | 1347 | | | } | | | | | |
| - 1 | per circuit | 1 | 1 | UEQ | UREWO | 1 1 | 14.30 | 7.45 | 22.66 | 4.42 | 1 | 1 | ì | 1 | ì | } |
| | | | - | | | | | 7.45 | | | | | <u> </u> | ļ | | |
| | Bulk Migration, per 2 Wire UCL-ND | | - | UEQ | UREPN | <u> </u> | 36.40 | 16.10 | 22.66 | 4.42 | | | | 1 | | |
| | Bulk Migration Order Coordination, per 2 Wire UCL-ND | <u> </u> | <u> </u> | UEQ | UREPM | <u> </u> | 8.17 | 8.17 | | | l | | | | | |
| | EXCHANGE ACCESS LOOP | <u> </u> | <u>L</u> | | | | | | | | i | | | | | |
| 2-WIR | E ANALOG VOICE GRADE LOOP | | _ | | | | | - | | | | | | | | |
| | 2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or | | | | | | | | | T | I | T | | T | 1 | T |
| | Ground Start Signaling - Zone 1 | | 1 1 | UEA | UEAL2 | 16.68 | 105.98 | 68.43 | 53.05 | 10.61 | 1 | | | | 1 | Į. |
| | 2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or | † · | | - | OL: NE | 10:00 | | - 00.40 | 30.03 | 10.01 | | | + | | | † |
| | Ground Start Signaling - Zone 2 | | 1 | UEA | LIEALO | 22.12 | 105.00 | CD 40 | 52.05 | | i | | | | 1 | |
| | | | <u>-</u> - | UEA | UEAL2 | 23.13 | 105.98 | 68.43 | 53.05 | 10.61 | ļ | - | | | | ļ |
| | 2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or | | l _ | l | | | | | | | Ì | | | | | |
| | Ground Start Signaling - Zone 3 | 1 | 3 | UEA | UEAL2 | 28.46 | 105.98 | 68.43 | 53.05 | 10.61 | | <u> </u> | 1 | <u> </u> | 1 | 1 |
| | 2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse | 1 | 1 | | | | | | | 1 | | | | | | 1 |
| | Battery Signaling - Zone 1 | | 1 | UEA | UEAR2 | 16.68 | 105.98 | 68.43 | 53.05 | 10.61 | | | | | | .1 |
| | 2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse | 1 | 1 - | | | | | | | | 1 | | | | | |
| | Battery Signaling - Zone 2 | | 2 | UEA | UEAR2 | 23.13 | 105.98 | 68.43 | 53.05 | 10.61 | | | | i | l | 1 |
| | 2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse | 1 | | | | | | | | 1 | † | 1 | | T | 1 | 1 |
| į. | Battery Signaling - Zone 3 | 1 | 3 | UEA | UEAR2 | 28.46 | 105.98 | 68.43 | 53.05 | 10.61 | | 1 | 1 | | i | |
| | Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per | + | - ٽ− | 02/1 | 02, | 20.40 | 100.00 | 00.40 | - 55.00 | 10.01 | | <u> </u> | + | | | 1 |
| ı | (per IDS0) | Į. | 1 | U.C.A | URESL | | 04.00 | 254 | l | | | | | | | 1 |
| | | + | ⊢ − | UEA | UHESL | | 24.88 | 3.51 | | | 1 | | + | | | |
| | Switch-As-is Conversion rate per UNE Loop, Spreadsheet, (per | | 1 | | 1 | 1 | | | Į. | | 1 | | 1 | 1 | 1 | 1 |
| | DS0) | | | UEA | URESP | 1 | 26.37 | 4.99 | L | | | <u> </u> | | 1 | | <u> </u> |
| | Unbundled Loop Service Rearrangement, change in loop facility, | 1 | | 1 | | | | | | | i | | | | | |
| | per circuit | 1 | 1 | UEA | UREWO | 1 | 87.90 | 36.44 | L | | L : | <u> </u> | L | | | L |
| | Loop Tagging - Service Level 2 (SL2) | T | | UEA | URETL | 1 | 11.24 | 1.10 | I | Γ | 1 | l T | | | | |
| - | Bulk Migration, per 2 Wire Voice Loop-SL2 | 1 | | UEA | UREPN | 1 1 | 105.98 | 68.43 | T | 1 | | T | 1 | 1 | | |
| -+ | Bulk Migration Order Coordination, per 2 Wire Voice Loop-SL2 | + | | UEA | UREPM | ++ | 0.00 | 0.00 | | T | 1 | 1 | | 1 | | |
| 4 14115 | | | | 100. | TOTICS IN | <u> </u> | 0.00 | 0.00 | L | | | | | | | |
| 4-WIF | RE ANALOG VOICE GRADE LOOP | | 1 - | DUE A | lur's a | 00.00 | 120.00 | 04.00 | 59.35 | 14.61 | | T | T | | | |
| | 4-Wire Analog Voice Grade Loop - Zone 1 | + | | UEA | UEAL4 | 32.59 | 132.38 | 94.83 | | | + | | + | + | + | |
| | 4-Wire Analog Voice Grade Loop - Zone 2 | | | UEA | UEAL4 | 43.89 | 132.38 | 94.83 | 59.35 | | 4 | ├ | ↓ | + | | + |
| | 4-Wire Analog Voice Grade Loop - Zone 3 | 1 | 3 | UEA | UE AL4 | 43.38 | 132.38 | 94.83 | 59.35 | 14.61 | | <u> </u> | | | | |
| | Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per | | 1 | 1 | | | | | | | 1 | I | 1 | 1 | 1 | 1 |
| - 1 | (DS0) | 1 | 1 | UEA | URESL | 1 | 24.88 | 3.51 | l . | } | | ! | ł | 1 | 1 | |
| | Switch-As-Is Conversion rate per UNE Loop. Spreadsheet, (per | | T^{-} | | T | T | | | | | 1 | | | | 1 | |
| | DS0) | 1 | | UEA | URESP | 1 | 26.37 | 4.99 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | Unbundled Loop Service Rearrangement, change in loop facility. | 1 | t^{-} | † | | | | 50 | | | | 1 | 1 | | 1 | 1 |
| 1 | per circuit | 1 | | UEA | UREWO | 1 | 87.90 | 36.44 | 1 | | 1 | i | 1 | | 1 | |
| 0 1400 | | | 1 | TOE A | JONEWO | | 67.30 | 30.44 | L | | J | 4 | | | | |
| 2-WIF | RE ISDN DIGITAL GRADE LOOP | | | 1 | - Leannie | T 1227 T | | | | 1 40.55 | | , | | _ | | |
| | 2-Wire ISDN Digital Grade Loop - Zone 1 | | | UDN | U1L2X | 25.21 | 117.58 | 80.03 | 53.05 | | | | | | | + |
| | 2-Wire ISDN Digital Grade Loop - Zone 2 | 1 | | UDN | U1L2X | 32.76 | 117.58 | 80.03 | 53.05 | | | | 1 | _ | | 1 |
| | 2-Wire ISDN Digital Grade Loop - Zone 3 | | 3 | UDN | U1L2X | 37.70 | 117.58 | 80.03 | 53.05 | 10.61 | | | | 1 | 1 | |
| | Unbundled Loop Service Rearrangement, change in loop facility, | | | | | 1 | | | | | | | 1 | | | 1 |
| | per circuit | 1 | i | UDN | UREWO | 1 | 91.82 | 44.25 | I | 1 | 1 | 1 | 1 | 1 | 1 | |
| | | | | | 10 | | | | | | | · | | | | • |
| 2-WIE | | ATIBI F | OOP | | | | | | | | | | | | | |
| 2-WIF | RE ASYMMETRICAL DIGITAL SUBSCRIBER LINE (ADSL) COMP. 2 Wire Unbundled ADSL Loop including manual service inquiry & | ATIBLE | LOOP | 1 | | т т | | | ······ | 1 | | T | т— | T | | T |

| MRONDI | DLED NETWORK ELEMENTS - South Carolina | | | | | | | | | | | | Att: 2 Exh: A | | | |
|----------|--|--|-------------|------------|----------------|----------------|------------------|-----------------|----------------|----------------|--------------|---|--|--|---|--|
| CATEGORY | Y RATE ELEMENTS | Interim | Zone | всѕ | usoc | | | RATES(S) | | | | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic- 1st | Incremental Charge - Manual Svc Order vs. Electronic- Add'l | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Incrementa Charge - Manual Svo Order vs. Electronic- Disc Add'i |
| | | | | | | Rec | Nonred First | arring Add'l | Nonrecurring | | 20150 | | oss | Rates(\$) | | |
| | 2 Wire Unbundled ADSL Loop including manual service inquiry & | | | | | | Fust | AUG I | First | Add'I | SUMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | facility reservation - Zone 2 | | 2 | UAL | UAL2X | 13.71 | 120.84 | 70.56 | 50.37 | 7.93 | ļ | | | | | |
| | 2 Wire Unbundled ADSL Loop including manual service inquiry & facility reservation - Zone 3 | ļ | | | | | | | | | | | | | | |
| | 2 Wire Unbundled ADSL Loop without manual service inquiry & | ├ | 3 | UAL | UAL2X | 14.14 | 120.84 | 70.56 | 50.37 | 7.93 | | | | | | |
| | facility reservaton - Zone 1 | 1 | 1 | UAL | UAL2W | 12.19 | 95.81 | 57.82 | 50.37 | 7.93 | | | | | | |
| | 2 Wire Unbundled ADSL Loop without manual service inquiry & | | | | 57.2.1 | 72.13 | 33.01 | 37.82 | 50.57 | 7.93 | | | - | | | |
| | facility reservation - Zone 2 2 Wire Unbundled ADSL Loop without manual service inquiry & | ļ | 2 | UAL | UAL2W | 13.71 | 95.81 | 57.82 | 50.37 | 7.93 | ĺ | | | | | |
| 1 | facility reservation - Zone 3 | Ì | 3 | UAL | | | | | | | | | | | | |
| | Unbundled Loop Service Rearrangement, change in loop facility. | | 3 | UAL | UAL2W | 14.14 | 95.81 | 57.82 | 50.37 | 7.93 | | | | | | |
| | per circuit | L | | UAL | UREWO | | 86.38 | 40.48 | | | | | | | | |
| 2-WI | VIRE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPAT | IBLE LO | OOP | | | | | | | | | | | | | L |
| | 2 Wire Unbundled HDSL Loop including manual service inquiry & facility reservation - Zone 1 | | Ι, | UHL | | | | | | | | | | | | |
| | 2 Wire Unbundled HDSL Loop including manual service inquiry & | | <u>'</u> | UHL | UHL2X | 9.58 | 129.52 | 79.24 | 50.37 | 7.93 | | | | | | |
| | facility reservation - Zone 2 | | 2 | UHL | UHL2X | 10 92 | 129 52 | 79.24 | 50 37 | 7.93 | | | | | | |
| | 2 Wire Unbundled HDSL Loop including manual service inquiry & | | | | | | 120 02 | 75.2,4 | | 7.53 | | | | | | |
| | facility reservation - Zone 3 2 Wire Unbundled HDSL Loop without manual service inquiry and | L | 3 | UHL | UHL2X | 11.40 | 129.52 | 79.24 | 50.37 | 7.93 | <u>L</u> . | | | | | |
| | facility reservation - Zone 1 | ł | ١, | UHL | UHL2W | 0.50 | 404.40 | | [| | | | | | | |
| | 2 Wire Unbundled HDSL Loop without manual service inquiry and | | | OFFE | UNLZW | 9.58 | 104.49 | 66.50 | 50.37 | 7.93 | | | | | | |
| | facility reservation - Zone 2 | | 2 | UHL | UHL2W | 10.92 | 104.49 | 66.50 | 50.37 | 7.93 | ł | | | | | |
| | 2 Wire Unbundled HDSL Loop without manual service inquiry and | | | | | | | | | | | | | | | |
| | facility reservation - Zone 3 Unbundled Loop Service Rearrangement, change in loop facility. | - | 3 | UHL | UHL2W | 11.40 | 104.49 | 66.50 | 50.37 | 7.93 | | | | | | |
| | per circuit | | | UHL | UREWO | | 86.32 | 40.48 | | | | | | | | |
| 4-W | VIRE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPAT | IBLE LO | OOP | 10/10 | Onewo | | 60.32 | 40.48 | | L | | | | L | | <u> </u> |
| | 4 Wire Unbundled HDSL Loop including manual service inquiry and | | | | | | | | | | I | Г | | | | |
| | facility reservation - Zone 1 4-Wire Unbundled HDSL Loop including manual service inquiry and | | 1 | UHL | UHL4X | 16.02 | 158.18 | 107.89 | 55.12 | 10.38 | | | | | | |
| | facility reservation - Zone 2 | | 2 | UHL | UHL4X | 14.33 | 158.18 | 107.89 | 55.12 | 10.38 | | | | | | |
| | 4-Wire Unbundled HDSL Loop including manual service inquiry and | 1 | | | OTIETA | 14.33 | 136.16 | 107.69 | 55.12 | 10.36 | ļ | | | | | |
| | facility reservation - Zone 3 | | 3 | UHL | UHL4X | 16.84 | 158.18 | 107.89 | 55.12 | 10.38 | | | | | | |
| | 4-Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 1 | | ١. | | | | | | | | | | | | | |
| _ | 4-Wire Unbundled HDSL Loop without manual service inquiry and | - | 1 | UHL | UHL4W | 16.02 | 133.14 | 95.16 | 55.12 | 10.38 | | | · | | | |
| ļ | facility reservation - Zone 2 | | 2 | UHL | UHL4W | 14.33 | 133.14 | 95.16 | 55.12 | 10 38 | | | | | | |
| | 4-Wire Unbundled HDSL Loop without manual service inquiry and | - | | | | | 100.11 | 33.10 | 33.12 | 10 00 | | | | | | |
| | facility reservation - Zone 3 | L | 3 | UHL | UHL4W | 16.84 | 133.14 | 95.16 | 55.12 | 10.38 | | | | | | ļ |
| | Unbundled Loop Service Rearrangement, change in loop facility, per circuit | | | UHL | UREWO | | 00.00 | | | | | | | | | |
| 4-W | VIRE DS1 DIGITAL LOOP | L | L | UNL | UHEWO | | 86.32 | 40.48 | | L | L | l | | L | | <u></u> |
| | 4-Wire DS1 Digital Loop - Zone 1 | | | USL | USLXX | 79.51 | 253.03 | 157.89 | 44.80 | 11.73 | 7 | | | | | 1 |
| | 4-Wire DS1 Digital Loop - Zone 2 | | | USL | USLXX | 136.00 | 253.03 | 157.89 | 44.80 | 11.73 | | | | | | |
| | 4-Wire DS1 Digital Loop - Zone 3 | ļ | 3 | USL | USLXX | 229.15 | 253.03 | 157.89 | 44.80 | 11.73 | | | | | | |
| - | Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per DS1) | | | USL | URESL | | 24.88 | 251 | | | | | | | | |
| | Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per | | | 036 | UNESL | | 24.88 | 3.51 | | | | | - | | | |
| | DS1) | l | | USL. | URESP | | 26.37 | 4.99 | | | | | | | | |
| | Unbundled Loop Service Rearrangement, change in loop facility. | | | | | | • | | | | 1 | | | | | |
| 1-W | per circuit VIRE 19.2, 56 OR 64 KBPS DIGITAL GRADE LOOP | <u> </u> | | USL | UREWO | Ļ., | 101.30 | 43.13 | | | L | L | | | | L |
| | 4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 1 | Γ | 1 | UDL | UDL2X | 29.93 | 126.66 | 89.12 | 59.35 | 14.61 | r | | | | | |
| | 4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 2 | İ | 2 | UDL | UDL2X | 33.99 | 126.66 | 89.12 | 59.35 | 14.61 | t | | | | | 1 |
| | 4 Wire Unbundled Digital Loop 2.4 Kbps - Zone3 | | 3 | UDL | UDL2X | 34.74 | 126.66 | 89.12 | 59.35 | 14.61 | | | | | | |
| -+- | 4 Wire Unbundled Digital Loop 4.8 Kbps -Zone 1 | | | UDL | UDL4X | 29.93 | 126.66 | 89.12 | 59.35 | 14.61 | | | | | | |
| | 4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 2 4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 3 | | | UDL UDL | UDL4X UDL4X | 33.99 34.74 | 126.66 126.66 | 89.12 89.12 | 59.35 59.35 | 14.61 14.61 | | | | _ | | |
| | | | | UDL | UDL9X | 29.93 | 126.66 | 89.12 89.12 | 59.35 59.35 | 14.61 | | | | | | |
| | 4 Wire Unbundled Digital Loop 9.6 Kbps - Zone 1 | | | | | | | | | | | | | | | |
| | 5 Wire Unbundled Digital Loop 9.6 Kbps - Zone 2 | <u> </u> | 2 | UDL | UDL9X | 33.99 | 126.66 | 89.12 | 59.35 | 14 61 | | | | | | |
| | | | 2 | | | | | | | | | | | | | |

| | D NETWORK ELEMENTS - South Carolina | Υ | 1 | | 1 | · · · · · · · · · · · · · · · · · · · | | | | | la | | Att: 2 Exh: A | | r. | T |
|------------------------|---|--------------|--|----------------|-------------|--|--------|------------|--------------|---------|--------------|-----------|--|--|--------------|--|
| | | | | | | 1 | | | | | | Svc Order | Incremental | Incremental | Incremental | 1 |
| | | | | | İ | | | | | | Submitted | Submitted | Charge - | Charge - | Charge - | Charge - |
| ATEGORY | RATE ÉLEMENTS | lotorim | 7000 | BCS | usoc | | | DATERIO | | | Elec | Manually | Manual Svc | Manual Svc | Manual Svc | Manual Sv |
| AILGOIII | HATE ECCMENTS | Interim | Zone | BCS | 0500 | | | RATES(\$) | | | per LSR | per LSR | Order vs. | Order vs. | Order vs. | Order vs. |
| | | | | | | | | | | | | | Electronic- | Electronic- | Electronic- | Electronic |
| | | | | | | | | | | | | | 1st | Add'l | Disc 1st | Disc Add' |
| | | | | | | | | | | | | | | | L | L |
| | | ├ | | | | Rec | Nonrec | | Nonrecurring | | | | | Rates(\$) | , | |
| | 4 Wire Unbundled Digital 19.2 Kbps - Zone 3 | 1 | - | UDL | 1101.40 | | First | Add'I | First | Add'l | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | 4 Wire Unbundled Digital Loop 56 Kbps - Zone 1 | | | UDL | UDL19 | 34.74 | 126.66 | 89.12 | 59.35 | 14.61 | | | | | | |
| | 4 Wire Unbundled Digital Loop 56 Kbps - Zone 2 | | 2 | | UDL56 | 29.93 | 126.66 | 89.12 | 59.35 | 14.61 | | | ! | L | | <u> </u> |
| | 4 Wire Unbundled Digital Loop 56 Kbps - Zone 3 | | | UDL | UDL56 | 33.99 | 126.66 | 89.12 | 59.35 | 14.61 | | | <u> </u> | | | <u> </u> |
| | 4 Wire Unbundled Digital Loop 64 Kbps - Zone 1 | | 3 | UDL | UDL56 | 34.74 | 126.66 | 89.12 | 59.35 | 14.61 | | | | | | L |
| | 4 Wire Unbundled Digital Loop 64 Kbps - Zone 2 | ├ | 2 | UDL | UDL64 | 29.93 | 126.66 | 89.12 | 59.35 | 14.61 | | | | | | L |
| | 4 Wire Unbundled Digital Loop 64 Kbps - Zone 3 | | | UDL | UDL64 | 33.99 | 126.66 | 89.12 | 59.35 | 14.61 | | | | | | ļ |
| | Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per | | 3 | UDL | UDL64 | 34.74 | 126.66 | 89.12 | 59.35 | 14.61 | | | | | | |
| | DS0) | | 1 | | | | | | | | į . | | | | | |
| | | | - | UDL | URESL | | 24.88 | 3.51 | | | L | | | | | 1 |
| | Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per DS0) | | Ì | | 1 | 1 1 | | | | | | | | | | |
| | | | ₩ | UDL | URESP | | 26.37 | 4.99 | | | | | | | | |
| | Unbundled Loop Service Rearrangement, change in loop facility, | 1 | 1 | Lin | | 1 | 1 | | | 1 | | | | | 1 | |
| 2.WIDE | per circuit | Ц | ــــــــــــــــــــــــــــــــــــــ | UDL | UREWO | | 102.34 | 49.85 | | L | L | | <u></u> | | L | |
| Z-WIRE | Unbundled COPPER LOOP | | | | | | | | | | | | | | | |
| | 2-Wire Unbundled Copper Loop-Designed including manual | 1 | l . | l | i | | | | | | | | | | | |
| -+- | service inquiry & facility reservation - Zone 1 | | 1.1. | UCL | UCLPB | 12.19 | 119.91 | 69.62 | 50.37 | 7.93 | | | | | | |
| l | 2-Wire Unbundled Copper Loop-Designed including manual | ļ | 1 | | | 1 | | | | | | | | | | 1 |
| | service inquiry & facility reservation - Zone 2 | 1 | 2 | UCL | UCLPB | 13.71 | 119.91 | 69.62 | 50.37 | 7.93 | | | ļ | į | | |
| 1 | 2 Wire Unbundled Copper Loop-Designed including manual service | 1 | 1 | | | | | | | | | | | · · | | |
| | inquiry & facility reservation - Zone 3 | <u> </u> | 3 | UCL | UCLPB | 14.14 | 119.91 | 69.62 | 50.37 | 7.93 | | | ł | | | |
| | 2-Wire Unbundled Copper Loop-Designed without manual service | | | | | | | | | | | | | | | 1 |
| | inquiry and facility reservation - Zone 1 | | 1 | UCL | UCLPW | 12.19 | 94.87 | 56.89 | 50.37 | 7.93 | | | | i | 1 | 1 |
| | 2-Wire Unbundled Copper Loop-Designed without manual service | | 1 | 1 | | | | | | | | | | | | 1 |
| | inquiry and facility reservation - Zone 2 | | 2 | UCL | UCLPW | 13.71 | 94.87 | 56.89 | 50.37 | 7.93 | | | | | | 1 |
| | 2-Wire Unbundled Copper Loop-Designed without manual service | | | | | | | | | | · | | | | | |
| | inquiry and facility reservation - Zone 3 | | 3 | UCL | UCLPW | 14.14 | 94.87 | 56.89 | 50.37 | 7.93 | | | | | | |
| | Order Coordination for Unbundled Copper Loops (per loop) | | | UCL | UCLMC | 1 | 8.17 | 8.17 | | | — | | | | | |
| | Unbundled Loop Service Rearrangement, change in loop facility. | Ī T | | | | 1 | | | | | | | | | | |
| | per circuit | 1 | | UCL | UREWO | | 94.87 | 42.57 | | Į. | | | | ! | | |
| 4-WIRE | COPPER LOOP | | | | | | | | | | <u> </u> | | | L | <u> </u> | 1 |
| | 4-Wire Copper Loop-Designed including manual service inquiry | 1 | | T | T . | | | | | | 1 | | 1 | | | |
| İ | and facility reservation - Zone 1 | 1 | 1 | UCL | UCL4S | 19.64 | 144.17 | 93.88 | 55.12 | 10.38 | | | | | | 1 |
| | 4-Wire Copper Loop-Designed including manual service inquiry | † | | - | 002.0 | 13.07 | 144.17 | 30.00 | 33.12 | 10.50 | | | | | - | + |
| | and facility reservation - Zone 2 | | 2 | UCL | UCL4S | 20.90 | 144.17 | 93.88 | 55.12 | 10.38 | l | | | | | l |
| | 4-Wire Copper Loop-Designed including manual service inquiry | | 1- <u>-</u> - | - | 00243 | 20.30 | 194.17 | 33.00 | 33.12 | 10.36 | | | | · | | |
| | and facility reservation - Zone 3 | | 3 | UCL | UCL4S | 19.34 | 144.17 | 93.88 | 55.12 | 10.20 | | | | | | |
| | 4-Wire Copper Loop-Designed without manual service inquiry and | + | 1 - | OCC | UCL43 | 19.34 | 144.17 | 93.00 | 33.12 | 10.38 | | | | | + | + |
| | facility reservation - Zone 1 | 1 | ١, | UCL | UCL4W | 19.64 | 119.13 | 81.15 | 55.12 | 10 38 | | | | i | | |
| | | ┼ | +- <u>-</u> - | OCL | UCL4VV | 19.64 | 119.13 | 81.15 | 55.12 | 10.38 | | | . | _ | | + |
| l | 4-Wire Copper Loop-Designed without manual service inquiry and | 1 | 2 | luci | UCL4W | 20.00 | 110.10 | 04.75 | 55.00 | 10.00 | 1 | | 1 | I | 1 | 1 |
| -+ | facility reservation - Zone 2 | + | 1 2 | UCL | UCL4W | 20.90 | 119.13 | 81.15 | 55.12 | 10.38 | | | | | <u> </u> | 1 |
| ı | 4-Wire Copper Loop-Designed without manual service inquiry and | 1 | 1 ~ | luci | | | | | | | | | 1 | 1 | 1 | |
| -+ | facility reservation - Zone 3 | + | 3 | UCL | UCL4W | 19.34 | 119.13 | 81.15 | 55.12 | 10.38 | - | | | | ļ | ├ |
| | Order Coordination for Unbundled Copper Loops (per loop) | 1 | + | UCL | UCLMC | | 8.17 | 8.17 | ļ | | | | | | ļ | + |
| ı | Unbundled Loop Service Rearrangement, change in loop facility, | 1 | 1 | l | | 1 | | | I | 1 | 1 | | 1 | | 1 | 1 |
| | per circuit | | ₩ | UCL | UREWO | | 94.87 | 42.57 | | | | | | | - | |
| i | | 1 | 1 | UEA, UDN. UAL. | 1 | | | | 1 | 1 | 1 | | 1 | | | 1 |
| | Order Coordination for Specified Conversion Time (per LSR) | | | UHL, UDL. USL | OCOSL | 1 | 18.13 | L <u> </u> | L | 1 | | | l | L | 1 | L |
| Rearra | ngements | , | | | | | | | | | , | | | | | |
| - 1 | EEL to UNE-L Retermination, per 2 Wire Unbundled Voice Loop- | | 1 | | | | | | | | | | | | | 1 |
| | SL2 | 1. | | UEA | UREEL | l | 87.90 | 36.44 | | | | | | _ | | |
| - 1 | | | | | 1 | | | | | | I | | | | | |
| 1 | EEL to UNE-L Retermination, per 4 Wire Unbundled Voice Loop | 1 | 1 | UEA | UREEL | | 87.90 | 36.44 | | ľ | | | | | l . | 1 |
| | EEL to UNE-L Retermination, per 2 Wire ISDN Loop | | T | UDN | UREEL | | 91.82 | 44.25 | | | | | | | | |
| | | | 1 | | | | | | | | | | T | | | |
| - 1 | EEL to UNE-L Retermination, per 4 Wire Unbundled Digital Loop | 1 | 1 | UDL | UREEL | | 102 34 | 49.85 | I | 1 | 1 | | l | | ĺ | 1 |
| | EEL to UNE-L Retermination, per 4 Wire Unbundled DS1 Loop | 1 | 1 | USL | UREEL | | 101.30 | 43.13 | T | ļ . | † | | 1 | 1 | | |
| NE LOOP CO | | | | | 1 | | | | İ | | T . | | 1 | 1 | 1 | 1 |
| | E ANALOG VOICE GRADE LOOP - COMMINGLING | • | • | • | | | | | • | | | | <u> </u> | | | |
| - - :: " " | 2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or | т | Τ | γ | 1 | ТТ | | | T | | Ī | | I | | | T |
| ı | Ground Start Signaling - Zone 1 | 1 | 1 | NTCVG | UEAL2 | 16.68 | 105.98 | 68.43 | 53.05 | 10.61 | 1 | | 1 | | 1 | 1 |
| | 2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or | + | | | 12500 | 10.00 | 105.90 | 00.40 | 33.03 | 10.01 | + | | | l | | + |
| - 1 | Ground Start Signaling - Zone 2 | 1 | 2 | NTCVG | UEAL2 | 23.13 | 105.98 | 68.43 | 53.05 | 10.61 | 1 | | 1 | | 1 | 1 |
| | | + | +- | 111040 | DEMLZ | 23.13 | 105.98 | 08.43 | 53.05 | 10.61 | | | ł · · · · · · · · · · · · · · · · · · · | | | + |
| - 1 | 2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling - Zone 3 | 1 | 1 - | NTCVG | UEAL2 | 28.46 | 105 98 | 68.43 | 53.05 | 10.61 | 1 | | 1 | 1 | I | 1 |

| ивоиргер и | ETWORK ELEMENTS - South Carolina | | | | | | | | | _ | | | Att: 2 Exh: A | | | |
|-------------|--|--|-------------------------------------|----------------|----------------|----------------|------------------|------------------|--|----------------|--|--|---|--|---|--|
| TEGORY | RATE ELEMENTS | Interim | Zone | BCS | usoc | | | RATES(S) | and the second | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Att: 2 EXN: A Incremental Charge - Manual Svc Order vs. Electronic- 1st | Incremental Charge - Manual Svc Order vs. Electronic- Add'l | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Increment Charge Manual S Order vs Electroni Disc Add |
| | | - | - | | | | Nonrec | urring | Nonrecurring | Disconnect | | | oss | Rates(\$) | | |
| | | | | | | Rec | First | Add'l | First | Add'l | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | ire Analog Voice Grade Loop - Service Level 2 w/Reverse | l | | | | | | | | | | | | | | |
| | ery Signaling - Zone 1 | | 1 | NTCVG | UEAR2 | 16.68 | 105.98 | 68.43 | 53.05 | 10.61 | | | | | | L |
| | ire Analog Voice Grade Loop - Service Level 2 w/Reverse ery Signaling - Zone 2 | | 2 | NTCVG | | | | | | | | | | | | |
| | ire Analog Voice Grade Loop - Service Level 2 w/Reverse | ╁ | 2 | NICVG | UEAR2 | 23.13 | 105.98 | 68.43 | 53.05 | 10.61 | - | | | | | └ |
| | ery Signaling - Zone 3 | | 3 | NTCVG | UEAR2 | 28.46 | 105 98 | 68.43 | 53.05 | 10.61 | | | | | | |
| | ch-As-Is Conversion rate per UNE Loop, Single LSR, (per | 1 | Ť | | OL/AI12 | 20.40 | 103 96 | 00.43 | 33.03 | 10.61 | | | | · | - | |
| DS0 | | | l | NTCVG | URESL | | 24.88 | 3.51 | l | | | | ļ | | ļ | |
| | ch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per | | T | | | | - | | | | | | | | | |
| DS0 | | | <u> </u> | NTCVG | URESP | | 26.37 | 4.99 | | | | | <u></u> . | | | |
| | undled Loop Service Rearrangement, change in loop facility, circuit | | | | | | | | | | | | | | | |
| | p Tagging - Service Level 2 (SL2) | - | ├ ─ | NTCVG NTCVG | UREWO | | 87.90 | 36.44 | | | Ļ | | | | | _ |
| | ALOG VOICE GRADE LOOP | <u> </u> | | INTOVG | URETL | | 11.24 | 1.10 | L | | ļ | l | L | L | <u> </u> | ــــــ |
| | ire Analog Voice Grade Loop - Zone 1 | 1 | Ti | NTCVG | UEAL4 | 32.59 | 132.38 | 94.83 | 59.35 | 14.61 | т | | | г | , - | |
| | ire Analog Voice Grade Loop - Zone 2 | 1- | | NTCVG | UEAL4 | 43.89 | 132.38 | 94.83 | 59.35 | 14.61 | | | | | | |
| 4-Wi | ire Analog Voice Grade Loop - Zone 3 | | 3 | NTCVG | UEAL4 | 43.38 | 132.38 | 94.83 | 59.35 | 14.61 | | | | | | |
| | tch-As-Is Conversion rate per UNE Loop, Single LSR, (per | | 1 | | | | | | | | | | | | | <u> </u> |
| DSO | | <u> </u> | | NTCVG | URESL | | 24.88 | 3.51 | | | | | | | | 1 |
| | tch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per | | | | " | | | | | | | | | | | |
| DS0 | | _ | | NTCVG | URESP | | 26.37 | 4.99 | | | | | | | | <u> </u> |
| | undled Loop Service Rearrangement, change in loop facility, | | | | | | i | | | | | | | | | |
| | Circuit I DIGITAL LOOP - COMMINGLING | | ـــــــــــــــــــــــــــــــــــ | NTCVG | UREWO | | 87.90 | 36.44 | | | <u></u> | l | L | 1 | <u> </u> | |
| | re DS1 Digital Loop - Zone 1 | | 1-7 | NTCD1 | USLXX | 79.51 | 250.00 | 467.00 | | | | | | · | | |
| | rre DS1 Digital Loop - Zone 2 | + | | NTCD1 | USLXX | 136.00 | 253.03 253.03 | 157.89 157.89 | 44.80 44.80 | 11,73 11,73 | | | | | | |
| 4-W | fire DS1 Digital Loop - Zone 3 | +- | | NTCD1 | USLXX | 229.15 | 253.03 | 157.89 | 44.80 | 11.73 | | - | | | | |
| | tch-As-Is Conversion rate per UNE Loop, Single LSR, (per | 1 | + | | TOOLS, IX | 223:10 | 230.00 | 107.00 | | 11.70 | t | | | † | | \vdash |
| DS1 | 1) | | 1 | NTCD1 | URESL | | 24.88 | 3.51 | | | | | | ŀ | | 1 |
| Swit | tch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per | | | | | | | | | | T | | | | | |
| DS1 | | | <u> </u> | NTCD1 | URESP | | 26.37 | 4.99 | | | | | | | | ↓ |
| | aundled Loop Service Rearrangement, change in loop facility, | 1 | | | | | | | 1 | | | } | 1 | | | |
| | circuit | <u> </u> | | NTCD1 | UREWO | | 101.30 | 43.13 | i | | | 1 | L | ــــــــــــــــــــــــــــــــــــــ | l | ┸ |
| | 2, 56 OR 64 KBPS DIGITAL GRADE LOOP fire Unbundled Digital Loop 2.4 Kbps - Zone 1 | | 1 1 | NTCUD | UDL2X | 29.93 | 126.66 | 89.12 | 59.35 | 14.61 | т | 1 | 1 | т | 1 | 1 |
| | fire Unbundled Digital Loop 2.4 Kbps - Zone 2 | + | | NTCUD | UDL2X | 33.99 | 126.66 | 89.12 | 59.35 | 14.61 | | | 1 | | | + |
| | fire Unbundled Digital Loop 2.4 Kbps - Zone3 | | | NTCUD | UDL2X | 34.74 | 126.66 | 89.12 | 59.35 | 14.61 | | | † | + | † | \vdash |
| | fire Unbundled Digital Loop 4.8 Kbps -Zone 1 | 1 | 1 | NTCUD | UDL4X | 29.93 | 126.66 | 89.12 | 59.35 | 14.61 | t | 1 | 1 | † · · · · · | 1 | 1 |
| 4 W | fire Unbundled Digital Loop 4.8 Kbps - Zone 2 | | 2 | NTCUD | UDL4X | 33.99 | 126.66 | 89.12 | 59.35 | 14.61 | | | L | | | L |
| 4 W | fire Unbundled Digital Loop 4.8 Kbps - Zone 3 | | 3 | NTCUD | UDL4X | 34.74 | 126.66 | 89.12 | 59.35 | 14.61 | | | | | | |
| | fire Unbundled Digital Loop 9.6 Kbps - Zone 1 | _ | 1 | NTCUD | UDL9X | 29.93 | 126.66 | 89.12 | 59.35 | 14.61 | ļ | | | ļ | L | + |
| | fire Unbundled Digital Loop 9.6 Kbps - Zone 2 | + | 2 | NTCUD | UDL9X | 33.99 | 126.66 | 89.12 | 59.35 | 14.61 | | | | | ļ | + |
| | fire Unbundled Digital Loop 9.6 Kbps - Zone 3 | + | 3 | NTCUD | UDL9X | 34.74 | 126.66 | 89.12 | 59.35 59.35 | 14.61 14.61 | | | | | 1 | + |
| | fire Unbundled Digital 19.2 Kbps - Zone 1 fire Unbundled Digital 19.2 Kbps - Zone 2 | + | 1 2 | NTCUD NTCUD | UDL19 UDL19 | 29.93 33.99 | 126.66 126.66 | 89.12 89.12 | 59.35 | 14.61 | | | | | 1 | + |
| | fire Unbundled Digital 19:2 Kbps - Zone 2 fire Unbundled Digital 19:2 Kbps - Zone 3 | +- | 3 | NTCUD | UDL19 | 34,74 | 126.66 | 89.12 | | 14.61 | } | | † | 1 | 1 | 1 |
| | /ire Unbundled Digital Loop 56 Kbps - Zone 1 | + | 1 1 | NTCUD | UDL56 | 29.93 | 126.66 | 89.12 | 59.35 | 14.61 | | | † | | 1 | 1 |
| | /ire Unbundled Digital Loop 56 Kbps - Zone 2 | +- | 2 | NTCUD | UDL56 | 33.99 | 126 66 | 89.12 | | 14.61 | | · · · · · | 1 | <u> </u> | | |
| 4 W | /ire Unbundled Digital Loop 56 Kbps - Zone 3 | | 3 | NTCUD | UDL56 | 34.74 | 126.66 | 89.12 | 59.35 | 14.61 | | | | Ĺ | | |
| 4 W | /ire Unbundled Digital Loop 64 Kbps - Zone 1 | | 1 | NTCUD | UDL64 | 29.93 | 126.66 | 89.12 | | 14.61 | | ļ | | | | _ |
| | /ire Unbundled Digital Loop 64 Kbps - Zone 2 | | 2 | NTCUD | UDL64 | 33.99 | 126.66 | 89.12 | 59.35 | 14 61 | | ļ | | ↓ | ļ | 4 |
| | /ire Unbundled Digital Loop 64 Kbps - Zone 3 | 1 | 3 | NTCUD | UDL64 | 34.74 | 126.66 | 89.12 | 59 35 | 14 61 | 1 | ļ | - | ├ | ļ | + |
| | tch-As-Is Conversion rate per UNE Loop, Single LSR, (per | | 1 | NITOUR | Lunga | | 04.00 | | | | | 1 | | | | 1 |
| DSC | | + | + | NTCUD | URESL | | 24.88 | 3.51 | | ļ | + | | | | | + |
| DSC | tch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per | 1 | 1 | NTCUD | URESP | | 26 37 | 4.99 | | | | | 1 | | | 1 |
| | oundled Loop Service Rearrangement, change in loop facility, | + | +- | NICOD | UNESP | | 20 37 | 4.99 | | | | t | | | <u> </u> | |
| | circuit | | 1 | NTCUD | UREWO | | 102.34 | 49.85 | | 1 | 1 | | 1 | 1 | | |
| - Per | | 1 | + | NTCVG, NTCUD. | 1 | · · · · · · | | .,,,,,, | | | 1 | | 1 | 1 | | |
| Ord | ler Coordination for Specified Conversion Time (per LSR) | 1 | 1 | NTCD1 | OCOSL | | 18.13 | | | | 1 | 1 | 1 | | <u> </u> | 1 |
| NTENANCE OF | | 1 | | 1 | - | 1 | | | T | | | | 1 | | | 1 |

| LINBL | ND! F | D NETWORK ELEMENTS - South Carolina | | | | | | | | | | | | | | | |
|-------|--------|---|----------|----------------|--|-------|-----|----------------|----------------|--------------|------------|------------------------------|----------------------------------|---|---|--|--|
| ONDO | NUCL | DINETWORK ELEMENTS - South Carolina | | l | - | | | | | | | Svc Order | | Att: 2 Exh: A Incremental | Incremental | Incremental | Incremental |
| CATEG | ORY | RATE ELEMENTS | Interim | Zone | BCS | usoc | | | RATES(\$) | | | Submitted Elec per LSR | Submitted Manually per LSR | Charge - Manual Svc Order vs. Electronic- 1st | Charge - Manual Svc Order vs. Electronic- Add'l | Charge - Manual Svc Order vs. Electronic- Disc 1st | Charge - Manual Svc Order vs. Electronic- Disc Add'l |
| | | | | | | | Rec | Nonrec | urring | Nonrecurring | Disconnect | | | oss | Rates(\$) | l | |
| | | | | | 1100 1151 1101 | | nec | First | Add'l | First | Add'l | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | | Maintenance of Service Charge, Basic Time, per half hour | | | UDC, UEA, UDL, UDN, USL, UAL, UHL, UCL, NTCVG, NTCUD, NTCD1, U1TD1, U1TD1, U1TD1, U1TD1, U1TD1, UDFCX, UDLS1, ULDD1, ULDD3, ULDDX, ULDS1, ULDVX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UDN, USL, UDL, UDL, UDL, UDL, UDL, UDL, UDL, UD | MVVBT | | 80.00 | 55.00 | | | | | | | | |
| | | Maintenance of Service Charge, Overtime, per half hour | | | NTCUD, NTCD1, U1TD1, U1TD3, U1TDX, U1TS1, U1TVX, UDF, UDFCX, UDLSX, UE3, ULDD1, ULDD3, ULDDX, ULDS1, ULDVX, UNC1X, UNC3X, UNCVX, ULS UNCVX, ULS | MVVOT | | 90.00 | 65.00 | | | | | | | | |
| LOOP | MOD#FK | Maintenance of Service Charge, Premium, per half hour | | | UDN, USL, UAL, UDN, USL, UAL, UHL, UCL, NTCVG, NTCUD, NTCOT, UITDT, UITD3, UITDX, UITD3, UITDX, UITD3, UITDX, UUTS4, UUTX, ULD5, UDF, UDFCX, UDLSX, ULD01, ULD03, ULDDX, ULD03, ULDDX, UNC1X, UNC3X, UNCDX, UNCSX, UNCX, ULS | MVVPT | | 100.00 | 75.00 | | | | | | | | |
| COOL | I | T T T T T T T T T T T T T T T T T T T | † | \vdash | UAL, UHL, UCL, | - | | | | | | 1 | | | | | † I |
| | | Unbundled Loop Modification, Removal of Load Coils - 2 Wire pair less than or equal to 18k ft, per Unbundled Loop | | | UEQ, ULS, UEA. UEANL, UEPSR. UEPSB | ULM2L | | 32.46 | 32.46 | | | | | | | | |
| | | Unbundled Loop Modification Removal of Load Coils - 4 Wire less than or equal to 18K ft, per Unbundled Loop | 1 | | UHL, UCL. UEA | ULM4L | | 32 46 | 32.46 | | | | | | | | |
| CUB | DOPS | Unbundled Loop Modification Removal of Bridged Tap Removal. per unbundled loop | | | UHL, UCL, UEA UAL, UHL, UCL, UEQ, ULS, UEA, UEANL, UEPSR, UEPSB | ULMBT | | 32.48 32.48 | 32.46 32.48 | | | | | | | | |
| 30B-L | | pop Distribution | L | - | 1 | 1 | 1 | l | · | L | L | 1 | <u> </u> | | | | ٠ |
| | | Sub-Loop - Per Cross Box Location - CLEC Feeder Facility Set- | | | UEANL. UEF | USBSA | | 241.42 | 241.42 | | | | | | | | |
| | | | | T | | | | | | | | | | <u> </u> | | | |
| | | Sub-Loop - Per Cross Box Location - Per 25 Pair Panel Set-Up Sub-Loop - Per Building Equipment Room - CLEC Feeder Facility | | - | UEANL, UEF | USBSB | | 22 69 | 22.69 | | | | | | | | |
| | - | Set-Up Sub-Loop - Per Building Equipment Room - Per 25 Pair Panel Set- | | | UEANL | USBSC | | 177.84 | 177.84 | | | - | | | | | |
| | | Up | L | <u> L.</u> | UEANL | USBSD | 1 | 55.58 | 55.58 | 1 | L | 1 | L | L | | J | L |

| UNBUNDL | ED NETWORK ELEMENTS - South Carolina | | | | | | | | | | | | | | | |
|-------------|--|----------------|--|--|----------------|---------------------------------------|---------------------------------------|----------|--------------|------------|---|---|---|--|---|---|
| CATEGORY | RATE ELEMENTS | Interim | Zone | BCS | usoc | | | RATES(S) | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Att: 2 Exh: A Incremental Charge - Manual Svc Order vs. Electronic- 1st | Incremental Charge - Manual Svc Order vs. Electronic- Add'I | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'I |
| | | | | | | D | Nonre | urring | Nonrecurring | Disconnect | | | 088 | Rates(\$) | L | L |
| | Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - | | <u>. </u> | | | Rec | First | Add'I | First | Add'l | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | Zone 1 | | | UEANL | | | | | | | | | COMPAN | JOMAN | JOHIAN | SUMAN |
| | Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - | + | | UEANL. | USBN2 | 8 87 | 65.94 | 31.03 | 45 35 | 6 71 | | | | l | | |
| | Zone 2 | | 2 | UEANL | USBN2 | 12.58 | 65.94 | 31.03 | 45.35 | | | | | | | |
| | Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop | | | | - | 12.55 | 03.34 | 31.03 | 45.35 | 6.71 | | | | | | |
| | Zone 3 | - | 3 | UEANL | USBN2 | 14 79 | 65.94 | 31.03 | 45.35 | 6.71 | | | | į | | l |
| | Order Coordination for Unbundled Sub-Loops, per sub-loop pair | 1 | | 115 4411 | | | - | | | | | | | | | - |
| | Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - | | + | UEANL | USBMC | | 8.17 | 8 17 | | | | | | | | |
| | Zone 1 | 1 | 1 | UEANL | USBN4 | 14.11 | 79.21 | 44.29 | 49.82 | 0.00 | | | | | | |
| | Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop | | | | | | 75.21 | 44.29 | 49.02 | 9.09 | | | | | | |
| | Zone 2 Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop | | 2 | UEANL | USBN4 | 19.40 | 79.21 | 44.29 | 49.82 | 9.09 | | | | | | l |
| | Zone 3 | l | 3 | DIT AND | | | | | | | | | | | | |
| | | | 3 | UEANL | USBN4 | 18.90 | 79.21 | 44.29 | 49 82 | 9 09 | | | | | | |
| | Order Coordination for Unbundled Sub-Loops, per sub-loop pair | | | UEANL | USBMC | | 8.17 | 8.17 | | | | | | | | |
| | Sub-Loop 2-Wire Intrabuilding Network Cable (INC) | | | UEANL | USBR2 | 2.41 | 53.13 | 18.21 | 45.35 | 6.71 | | | | | | |
| | Order Coordination for Hob willed C. 6. | | | | | | | 10.21 | 40.03 | - 0.71 | <u> </u> | | | | | |
| | Order Coordination for Unbundled Sub-Loops, per sub-loop pair Sub-Loop 4-Wire Intrabuilding Network Cable (INC) | | - | UEANL UEANL | USBMC USBR4 | | 8.17 | 8.17 | | | | | | | | |
| | The made and the more cape (mo) | + | | UEANL | USBH4 | 5.36 | 59.38 | 24.47 | 49.82 | 9.09 | | | | | | |
| | Order Coordination for Unbundled Sub-Loops, per sub-loop pair | 1 | 1 | UEANL | USBMC |)) | 8.17 | 8.17 | ì | |) | | | | | |
| | Loop Testing - Basic 1st Half Hour | | | UEANL | URET1 | · · · · · · · · · · · · · · · · · · · | 34.23 | 0.00 | | | | | | | | |
| | Loop Testing - Basic Additional Half Hour | | | UEANL | URETA | | 19.90 | 19.90 | | | | | | | | |
| | 2 Wire Copper Unbundled Sub-Loop Distribution - Zone 1 | | | UEF | UCS2X | 7.11 | 65.94 | 31.03 | 45.35 | 6.71 | | | | | | |
| | 2 Wire Copper Unbundled Sub-Loop Distribution - Zone 2 2 Wire Copper Unbundled Sub-Loop Distribution - Zone 3 | | | UEF | UCS2X | 9.83 | 65.94 | 31.03 | 45.35 | 6.71 | | | | | | |
| | | | 3 | UEF | UCS2X | 10.48 | 65.94 | 31.03 | 45.35 | 6.71 | | | | | | |
| | Order Coordination for Unbundled Sub-Loops, per sub-loop pair | 1 | 1 | UEF | USBMC | 1 1 | 8.17 | 8.17 | 1 | | \ \ | | | 1 | | 1 |
| | 4 Wire Copper Unbundled Sub-Loop Distribution - Zone 1 | | 1 | UEF | UCS4X | 7.85 | 79.21 | 44.29 | 49.82 | 9.09 | | | | | _ | |
| | 4 Wire Copper Unbundled Sub-Loop Distribution - Zone 2 | | | UEF | UCS4X | 14.17 | 79.21 | 44.29 | 49.82 | 9.09 | | | | | | |
| | 4 Wire Copper Unbundled Sub-Loop Distribution - Zone 3 | | 3 | UEF | UCS4X | 12.64 | 79.21 | 44.29 | 49.82 | 9.09 | | | | | | |
| | Order Coordination for Unbundled Sub-Loops, per sub-loop pair | 1 | | UEF | USBMC | | | | | | | | | | | |
| | Loop Tagging Service Level 1, Unbundled Copper Loop, Non- | - | - | 061 | USBMC | | 8.17 | 8.17 | | | | | | | | |
| | Designed and Distribution Subloops | 1 | 1 | UEF, UEANL | URETL | 1 | 8.95 | 0.88 | | | | | | | | ļ. |
| | Loop Testing - Basic 1st Half Hour | | | UEF | URET1 | | 34.23 | 0.00 | | | | | | | | |
| Hebre | Loop Testing - Basic Additional Half Hour | | L | UEF | URETA | | 19.90 | 19.90 | | | | | | | | |
| Unbun | Unburdled Sub-Loop Modification Unburdled Sub-Loop Modification - 2-W Copper Dist Load | т | | | | | · · · · · · · · · · · · · · · · · · · | | | | | | | | | |
| | Coil/Equip Removal per 2-W PR | 1 | | UEF | ULM2X | | 176.17 | 5.11 | | | | | | | | |
| | Unbundled Sub-loop Modification - 4-W Copper Dist Load | _ | | 02. | OLNIEX | | 170.17 | 3.11 | | | - | _ | | | | |
| | Coil/Equip Removal per 4-W PR | <u> </u> | | UEF | ULM4X | | 176.17 | 5.11 | į | | | | | | | Į. |
| | Unbundled Loop Modification, Removal of Bridge Tap, per unbundled loop | | | | | | | | | | | | | | | |
| Upbur | unburided loop Idled Network Terminating Wire (UNTW) | <u> </u> | Ц | UEF | ULMBT | | 278.82 | 6.13 | l | | L | | | _ | | <u> </u> |
| 00 | Unbundled Network Terminating Wire (UNTW) per Pair | т— | | UENTW | UENPP | 0.3303 | 30.20 | 30.20 | | | | | | | | |
| Netwo | ork Interface Device (NID) | | | 100 | TOC.41.1 | 0.5505 | 30.20 | 30.20 | | | L | | | | | |
| | Network Interface Device (NID) - 1-2 lines | | | UENTW | UND12 | | 43.68 | 28.79 | | | | | | | | |
| | Network Interface Device (NID) - 1-6 lines | _ | | UENTW | UND16 | | 64.42 | 49.53 | | | | | | | | |
| | Network Interface Device Cross Connect - 2 W Network Interface Device Cross Connect - 4W | - | | UENTW | UNDC2 UNDC4 | | 5.92 | 5.92 | | | | | | | | |
| UNE OTHER, | PROVISIONING ONLY - NO RATE | | | DENTW | UNDC4 | | 5.92 | 5.92 | | | | | | | | |
| | Unbundled Contact Name, Provisioning Only - no rate | | | UAL, UCL, UDC, UDL, UDN, UEA, UHL, UEANL, UEF, UEQ, UENTW, NTCVG, NTCUD, NTCD1, USL | UNECN | 0.00 | 0.00 | | | | | | - | | | |
| | Unbundled DS1 Loop - Superframe Format Option - no rate | - | | USL, NTCD1 | CCOSF | | 0.00 | | | | | | | | | |
| | Unbundled DS1 Loop - Expanded Superframe Format option - no | 1 " | | | | | | | | | | | | | | |
| | | | | HOL MITOR: | | 1 | 1 | - 1 | | | l l | I | | | I | |
| | rate NID - Dispatch and Service Order for NID installation | | | USL, NTCD1 UENTW | CCOEF | 0.00 | 0.00 | | | | | | | | | |

| UNBU | NDLE | D NETWORK ELEMENTS - South Carolina | | | | | | | | | | | | Att: 2 Exh: A | | | |
|--|----------|---|--|--|---------------------|-------------------------|---|--------|--------------|---------------------------------|--------|--|--|--------------------|--|-------------------------|---|
| | | | | | | | *************************************** | | | | | Svc Order | | Incremental | Incremental | Incremental | |
| | | | | | | | | | | | | Submitted | Submitted | Charge - | Charge - | Charge - | Charge - |
| CATEG | ову | RATE ELEMENTS | Interim | Zone | BCS | usoc | | | RATES(S) | | | Elec | Manually | Manual Svc | Manual Svc | Manual Svc | Manual Svc |
| JA, 20. | ۱ | NOTE ELEMENTS | I i i i i i i i i i i i i i i i i i i i | Zune | BC3 | 0300 | | | NAI E3(3) | | | per LSR | per LSR | Order vs. | Order vs. | Order vs. | Order vs. |
| | - | | | | | 1 | | | | | | | | Electronic- 1st | Electronic- Add'l | Electronic- Disc 1st | Electronic- Disc Add'l |
| | | | L | | | | l | | | | | _ | | 150 | Addi | DISCIS | DISC AUG I |
| | | | | | | | Rec | Nonre | | Nonrecurring | | | | oss | Rates(\$) | | |
| LOOP N | IAVELII | | | ļ | | _ | | First | Add'l | First | Add'l | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| LOOF | MKE-OI | Loop Makeup - Preordering Without Reservation, per working or | ┼ | ┼ | | | | | | | | | | | | | |
| | | spare facility queried (Manual). | | | UMK | UMKLW | | 24 04 | 24 04 | | | | | | | | |
| | | Loop Makeup - Preordering With Reservation, per spare facility | | +- | | - Constant | | | 2404 | | | | | | | | |
| | | queried (Manual). | | | UMK | UMKLP | | 25.49 | 25.49 | | | | | | | | |
| i | | Loop MakeupWith or Without Reservation, per working or spare | | 1 | | 1 | | | | | | | | | | | |
| LINE SP | I ITTINI | facility queried (Mechanized) | - | | UMK | <u> имкмо</u> | | 0.34 | 0.34 | | | | | | | | ļ |
| LINE | END US | SER ORDERING-CENTRAL OFFICE BASED | <u> </u> | ــــــــــــــــــــــــــــــــــــــ | L | | L | | | | _ | | L | L | | L | |
| | | Line Splitting - per line activation DLEC owned splitter | $\overline{}$ | $\overline{}$ | UEPSR UEPSB | UREOS | 0.61 | | | | | T | T | | | | Г |
| П | | Line Splitting - per line activation AT&T owned - physical | 1 | + | UEPSR UEPSB | UREBP | 0.61 | 37.09 | 21.24 | 20.07 | 9.85 | | | | | | - |
| | | Line Splitting - per line activation AT&T owned - virtual | | | UEPSR UEPSB | UREBV | 0.61 | 37.09 | 21.24 | 20.07 | 9.85 | | | | | | |
| | | SER ORDERING - REMOTE SITE LINE SPLITTING | | | | | | | | | | | | | | | |
| | | DLED EXCHANGE ACCESS LOOP ANALOG VOICE GRADE LOOP | | | | | | | | | | | | | | | |
| | 2-WIRE | 2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- | т | т | · | η | , | | | | | · | | | | | T- |
| | | Zone 1 | | 1 | UEPSR UEPSB | UEALS | 14.94 | 37.92 | 17.62 | 23.56 | 5.32 | | | | | | |
| | _ | 2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- | | † <u> </u> | 12. 0 02. 00 | 32.20 | 14.54 | 31.32 | 17.02 | 20.00 | 3.32 | | | - | | | |
| | | Zone 1 | | 1 | UEPSR UEPSB | UEABS | 14.94 | 37.92 | 17.62 | 23.56 | 5.32 | Į. | l | ļ | | | Į. |
| | | 2 Wire Analog Voice Grade Loop- Service Level 1-Line Splitting- | | | | | | | | | | | | | | | 1 |
| | | Zone 2 | | 2 | UEPSR UEPSB | UEALS | 21.39 | 37.92 | 17.62 | 23.56 | 5.32 | | | | | | |
| | | 2 Wire Analog Voice Grade Loop- Service Level 1-Line Splitting- | 1 | | UEDOD UEDOS | | | | | | | | | | | | |
| | | Zone 2 2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- | | 2 | UEPSR UEPSB | UEABS | 21.39 | 37.92 | 17.62 | 23.56 | 5.32 | | | | | | |
| | | Zone 3 | 1 | 3 | UEPSR UEPSB | UEALS | 26.72 | 37.92 | 17.62 | 23.56 | 5.32 | | | 1 | | | |
| | | 2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- | 1 | + | OCI SH OLI SB | OENES | 20.72 | 37.52 | 17.02 | 23.30 | 3.32 | | | | | <u> </u> | |
| | | Zone 3 | 1 | 3 | UEPSR UEPSB | UEABS | 26.72 | 37.92 | 17 62 | 23.56 | 5.32 | | | ł | | | |
| | | CAL COLLOCATION | | | | | | | | | | | | | | | |
| | | Physical Collocation-2 Wire Cross Connects (Loop) for Line | | | | | | | | | | | | | | | |
| | MOTIL | Splitting AL COLLOCATION | <u> </u> | ــــــــــــــــــــــــــــــــــــــ | UEPSR UEPSB | PE1LS | 0.0341 | 12.32 | 11.83 | 6.04 | 5.45 | 1 | 1 | <u> </u> | L | <u> </u> | 1 |
| | VIRTUA | AL COLLOCATION | | | T | | | | | | | 1 | 1 | т | | 1 | 1 |
| | | Virtual Collocation-2 Wire Cross Connects (Loop) for Line Splitting | 3 | 1 | UEPSR UEPSB | VE1LS | 0.0317 | 12.32 | 11.83 | 6.04 | 5.45 | | | | | | 1 |
| UNBUN | DLED C | DEDICATED TRANSPORT | 1 | _ | | 1 | | | | | | † | | | | | |
| | INTER | OFFICE CHANNEL - DEDICATED TRANSPORT | | | | | | | | | | | | | | | |
| | | Interoffice Channel - 2-Wire Voice Grade - per mile | 1 | ⊥ — | UITVX | 1L5XX | 0.0167 | | | | | | ļ | | ļ | | · |
| | | Interoffice Channel - 2-Wire Voice Grade - Facility Termination | | +- | U1TVX U1TVX | U1TV2 1L5XX | 24.30 | 40.63 | 27.47 | 16.77 | 6.91 | ├ | | | | | |
| | | Interoffice Channel - 2-Wire Voice Grade Rev Bat per mile | | + | UTIVX | ILSAA | 0.0167 | | | | | + | | | - | | |
| | | Interoffice Channel - 2-Wire VG Rev Bat Facility Termination | | | U1TVX | U1TR2 | 24.30 | 40.63 | 27.47 | 16.77 | 6.91 | 1 | | | 1 | } | 1 |
| - | | Interoffice Channel - 4-Wire Voice Grade - per mile | † | + | UITVX | 1L5XX | 0.0167 | .0.30 | 1 | 1.5.77 | T | 1 | 1 | 1 | 1 | | 1 |
| | - | | 1 | 1 | | 1 | | | | | 1 | ľ | | | | | |
| L | | Interoffice Channel - 4- Wire Voice Grade - Facility Termination | 1 | | U1TVX | U1TV4 | 21.29 | 40.63 | 27.47 | 16.77 | 6.91 | | ļ | | | | ļ |
| <u> </u> | | Interoffice Channel - 56 kbps - per mile | | | UITDX | 1L5XX | 0.0167 | | | | | | | ļ | | | |
| <u> </u> | - | Interoffice Channel - 56 kbps - Facility Termination | +- | +- | U1TDX | U1TD5 1L5XX | 16.76 | 40.63 | 27.47 | 16.77 | 6.91 | + | | | | | - |
| <u> </u> | - | Interoffice Channel - 64 kbps - per mile Interoffice Channel - 64 kbps - Facility Termination | + | +- | U1TDX U1TDX | U1TD6 | 0.0167 16.76 | 40.63 | 27,47 | 16.77 | 6.91 | | | \vdash | | | |
| | | Interoffice Channel - 04 kpps - Facility Termination Interoffice Channel - DS1 - per mile | + | + | UITDI | 1L5XX | 0.3415 | 40.03 | | - · · · · · · · · · · · · · · · | , v.s. | † | † | - | T | | 1 |
| | | Interoffice Channel - DS1 - Facility Termination | † | \top | U1TD1 | UTF1 | 77.14 | 89.47 | 81.99 | 16.39 | 14.48 | | | | | | |
| | | Interoffice Channel - DS3 - per mile | | | U1TD3 | 1L5XX | 8.02 | | | | | | | | | | |
| | | Interoffice Channel - DS3 - Facility Termination | | | U1TD3 | U1TF3 | 880.65 | 279.37 | 163.12 | 60.33 | 58.59 | <u> </u> | 1 | <u> </u> | <u> </u> | <u> </u> | |
| <u> </u> | <u> </u> | Interoffice Channel - STS-1 - per mile | + | | U1TS1 | 1L5XX | 8.02 | 070 07 | 100 10 | 60.33 | 58.59 | | | | | | 1 |
| | LIMBITA | Interoffice Channel - STS-1 - Facility Termination NDLED DARK FIBER | | | U1TS1 | U1TFS | 880.55 | 279.37 | 163.12 | 60.33 | 58.59 | 1 | Ц | | J | | |
| | UNBUR | Dark Fiber - Interoffice Transport, Per Four Fiber Strands, Per | Т | | γ | _ | | | r | Γ | I | T | T | | | · · · · · | 1 |
| | 1 | Route Mile Or Fraction Thereof | 1 | 1 | UDF, UDFCX | 1L5DF | 36.41 | | 1 | I | | L | | | | | <u> </u> |
| | | Dark Fiber - Interoffice Transport, Per Four Fiber Strands, Per | 1 | T | 1 | | T | | l | T | | | | | | | |
| | t . | Route Mile Or Fraction Thereof | | | UDF, UDFCX | UDF14 | | 640.51 | 138.17 | 317.76 | 198.11 | | <u> </u> | | | ļ | |
| | | | 1 | 1 | | | 1 | | | 1 | | <u></u> | L | L | 1 | <u> </u> | |
| | | Y UNBUNDLED LOCAL LOOP | <u>i</u> | | · | | | | | | | | | | | | |
| | | TS-1 UNBUNDLED LOCAL LOOP - Stand Alone | <u> </u> | _ | Luca . | Tri chin | 10.00 | | | | r | 7 | , | | T | | , |
| | | TS-1 UNBUNDLED LOCAL LOOP - Stand Alone DS3 Unbundled Local Loop - per mile | | | UE3 | 1L5ND | 12.26 | 452.52 | 264.52 | 110.75 | 92 77 | | ļ | | | | |
| | | TS-1 UNBUNDLED LOCAL LOOP - Stand Alone | | | UE3 UE3 UDLSX | 1L5ND UE3PX 1L5ND | 12.26 306.36 12.26 | 452.52 | 264.53 | 119.75 | 83.77 | | | | | | |

| UNBU | NDLE | NETWORK ELEMENTS - South Carolina | | | | | | | | | | | | Att: 2 Exh: A | | | |
|-------------|--|---|--|--|---------------------------------------|--------------|--------------|--------|---|--|------------|--|--|---------------|--------------|-------------|--|
| | | | T | <u> </u> | · · · · · · · · · · · · · · · · · · · | | | | | | | Svc Order | Svc Order | | Incremental | Incremental | Incrementa |
| | | | 1 | | | | | | | | | Submitted | | Charge - | Charge - | Charge - | Charge - |
| | | | 1 | | | | | | | | | Elec | Manually | Manual Svc | Manual Svc | Manual Svc | |
| ATEG | ORY | RATE ELEMENTS | Interim | Zone | BCS | USOC | - | | RATES(\$) | | | per LSR | per LSR | | Order vs. | Order vs. | Order vs. |
| | ! | | i | | | | | | | | | percon | percan | Order vs. | | | |
| | - 1 | | | | | | | | | | | | | Electronic- | Electronic- | Electronic- | Electronic- |
| | ĺ | | | | | | | | | | | | | 1st | Add'i | Disc 1st | Disc Add'l |
| | | | | | | | | Nonrec | pairtu | Nonrecurring E | Disconnect | | | OSS | Rates(\$) | <u> </u> | L |
| | | | | | | | Rec | First | Add'l | First | Add'1 | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | | TENDED LINK (EELs) | J | | L | | | | | | | | | | | | |
| | | Elements Used in Combinations | , | | | , | | | | | | | | | | | |
| | | 2-Wire VG Loop (SL2) in Combination - Zone 1 | ↓— | | UNCVX | UEAL2 | 16.68 | 105.98 | 68.43 | 53.05 | 10.61 | | | | | | |
| | | 2-Wire VG Loop (SL2) in Combination - Zone 2 | | | UNCVX | UEAL2 | 23.13 | 105.98 | 68.43 | 53.05 | 10.61 | | | | | | |
| | | 2-Wire VG Loop (SL2) in Combination - Zone 3 | | | UNCVX | UEAL2 | 28.46 | 105.98 | 68.43 | 53.05 | 10.61 | | | | L | | |
| | | 4-Wire Analog Voice Grade Loop in Combination - Zone 1 | ļ | | UNCVX | UEAL4 | 32.59 | 132.38 | 94.83 | 59.35 | 14.61 | . | | | | L | |
| | | 4-Wire Analog Voice Grade Loop in Combination - Zone 2 | <u> </u> | | UNCVX | UEAL4 | 43.89 | 132.38 | 94 83 | 59.35 | 14.61 | | | | L | L | |
| | | 4-Wire Analog Voice Grade Loop in Combination - Zone 3 2-Wire ISDN Loop in Combination - Zone 1 | ļ | 3 | UNCVX | UEAL4 | 43.3B | 132 38 | 94.83 | 59.35 | 14.61 | L | ļ | l | | L | |
| — | | | | 1_ | UNCNX | U1L2X | 25.21 | 117.58 | 80.03 | 53.05 | 10.61 | | | ļ | L | | |
| | | 2-Wire ISDN Loop in Combination - Zone 2 | | | UNCNX | U1L2X | 32.76 | 117.58 | 80.03 | 53.05 | 10.61 | | | ļ | J | <u> </u> | |
| - | | 2-Wire ISDN Loop in Combination - Zone 3 | | | UNCNX | U1L2X | 37.70 | 117.58 | 80.03 | 53.05 | 10.61 | L | <u> </u> | ļ | <u> </u> | | l |
| | | 4-Wire 56Kbps Digital Grade Loop in Combination - Zone 1 | ├ | | UNCDX | UDL56 | 29.93 | 126.66 | 89.12 | 59.35 | 14.61 | ļ <u>.</u> | <u> </u> | | ļ | L | |
| | | 4-Wire 56Kbps Digital Grade Loop in Combination - Zone 2 | | | UNCDX | UDL56 | 33.99 | 126.66 | 89.12 | 59.35 | 14.61 | | | | | | |
| | | 4-Wire 56Kbps Digital Grade Loop in Combination - Zone 3 | 1 | | UNCDX | UDL56 | 34.74 | 126.66 | 89.12 | 59.35 | 14.61 | I | | | | | |
| | | 4-Wire 64Kbps Digital Grade Loop in Combination - Zone 1 | +— | | UNCDX | UDL64 | 29.93 | 126.66 | 89.12 | 59.35 | 14 61 | | | 1 | | | |
| | | 4-Wire 64Kbps Digital Grade Loop in Combination - Zone 2 | | | UNCDX | UDL64 | 33.99 | 126.66 | 89.12 | 59.35 | 14.61 | | | L | <u> </u> | | |
| | | 4-Wire 64Kbps Digital Grade Loop in Combination - Zone 3 | ↓ | | UNCDX | UDL64 | 34.74 | 126.66 | 89.12 | 59.35 | 14.61 | | | | | | |
| | | 4-Wire DS1 Digital Loop in Combination - Zone 1 | ļ | | UNC1X | USLXX | 79.51 | 253.03 | 157.89 | 44.80 | 11.73 | | | | | l | |
| | | 4-Wire DS1 Digital Loop in Combination - Zone 2 | ļ | 2 | | USLXX | 136.00 | 253.03 | 157.89 | 44.80 | 11.73 | l | | | | | |
| | | 4-Wire DS1 Digital Loop in Combination - Zone 3 | | 3 | UNC1X | USLXX | 229.15 | 253.03 | 157 89 | 44.80 | 11.73 | | I | 1 | 1 | T | 1 |
| | | DS3 Local Loop in combination - per mile | ↓ | 1 | UNC3X | 1L5ND | 12.26 | | | | | | | | | | |
| | | DS3 Local Loop in combination - Facility Termination | | <u> </u> | UNC3X | UE3PX | 306.36 | 452.52 | 264.53 | 119.75 | 83.77 | | I | | 1 | | |
| | | STS-1 Local Loop in combination - per mile | | L | UNCSX | 1L5ND | 12.26 | | L | | | | | | 1 | | |
| | | STS-1 Local Loop in combination - Facility Termination | 1 | | UNCSX | UDLS1 | 313.49 | 452.52 | 264.53 | 119.75 | 83.77 | | | 1 | | | |
| | | Interoffice Channel in combination - 2-wire VG - per mile | | | UNCVX | 1L5XX | 0 0 1 6 7 | | | | | | | | | | |
| | i I | Interoffice Channel in combination - 2-wire VG - Facility | 1 | | | | | | | | | | | T | | | |
| | | Termination | 1. | 1 | UNCVX | U1TV2 | 24.30 | 40.63 | 27.47 | 16 77 | 6 91 | i . | 1 | | 1 | 1 | |
| | | Interoffice Channel in combination - 4-wire VG - per mile | Ī | | UNCVX | 1L5XX | 0 0167 | | | | | 1 " | | | | 1 | |
| 1 | | Interoffice Channel in combination - 4-wire VG - Facility | 1 | | | | | | | | | | | 1 | | 1 | |
| Į. |] | Termination | | | UNCVX | U1TV4 | 21.29 | 40 63 | 27 47 | 16.77 | 6.91 | | 1 | | 1 | | |
| | | Interoffice Channel in combination - 4-wire 56 kbps - per mile | 1 | | UNCDX | 1L5XX | 0.0167 | | | | | | | 1 | | | 1 |
| | | Interoffice Channel in combination - 4-wire 56 kbps - Facility | 1 | 1 | | | | | | | | 1 | 1 | | | | |
| | | Termination | 1 | | UNCDX | U1TD5 | 16 76 | 40.63 | 27 47 | 16.77 | 6.91 | | 1 | | | | 1 |
| | | Interoffice Channel in combination - 4-wire 64 kbps - per mile | | † | UNCDX | 1L5XX | 0.0167 | | | | | 1 | 1 | 1 | 1 | | |
| | | Interoffice Channel in combination - 4-wire 64 kbps - Facility | T | 1 | | | † | | | | | 1 | t - | | | | 1 |
| Į. | [| Termination | 1 | } | UNCDX | 101706 | 1676 | 40.63 | 27.47 | 16.77 | 6.91 | 1 | 1 | 1 | ì | ì | ì |
| | <u> </u> | Interoffice Channel in combination - DS1 - per mile | | | UNC1X | 1L5XX | 0,3415 | | † · · · · · · · · · · · · · · · · · · · | · · · · · · · · · · · · · · · · · · · | | 1 | † | 1 | | | |
| | | Interoffice Channel in combination - DS1 Facility Termination | + | + | UNC1X | U1TF1 | 77.14 | 89.47 | 81 99 | 16 39 | 14,48 | | 1 | | | | |
| r | | Interoffice Channel in combination - DS3 - per mile | + | +- | UNC3X | 1L5XX | 8.02 | | | | | | | 1 | - | | · · |
| r | | Interoffice Channel in combination - DS3 - Facility Termination | + | | UNC3X | U1TF3 | 880.65 | 279.37 | 163.12 | 60.33 | 58.59 | | | 1 | 1 | ——— | |
| | ├ | Interoffice Channel in combination - STS-1 - per mile | + | | UNCSX | 1L5XX | 8.02 | 270.01 | | | | - | | | | T | |
| | | Interoffice Channel in combination - STS-1 Facility Termination | + | + | UNCSX | UITFS | 880.55 | 279.37 | 163.12 | 60.33 | 58.59 | | | | | 1 | T |
| ADDIT | ONALN | ETWORK ELEMENTS | + | + | 10.100 | 101110 | 550:50 | 2.00 | 1 | | | | | t | | | |
| 700111 | | I Features & Functions: | | | | | | | - | | | · | | | | | |
| | Johnson | a regional and an antional | T | Τ | UITDI, | т—— | | | T | Γ | | Τ | T | 7 | 1 | Τ | |
| | 1 | Clear Channel Capability Extended Frame Option - per DS1 | 1 , | 1 | ULDD1.UNC1X | CCOEF | 1 | 0.00 | 1 | | | 1 | | | 1 | i | 1 |
| | ┼ | Glear Granner Capability Extended Frame Option - per DS1 | + | + | U1TD1. | JUCULI | + | 3.00 | t | | | + | | + | 1 | + | + |
| 1 | 1 | Clear Channel Capability Super FrameOption - per DS1 | 1 . | 1 | ULDD1.UNC1X | CCOSF | 1 | 0.00 | | | | 1 | | 1 | 1 | 1 | 1 |
| | ├ | Clear Channel Capability (SF/ESF) Option - Subsequent Activity - | + | + | ULDD1, U1TD1, | 10003 | | 0.00 | | | | + | + | + | | + | + |
| 1 | 1 | per DS1 | 1 . | 1 | UNC1X. USL | NRCCC | 1 | 185.26 | 23 86 | 1 99 | 0.78 | | | 1 | i | 1 | 1 |
| | | per oo t | + | + | U1TD3, ULDD3, | MACCO | | 103.26 | 23 86 | - 99 | 0 78 | + | + | 1 | 1 | | + |
| l | 1 | C-bit Parity Option - Subsequent Activity - per DS3 | 1 . | | UE3, UNC3X | NRCC3 | | 219.58 | 7.69 | 0.737 | 0.00 | . | 1 | 1 | 1 | i | 1 |
| | | DS1/DS0 Channel System | + | + | UNC1X | MQ1 | 107 57 | 91.24 | | 10.56 | 9.81 | | | | + | + | + |
| | + | DS3/DS1Channel System | +- | +- | UNC3X, UNCSX | MQ3 | 144.02 | 178.54 | | 33 33 | 31.90 | | | + | + | | |
| | | Voice Grade COCI in combination | + | + | UNCVX | 1D1VG | 0.56 | 6.59 | | . 30 33 | 31.90 | + | + | + | + | + | |
| \vdash | | Voice Grade COOF in Combination | + | +- | DINOVA | TIDIVG | 0.56 | 0.59 | 4./3 | | | + | - | + | + | + | |
| 1 | 1 | Voice Grade COCI - for 2W-SL2 & 4W Voice Grade Local Loop | 1 | | UEA | 1D1VG | 0.56 | 6.59 | 4.73 | | | i | 1 | 1 | 1 | 1 | 1 |
| | | Voice Grade COCI - for 2W-SL2 & 4W Voice Grade Local Loop Voice Grade COCI - for connection to a channelized DS1 Local | +- | + | UEA | TIDIVG | 0.56 | 6.59 | 4./3 | ļ | | | | + | 1 | + | + |
| | | | | | UITUC | 1.000 | 0 | | | ļ l | | 1 | 1 | 1 | 1 | 1 | 1 |
| 1 | 1 | Channel in the same SWC as collocation OCU-DP COCI (2.4-64kbs) in combination | + | | | 1D1VG | 0.56 | 6.59 | | | | + | | | + | + | + |
| <u> </u> | | 10 IL JUNE 12 B. J. 12 A-BARDS UR COMBINATION | | - 1 | UNCDX | 1D100 | 1.19 | 6.59 | 4.73 | 1 | | 1 | F | 1 | 1 | | |
| | | | +- | | | | | | | 1 | | | | | _ | | |
| | | OCU-DP COCI (2.4-64kbs) - for Unbundled Digital Loop | ļ | | UDL | 1D10D | 1.19 | 6.59 | | | | | | | | ļ | |
| | | | | | | | | | 4 73 | | | | | | | | |

| | D NETWORK ELEMENTS - South Carolina | | | | | | | | | | | | Att: 2 Exh: A | | | |
|------------|--|--|--|--|--|--|---|--|---|---|-----------|-------------|---------------|--------------|-------------|--|
| | | Υ | T | | Γ | Τ | | | | | Svc Order | Svc Order | Incremental | Incremental | Incremental | Increment |
| | | | 1 | | | | | | | | Submitted | Submitted | Charge - | | Charge - | |
| | | | | | | | | | | | | | | Charge - | | Charge - |
| TEGORY | 2.77.51.51.51.50 | l | 1_ | | | | | | | | Elec | Manually | Manual Svc | Manual Svc | Manual Svc | Manual Sv |
| LIEGURY | RATE ELEMENTS | Interim | Zone | BCS | usoc | | | RATES(\$) | | | per LSR | per LSR | Order vs. | Order vs. | Order vs. | Order vs |
| | | 1 | 1 | | 1 | 1 | | | | | , | P | Electronic- | Electronic- | Electronic- | Electronic |
| | | I | i | | | | | | | | | | 1st | | Disc 1st | |
| | | | 1 | | 1 | | | | | | i | | 131 | Add'I | DISC 1ST | Disc Add |
| | | _ | | | | | Nonrec | urring | Nonrecurring ! | Disconnect | | | 000 | Rates(\$) | | |
| | | | 1 | | | Rec - | First | Add'I | First | Add'i | SOME | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | 2-wire ISDN COCI (BRITE) - for a Local Loop | 1 | 1 | UDN | UC1CA | 2.56 | 6.59 | 4.73 | Lile, | Addi | SOMEC | SUMAN | SOWIAIN | SUMAN | SUMAN | SUMAN |
| | 2-wire ISDN COCI (BRITE) - for connection to a channelized DS1 | | - | | 100.00 | 2.50 | 0.55 | 4.73 | | | | | —— | | | |
| - 1 | Local Channel in the same SWC as collocation | 1 | 1 | U1TUB | UC1CA | 2.56 | 6.59 | 4.73 | į. | | | | | | 1 | l |
| | DS1 COCI in combination | | + | UNC1X | UC1D1 | 8.64 | 6.59 | 4.73 | | | | | | | | |
| | DS1 COCI - for Stand Alone Local Channel | + | + | ULDD1 | UC1D1 | | | | | | | | | | | |
| | DS1 COCI - for Stand Alone Interoffice Channel | + | +- | U1TD1 | | 8.64 | 6.59 | 4.73 | | | | | | | L | |
| | | ├ | + | | UC1D1 | 8.64 | 6.59 | 4.73 | | | L | | L | | 1 | |
| | DS1 COCI - for DS1 Local Loop | —- | | USL, NTCD1 | UC1D1 | 8.64 | 6.59 | 4.73 | 1 | | | L | | | | |
| | DS1 COCI - for connection to a channelized DS1 Local Channel in | 1 | 1 | | | 1 1 | | | | | | ļ.——··· | | | I | |
| | the same SWC as collocation | <u></u> | | U1TUA | UC1D1 | 8.64 | 6.59 | 4 73 | i i | | 1 | 1 | | 1 | 1 | ì |
| ì | | | | UNCVX, UNCDX, | | | | | | | | | | | | |
| | | 1 | 1 | UNC1X, UNC3X, | | | į | | j | | 1 | | l | 1 | | l |
| i | | ı | - | UNCSX, UDFCX. | | 1 | | | ı | | 1 | ł | | 1 | | l |
| 1 | | 1 | 1 | XDH1X, HFQC6, | 1 | 1 | | | j | | 1 | l | 1 | | | 1 |
| ł | | t | l l | XDD2X, XDV6X. | Į. | 1 | ţ | | 1 | | 1 | } | 1 | } | 1 | i |
| 1 | 1 | 1 | 1 | XDDFX, XDD4X, | 1 | | 1 | | | | I | 1 | I | 1 | | 1 |
| | Wholesale - UNE, Switch-As-Is Conversion Charge | 1 | 1 | | | 1 | | _ 1 | 1 | | 1 | l | | 1 | | |
| | vviolesale - UNE, SWICH-AS-IS Conversion Charge | ↓ - | + | HFRST, UNCNX | UNCCC | | 5.61 | 5.61 | | | ļ | | | | L | |
| | Lorenza de la company | 1 | 1 | U1TVX, U1TDX, | | | | | 1 | | | l | | 1 | | _ |
| l | Unbundled Misc Rate Element, SNE SAI, Single Network Element | 1 | l | U1TD1, U1TD3, | 1 | į l | ļ | | , { | | 1 | 1 | 1 | } | } | 1 |
| | Switch As Is Non-recurring Charge, per circuit (LSR) | <u> </u> | 1 | U1TS1, UDF, UE3 | URESL | | 40 27 | 13.52 | | | | l | ł | | | |
| | Unbundled Misc Rate Element, SNE SAI, Single Network Element | - | | U1TVX, U1TDX, | | 1 | | | | *************************************** | ··· | | | | | |
| - 1 | Switch As Is Non-recurring Charge, incremental charge per circuit | 1 | | U1TD1, U1TD3. | | 1 | | | | | | | ţ | | ļ | 1 |
| ı | on a spreadsheet | | | U1TS1, UDF, UE3 | LIBESD | | 23.80 | 12.11 | | | | 1 | i | 1 | 1 | 1 |
| Accas | ss to DCS - Customer Reconfiguration (FlexServ) | | ــــــــــــــــــــــــــــــــــــــ | 101101,001,003 | JOINES! | | 23.00 | 14.11 | | | L | <u> </u> | 1 | | | L |
| Acces | Customer Reconfiguration Establishment | | $\overline{}$ | τ | | | | | | | | | , | | | |
| | Customer Recorriguration Establishment | | + | | | <u> </u> | 1.48 | | 1.85 | | ļ | | l | l | | <u> </u> |
| | DS1 DCS Termination with DS0 Switching | 1 | ↓ | | | 27.96 | 25.60 | 19.70 | 16.67 | 13.41 | L | | <u></u> | | | |
| | DS1 DCS Termination with DS1 Switching | 1 | | | | 12.67 | 18.51 | 12.61 | 12.24 | 8.98 | L | | i | | l | i |
| | DS3 DCS Termination with DS1 Switching | 1 | | | I | 176.51 | 25.60 | 19.70 | 16.67 | 13.41 | Ţ | | | | T | |
| Node | (SynchroNet) | | | | | | | | | | | | | · | | |
| | Node per month | Ţ | T | UNCDX | UNCNT | 14.55 | | | | | | T | | 1 | T | |
| Servi | ce Rearrangements | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | Т. | $\overline{}$ | U1TVX. U1TDX. | | | | | | | | | 1 | | | |
| | | T | \Box | UITVX, UITDX. | 1 | | | | | | | | | | | |
| ŀ | | | | UITUC, UITUD. | | | | | | | | | | | | |
| | NDC Charles Falls | | | U1TUC, U1TUD. U1TUB, ULDVX, | | | | | | | | | | | | |
| | NRC - Change in Facility Assignment per circuit Service | | | U1TUC, U1TUD. U1TUB, ULDVX, ULDDX, UNCVX, | | | | | | | | | | | | |
| | NRC - Change in Facility Assignment per circuit Service Rearrangement | 1 | | U1TUC, U1TUD, U1TUB, ULDVX, ULDDX, UNCVX, UNCDX, UNC1X | URETD | | 101.30 | 43 13 | | | | | | | | |
| | | 1 | | U1TUC, U1TUD, U1TUB, ULDVX, ULDDX, UNCVX, UNCDX, UNC1X U1TVX, U1TDX, | URETD | | 101.30 | 43 13 | | | | | | | | |
| | | 1 | | U1TUC, U1TUD, U1TUB, ULDVX, ULDDX, UNCVX, UNCDX, UNC1X U1TVX, U1TDX, U1TUC, U1TUD, | URETD | | 101.30 | 43 13 | | | | | | | | |
| - | | 1 | | U1TUC, U1TUD, U1TUB, ULDVX, ULDDX, UNCVX, UNCDX, UNC1X U1TVX, U1TDX, | URETD | | 101.30 | 43 13 | | | | | | | | |
| | Rearrangement | ı | | U1TUC, U1TUD, U1TUB, ULDVX, ULDDX, UNCVX, UNCDX, UNC1X U1TVX, U1TDX, U1TUC, U1TUD, | URETD | | 101.30 | 43 13 | | | | | | | | |
| | Rearrangement NRC - Change in Facility Assignment per circuit Project | 1 | | UITUC, UITUD. UITUB, ULDVX, ULDDX, UNCVX, UNCDX, UNCIX UITVX, UITDX, UITUC, UITUD, UITUB, ULDVX, ULDDX, UNCVX, | | | | | | | | | | | | |
| | Rearrangement NRC - Change in Facility Assignment per circuit Project Management (added to CFA per circuit if project managed) | | | UITUC, UITUD, UITUB, ULDVX, ULDDX, UNCVX, UNCOX, UNCIX UITVX, UITDX, UITUC, UITUD, UITUB, ULDVX, ULDDX, UNCVX, UNCDX, UNCIX | URETB | | 3.66 | 3 66 | | | | | | | | |
| MMING | Rearrangement NRC - Change in Facility Assignment per circuit Project Management (added to CFA per circuit if project managed) NRC - Order Coordination Specific Time - Dedicated Transport | 1 | | UITUC, UITUD. UITUB, ULDVX, ULDDX, UNCVX, UNCDX, UNCIX UITVX, UITDX, UITUC, UITUD, UITUB, ULDVX, ULDDX, UNCVX, | | | | | | | | | | | | |
| DMMINGLIN | Rearrangement NRC - Change in Facility Assignment per circuit Project Management (added to CFA per circuit if project managed) NRC - Order Coordination Specific Time - Dedicated Transport | 1 | | UTTUC, UTTUD, UTTUB, ULDVX, ULDDX, UNCYX, UNCDX, UNCIX UTTVX, UTTUD, UTTUB, ULDVX, ULDDX, UNCYX, UNCDX, UNCIX UNCIX, UNCIX | URETB | | 3.66 | 3 66 | | | | | | | | |
| DMMINGLIN | Rearrangement NRC - Change in Facility Assignment per circuit Project Management (added to CFA per circuit if project managed) NRC - Order Coordination Specific Time - Dedicated Transport | 1 | | UTTUE, UTTUD, U1TUB, ULDVX, ULDDX, UNCOX, UNCDX, UNC1X, UTTVX, UTTDX, UTTUE, ULDVX, ULDDX, UNCYX, UNCDX, UNC1X, UNCDX, UNC1X, UNCYX, UNCDX, UNCYX, UNCDX, | URETB | | 3.66 | 3 66 | | | | | | | | |
| DMMINGLIN | Rearrangement NRC - Change in Facility Assignment per circuit Project Management (added to CFA per circuit if project managed) NRC - Order Coordination Specific Time - Dedicated Transport | 1 | | UTTUE, UTTUE, ULDVX, UNCDX, UNCDX, UNCOX, UNCOX, UNCOX, UTTUE, UTTUE, UTTUE, ULDVX, UNCDX, UNCOX, UN | URETB | | 3.66 | 3 66 | | | | | | | | |
| DMMINGLIN | Rearrangement NRC - Change in Facility Assignment per circuit Project Management (added to CFA per circuit if project managed) NRC - Order Coordination Specific Time - Dedicated Transport | 1 | | UTTUE, UTTUE, ULDVX, UNCDX, UNCDX, UNCOX, UNCOX, UTTUE, ULTUE, UTTUE, UTTUE, ULDVX, UNCOX, UTTOI, | URETB | | 3.66 | 3 66 | | | | | | | | |
| DMMINGLIN | Rearrangement NRC - Change in Facility Assignment per circuit Project Management (added to CFA per circuit if project managed) NRC - Order Coordination Specific Time - Dedicated Transport | 1 | | UTTUB, ULDVX, ULDDX, UNCDX, UNCDX, UNCTX, UTTUB, ULDVX, UTTUB, ULDVX, ULDDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UTTD1, UT | URETB | | 3.66 | 3 66 | | | | | | | | |
| DMMINGLIN | Rearrangement NRC - Change in Facility Assignment per circuit Project Management (added to CFA per circuit if project managed) NRC - Order Coordination Specific Time - Dedicated Transport | 1 | | UTTUB, ULDVX, ULDDX, UNCDX, UNCDX, UNCTX, UTTUB, ULDVX, UTTUB, ULDVX, ULDDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UTTD1, UT | URETB | | 3.66 | 3 66 | | | | | | | | |
| OMMINGLIN | Rearrangement NRC - Change in Facility Assignment per circuit Project Management (added to CFA per circuit if project managed) NRC - Order Coordination Specific Time - Dedicated Transport | 1 | | UTTUE, UTTUE, ULDVX, UNCDX, UNCDX, UNCYX, UNCDX, UNCTX, UTTUE, UTTUE, UTTUE, UTTUE, ULDDX, UNCDX, UTTD1, UTTD3, UTTS1, UTTD3, UTS4, UNCSX, USE3, UDLSX, | URETB | | 3.66 | 3 66 | | | | | | | | |
| DMMINGLIN | Rearrangement NRC - Change in Facility Assignment per circuit Project Management (added to CFA per circuit if project managed) NRC - Order Coordination Specific Time - Dedicated Transport | 1 | | UTTUE, UTTUE, ULDVX, UJCDX, UNCDX, UNCTX, UTTUE, ULDVX, UJTUE, UJTUE, UJTUE, UJTUE, UJTUE, UJCDX, UNCDX, UNCDX, UNCTX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UJ | URETB | | 3.66 | 3 66 | | | | | | | | |
| DMMINGLIN | Rearrangement NRC - Change in Facility Assignment per circuit Project Management (added to CFA per circuit if project managed) NRC - Order Coordination Specific Time - Dedicated Transport | 1 | | UTTUB, ULDVX, UNCDX, UNCDX, UNCDX, UNCTX, UTTUB, ULDVX, UTTUB, ULDVX, ULDDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UTTUB, UNCDX, UNCDX, UTTUB, UTTUB, UTTUB, UTTUB, UTTUB, UTTUB, ULDVX, UTTUB, ULTUB, ULDVX, UTTUB, ULDVX, | URETB | | 3.66 | 3 66 | | | | | | | | |
| DMMING LIN | Rearrangement NRC - Change in Facility Assignment per circuit Project Management (added to CFA per circuit if project managed) NRC - Order Coordination Specific Time - Dedicated Transport | 1 | | UTTUE, UTTUE, ULDVX, UNCDX, UNCDX, UNCOX, UNCOX, UNCOX, UTTUE, ULDVX, ULDVX, UNCDX, UNCOX, UNCDX, UNCOX, UNCOX, UNCOX, UNCOX, UNCOX, UNCOX, UNCOX, UNCOX, UNCOX, UNCOX, UNCOX, UNCOX, UNCOX, UNCOX, UNCOX, UNCOX, UTTUE, ULDOX, UTTUE, ULDOX, UTTUE, ULDOX, ULTUE, ULDOX, ULDOX, ULLDOX, ULLDOX, ULLDOX, ULLDOX, ULLDOX, ULLDOX, UNCOX, UNCOX, UTTUE, ULDOX, ULLDOX, ULLDOX, ULLDOX, UNCOX, UNCOX, UNCOX, ULLDOX, ULLDOX, ULLDOX, UNCOX, UNCOX, UNCOX, ULLDOX, ULLDOX, ULLDOX, ULLDOX, ULLDOX, ULLDOX, UNCOX | URETB | | 3.66 18.90 | 3 66 18 90 | 000 | 0.00 | | | | | | |
| | Rearrangement NRC - Change in Facility Assignment per circuit Project Management (added to CFA per circuit if project managed) NRC - Order Coordination Specific Time - Dedicated Transport G Commingling Authorization | 1 | | UTTUB, ULDVX, UNCDX, UNCDX, UNCDX, UNCTX, UTTUB, ULDVX, UTTUB, ULDVX, ULDDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UTTUB, UNCDX, UNCDX, UTTUB, UTTUB, UTTUB, UTTUB, UTTUB, UTTUB, ULDVX, UTTUB, ULTUB, ULDVX, UTTUB, ULDVX, | URETB | 0.00 | 3.66 | 3 66 | 0.00 | 0.00 | | | | | | |
| | Rearrangement NRC - Change in Facility Assignment per circuit Project Management (added to CFA per circuit if project managed) NRC - Order Coordination Specific Time - Dedicated Transport IG Commingling Authorization | 1 | | UTTUE, UTTUE, ULDVX, ULDDX, UNCDX, UNCOX, UNCOX, UNCOX, UTTUE, ULTUX, ULTUX, ULDDX, UNCOX, UNCOX, UNCOX, UNCOX, UNCOX, UNCOX, UNCOX, UNCOX, UNCOX, UNCOX, UNCOX, UNCOX, UNCOX, UNCOX, UNCOX, UNCOX, UNCOX, UNCOX, UTTUE, ULDDI, ULDVX, ULDDI, ULDVX, ULDDI, ULDVX, ULDDI, ULDVX, ULDDI, ULDVX, ULDDI, ULDVX, ULDDI, ULDVX, ULDDI, ULDVX, ULDDI, ULDVX, ULDDI, ULDVX, ULDDI, ULDVX, ULDDI, ULDVX, ULDDI, ULDVX, ULDDI, ULDVX, ULDDI, ULDVX, ULDDI, ULDVX, ULDDI, ULDVX, ULDDI, ULDVX, ULDDI, UNCOX, UN | URETB OCOSR | 0.00 | 3.66 18.90 | 3 66 18 90 | | 0.00 | | | | | | |
| | Rearrangement NRC - Change in Facility Assignment per circuit Project Management (added to CFA per circuit if project managed) NRC - Order Coordination Specific Time - Dedicated Transport G Comminging Authorization mingled (UNE part of single bandwidth circuit) Comminged VG CCCI | 1 | | UTTUE, UTTUE, ULDVX, UNCDX, UNCDX, UNCTX, UTTUE, ULDVX, UTTUE, ULDVX, UNCDX, UTTUE, ULTDB, ULTDB, ULTDB, ULTDX, UTTUE, ULDDX, ULDDX, ULDDX, ULDDA, ULDDA, ULDDA, ULDDA, UNCDX | URETB OCCOSR CMGAU | 0.00 | 3.66 18.90 0.00 6.59 | 3 66 18 90 0 00 | | 0.00 | | | | | | |
| | Rearrangement NRC - Change in Facility Assignment per circuit Project Management (added to CFA per circuit if project managed) NRC - Order Coordination Specific Time - Dedicated Transport G Commingling Authorization mingled (UNE part of single bandwidth circuit) Commingled VG COCI Commingled USE Digital COCI | 1 | | UTTUE, UTTUE, ULDVX, ULDDX, UNCDX, UNCDX, UNCTX, UTTUE, ULDVX, UTTUE, ULDVX, UNCDX, ULDDX, ULDDA, UL | URETB OCOSR CMGAU | 0.00 0.56 1.19 | 3.66 18.90 0.00 6.59 6.59 | 3 66 18 90 0 00 4 73 4 73 | | 0.00 | | | | | | |
| | Rearrangement NRC - Change in Facility Assignment per circuit Project Management (added to CFA per circuit if project managed) NRC - Order Coordination Specific Time - Dedicated Transport G Commingling Authorization Impiled (UNE part of single bandwidth circuit) Commingled USDN COCI Commingled USDN COCI | 1 | | UTTUE, UTTUE, ULDVX, ULDDX, UNCDX, UNCDX, UNCTX, UTTUE, ULTUW, UTTUE, ULTUW, ULDDX, UNCDX, UTTUE, ULTUB, ULTUB, ULTUB, ULTUB, ULTUB, ULDUS, ULTUB, ULDUS, ULLDB1, ULDB1, ULDB3, ULDB1 | URETB OCOSR CMGAU | 0.00 0.56 1.19 2.56 | 3.66 18.90 0.00 6.59 6.59 | 3 66 18 90 0 00 4 73 4 73 | | | | | | | | |
| | Rearrangement NRC - Change in Facility Assignment per circuit Project Management (added to CFA per circuit if project managed) NRC - Order Coordination Specific Time - Dedicated Transport G Commingling Authorization Impiled (UNE part of single bandwidth circuit) Commingled USDN COCI Commingled USDN COCI | | | UTTUE, UTTUE, ULDVX, ULDDX, UNCDX, UNCDX, UNCTX, UTTUE, ULDVX, UTTUE, ULDVX, UNCDX, ULDDX, ULDDA, UL | URETB OCOSR CMGAU | 0.00 0.56 1.19 | 3.66 18.90 0.00 6.59 6.59 | 3 66 18 90 0 00 4 73 4 73 | | 0.00 | | | | | | |
| | NRC - Change in Facility Assignment per circuit Project Management (added to CFA per circuit if project managed) NRC - Order Coordination Specific Time - Dedicated Transport G Commingling Authorization mingled (UNE part of single bandwidth circuit) Commingled VG COCI Commingled Digital COCI Commingled Digital COCI Commingled 2-wire VG Interoffice Channel Facility Termination | 1 | | UTTUE, UTTUE, ULDVX, UNCDX, UNCDX, UNCTX, UTTUE, ULDVX, UTTUE, UTTUE, UTTUE, ULDVX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UTTUE, UT | URETB OCOSR CMGAU | 0.00 0.56 1.19 2.56 24.30 | 3.66 18.90 0.00 6.59 6.59 6.59 | 3 66 18 90 0 00 4 73 4 73 4 73 27 47 | | 6.91 | | | | | | |
| | NRC - Change in Facility Assignment per circuit Project Management (added to CFA per circuit if project managed) NRC - Order Coordination Specific Time - Dedicated Transport G Commingling Authorization mingled (UNE pert of single bandwidth circuit) Commingled VG COCI Commingled Digital COCI Commingled SDN COCI Commingled S-wire VG Interoffice Channel Facility Termination Commingled 4-wire VG Interoffice Channel Facility Termination | | | UTTUE, UTTUE, ULDVX, ULDDX, UNCDX, UNCDX, UNCTX, UTTUE, ULDVX, UTTUE, UTTUE, ULDVX, UNCDX, ULDDX, ULDDA, UL | CMGAU 101VG 101DD UC1CA U1TV2 U1TV2 | 0.00 0.56 1.19 2.56 24.30 21.29 | 3.66 18.90 0.00 6.59 6.59 40.63 40.63 | 3 66 18 90 0 00 4 73 4 73 4 73 27 47 | 16.77 16.77 | 6.91 6.91 | | | | | | |
| | NRC - Change in Facility Assignment per circuit Project Management (added to CFA per circuit if project managed) NRC - Order Coordination Specific Time - Dedicated Transport G Commingling Authorization mingled (UNE part of single bandwidth circuit) Commingled VG COCI Commingled SDN COCI Commingled 1SDN COCI Commingled 1SDN COCI Commingled 4-wire VG Interoffice Channel Facility Termination Commingled 4-wire VG Interoffice Channel Facility Termination Commingled 56kbps Interoffice Channel Facility Termination | | | UTTUE, UTTUE, ULDVX, ULDDX, UNCDX, UNCDX, UNCTX, UTTUE, ULDVX, UTTUE, UTTUE, UTTUE, UTTUE, UTTUE, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UTTE, UTTUE, UTT | CMGAU CMGAU IDIVG IDIDD UGICA UITV2 UITV4 UITV4 | 0.00 0.56 1.19 2.56 24.30 21.29 16.76 | 3.66 18.90 0.00 6.59 6.59 40.63 40.63 | 3 66 18 90 0 00 4 73 4 73 4 73 27 47 27 47 | 16.77 16.77 16.77 | 6.91 6.91 6.91 | | | | | | |
| | NRC - Change in Facility Assignment per circuit Project Management (added to CFA per circuit if project managed) NRC - Order Coordination Specific Time - Dedicated Transport G Commingling Authorization mingled (UNE pert of single bandwidth circuit) Commingled VG COCI Commingled Digital COCI Commingled SDN COCI Commingled S-wire VG Interoffice Channel Facility Termination Commingled 4-wire VG Interoffice Channel Facility Termination | | | UTTUE, UTTUE, ULDVX, UNCDX, UNCDX, UNCTX, UTTUE, ULDVX, UTTUE, UTTUE, UTTUE, UTTUE, UTTUE, UTTUE, UTTUE, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UNCDX, UTTUE, UT | CMGAU 101VG 101DD UC1CA U1TV2 U1TV2 | 0.00 0.56 1.19 2.56 24.30 21.29 | 3.66 18.90 0.00 6.59 6.59 40.63 40.63 | 3 66 18 90 0 00 4 73 4 73 4 73 27 47 | 16.77 16.77 | 6.91 6.91 | | | | | | |
| | NRC - Change in Facility Assignment per circuit Project Management (added to CFA per circuit if project managed) NRC - Order Coordination Specific Time - Dedicated Transport IG Commingling Authorization mingled (UNE part of single bandwidth circuit) Commingled VG COCI Commingled VG COCI Commingled Digital COCI Commingled 2-wire VG Interoffice Channel Facility Termination Commingled 4-wire VG Interoffice Channel Facility Termination Commingled 4-wire VG Interoffice Channel Facility Termination Commingled 5kbbps Interoffice Channel Facility Termination Commingled 64kbps Interoffice Channel Facility Termination | 1 | | UTTUE, UTTUE, ULDVX, ULDDX, UNCOX, UNCOX, UNCOX, UNCOX, UTTUE, ULTUX, ULTUX, ULDDX, UNCOX, ULDOI, ULDOI, ULDOI, ULDOI, ULDOI, UNCOX, XDUX, XDUX, XDUX, XDUX, XDUX, XDUX, XDUX, XDUX, XDUX, XDUX, XDUX, XDUX, XDVX, | URETB OCOSR CMGAU 1D1VG 1D1DD UC1CA U1TV2 U1TD5 U1TD5 | 0.00 0.56 1.19 2.56 2430 2129 16.76 | 3.66 18.90 0.00 6.59 6.59 40.63 40.63 | 3 66 18 90 0 00 4 73 4 73 4 73 27 47 27 47 | 16.77 16.77 16.77 | 6.91 6.91 6.91 | | | | | | |
| | NRC - Change in Facility Assignment per circuit Project Management (added to CFA per circuit if project managed) NRC - Order Coordination Specific Time - Dedicated Transport G Commingling Authorization mingled (UNE part of single bandwidth circuit) Commingled VG COCI Commingled SIDN COCI Commingled SIDN COCI Commingled SiDN COCI Commingled 4-wire VG Interoffice Channel Facility Termination Commingled 56kbps Interoffice Channel Facility Termination Commingled 56kbps Interoffice Channel Facility Termination Commingled 66kbps Interoffice Channel Facility Termination Commingled 66kbps Interoffice Channel Facility Termination Commingled 56kbps Interoffice Channel Facility Termination | | | UTTUE, UTTUE, ULDVX, UNCDX, UNCDX, UNCOX, UNCOX, UNCOX, UTTUE, ULDVX, UTTUE, UTTUE, UTTUE, UTTUE, UTTUE, UTTUE, UTTUE, UNCOX, UNCOX, UNCOX, UNCOX, UNCOX, UNCOX, UNCOX, UNCOX, UNCOX, UTTE, UTTOB, UTT | CMGAU CMGAU IDIVG IDIDD UCICA UITV2 UITV4 UITD6 ILSXX | 0.00 0.56 1.19 2.56 24.30 21.29 16.76 16.76 | 0.00 6.59 6.59 40.63 40.63 40.63 | 3 66 18 90 0 00 4 73 4 73 27 47 27 47 27 47 | 16.77 16.77 16.77 16.77 | 6.91 6.91 6.91 | | | | | | |
| | NRC - Change in Facility Assignment per circuit Project Management (added to CFA per circuit if project managed) NRC - Order Coordination Specific Time - Dedicated Transport IG Commingling Authorization mingled (UNE part of single bandwidth circuit) Commingled VG COCI Commingled VG COCI Commingled Digital COCI Commingled 2-wire VG Interoffice Channel Facility Termination Commingled 4-wire VG Interoffice Channel Facility Termination Commingled 4-wire VG Interoffice Channel Facility Termination Commingled 5kbbps Interoffice Channel Facility Termination Commingled 64kbps Interoffice Channel Facility Termination | 1 | 1 | UTTUE, UTTUE, ULDVX, ULDDX, UNCOX, UNCOX, UNCOX, UNCOX, UTTUE, ULTUX, ULTUX, ULDDX, UNCOX, ULDOI, ULDOI, ULDOI, ULDOI, ULDOI, UNCOX, XDUX, XDUX, XDUX, XDUX, XDUX, XDUX, XDUX, XDUX, XDUX, XDUX, XDUX, XDUX, XDVX, | URETB OCOSR CMGAU 1D1VG 1D1DD UC1CA U1TV2 U1TD5 U1TD5 | 0.00 0.56 1.19 2.56 2430 2129 16.76 | 3.66 18.90 0.00 6.59 6.59 40.63 40.63 | 3 66 18 90 0 00 4 73 4 73 4 73 27 47 27 47 | 16.77 16.77 16.77 16.77 16.77 | 6.91 6.91 6.91 | | | | | | |
| Com | NRC - Change in Facility Assignment per circuit Project Management (added to CFA per circuit if project managed) NRC - Order Coordination Specific Time - Dedicated Transport G Commingling Authorization mingled (UNE part of single bandwidth circuit) Commingled VG COCI Commingled SIDN COCI Commingled SIDN COCI Commingled SiDN COCI Commingled 4-wire VG Interoffice Channel Facility Termination Commingled 56kbps Interoffice Channel Facility Termination Commingled 56kbps Interoffice Channel Facility Termination Commingled 66kbps Interoffice Channel Facility Termination Commingled 66kbps Interoffice Channel Facility Termination Commingled 56kbps Interoffice Channel Facility Termination | | 1 2 | UTTUE, UTTUE, ULDVX, UNCDX, UNCDX, UNCOX, UNCOX, UNCOX, UTTUE, ULDVX, UTTUE, UTTUE, UTTUE, UTTUE, UTTUE, UTTUE, UTTUE, UNCOX, UNCOX, UNCOX, UNCOX, UNCOX, UNCOX, UNCOX, UNCOX, UNCOX, UTTE, UTTOB, UTT | CMGAU CMGAU IDIVG IDIDD UCICA UITV2 UITV4 UITD6 ILSXX | 0.00 0.56 1.19 2.56 24.30 21.29 16.76 16.76 | 0.00 6.59 6.59 40.63 40.63 40.63 | 3 66 18 90 0 00 4 73 4 73 27 47 27 47 27 47 | 16.77 16.77 16.77 16.77 16.77 | 6.91 6.91 6.91 | | | | | | |

| MBOMPLE | D NETWORK ELEMENTS - South Carolina | | - | | | | | | | | | | Att: 2 Exh: A | | | |
|-------------|--|---------------|---------------|--------------|-------|-----------|----------|-----------|--------------|------------|------------|---|--|--|---|--|
| ATEGORY | RATE ELEMENTS | Interim | Zone | BCS | USOC | - | | RATES(\$) | | | | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic- 1st | Incremental Charge - Manual Svc Order vs. Electronic- Add'l | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Charge Manual St Order vs Electroni Disc Add |
| | | | | | | Rec | Nonrec | urring | Nonrecurring | Disconnect | | | oss | Rates(S) | | |
| | | <u> </u> | ↓ | | | | First | Add'I | First | Add'l | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | Commingled 4-wire Local Loop Zone 1 | | | XDV6X | UEAL4 | 32.59 | 132.38 | 94.83 | 59.35 | 14.61 | | | | | | |
| | Commingled 4-wire Local Loop Zone 2 | _ | 2 | XDV6X | UEAL4 | 43.89 | 132.38 | 94.83 | 59 35 | 14.61 | | | | | | L |
| | Commingled 4-wire Local Loop Zone 3 | | 3 | XDV6X | UEAL4 | 43.38 | 132.38 | 94.83 | 59.35 | 14.61 | | | | | <u> </u> | L |
| | Commingled 56kbps Local Loop Zone 1 | | 1 | XDD4X | UDL56 | 29.93 | 126.66 | 89.12 | 59.35 | 14.61 | | | | | | ļ |
| | Commingled 56kbps Local Loop Zone 2 Commingled 56kbps Local Loop Zone 3 | + | 2 | XDD4X | UDL56 | 33.99 | 126.66 | 89.12 | 59.35 | 14.61 | | | | | | <u> </u> |
| | | - | | XDD4X | UDL56 | 34.74 | 126.66 | 89.12 | 59.35 | 14.61 | | | | | | <u> </u> |
| | Commingled 64kbps Local Loop Zone 1 | | 1 | XDD4X | UDL64 | 29.93 | 126.66 | 89.12 | 59.35 | 14.61 | | | | | | <u> </u> |
| | Commingled 64kbps Local Loop Zone 2 | + | 2 | XDD4X | UDL64 | 33.99 | 126.66 | 89.12 | 59.35 | | | | ļ | | | <u></u> |
| | Commingled 64kbps Local Loop Zone 3 | - | 3 | XDD4X | UDL64 | 34.74 | 126.66 | 89.12 | 59.35 | 14.61 | | | | | ļ | |
| | Commingled ISDN Local Loop Zone 1 Commingled ISDN Local Loop Zone 2 | | 1 | XDD4X | U1L2X | 25.21 | 117 58 | 80.03 | 53.05 | 10.61 | | <u> </u> | L | ļ | | Ļ |
| | | | 2 | XDD4X | U1L2X | 32.76 | 117.58 | 80.03 | 53.05 | 10.61 | | | | | | |
| | Commingled ISDN Local Loop Zone 3 Commingled DS1 COCI | | 3 | XDD4X | U1L2X | 37.70 | 117 58 | 80.03 | 53.05 | 10.61 | | | | <u> </u> | | <u> </u> |
| | | | | XDH1X | UC1D1 | 8.64 | 6.59 | 4.73 | | | | <u> </u> | ļ | | | 1 |
| | Commingled DS1 Interoffice Channel Facility Termination | | | XDH1X | U1TF1 | 77.14 | 89.47 | 81.99 | 16.39 | 14.48 | | | | | ļ <u>. </u> | 1 |
| | Commingled DS1 Interoffice Channel per mile | | — | XDH1X | 1L5XX | 0.3415 | | | | | | | | L | I | <u> </u> |
| | Commingled DS1/DS0 Channel System | -} | 1 | XDH1X | MQ1 | 107.57 | 91 24 | 62.71 | 10.56 | 9.81 | | | | <u></u> | <u> </u> | <u> </u> |
| | Commingled DS1 Local Loop Zone 1 | | 1 | XDH1X | USLXX | 79.51 | 253.03 | 157.89 | 44.80 | 11.73 | | | | | | |
| | Commingled DS1 Local Loop Zone 2 | | 2 | XDH1X | USLXX | 136.00 | 253.03 | 157.89 | 44.80 | 11.73 | | | | | | |
| | Commingled DS1 Local Loop Zone 3 | 1 | 3 | XDH1X | USLXX | 229.15 | 253.03 | 157.89 | 44.80 | 11.73 | | | | | | |
| | Commingled DS3 Local Loop Facility Termination | | ↓ | HFQC6 | UE3PX | 306.36 | 452.52 | 264.53 | 119.75 | 83.77 | | <u> </u> | | | | 1 |
| | Commingled DS3/STS-1 Local Loop per mile | | ┸- | HFQC6, HFRST | 1L5ND | 12.26 | | | | | | | | | | L |
| | Commingled STS-1 Local Loop Facility Termination | | ↓ | HFRST | UDLS1 | 313.49 | 452.52 | 264.53 | 119.75 | 83.77 | L | | | | l | 1 |
| | Commingled DS3/DS1 Channel System | | ┶ | HFQC6 | МОЗ | 144.02 | 178.54 | 94.18 | 33.33 | 31.90 | | | | | | |
| | Commingled DS3 Interoffice Channel Facility Termination | | | HFQC6 | U1TF3 | 880.65 | 279.37 | 163.12 | 60.33 | 58.59 | | | L | | | |
| | Commingled DS3 Interoffice Channel per mile | | | HFQC6 | 1L5XX | 8.02 | | | | I | | | | | | |
| | Commingled STS-1Interoffice Channel Facility Termination | | | HFRST | U1TFS | 880.55 | 279.37 | 163.12 | 60.33 | 58.59 | | | | | | |
| | Commingled STS-1Interoffice Channel per mile | | | HFRST | 1L5XX | 8.02 | | | | L | | | | | | 1 |
| | Commingled Dark Fiber - Interoffice Transport, Per Four Fiber Strands, Per Route Mile Or Fraction Thereof | | | HEODL | 1LSDF | 36.41 | | | | | | | | _ | | |
| | Commingled Dark Fiber - Interoffice Transport, Per Four Fiber | 1 | 1 | | 1 | 1 | - 1 | | ì | | 1 | 1 |] | | 1 | |
| | Strands. Per Route Mile Or Fraction Thereof | | ┶- | HEQDL | UDF14 | | 640.51 | 138.17 | 317.76 | | | | l | L | | |
| | UNE to Commingled Conversion Tracking | 4 | _ | XDH1X, HFQC6 | CMGUN | 0.00 | 0.00 | 0.00 | 0.00 | | | | <u> </u> | ļ | | |
| | SPA to Commingled Conversion Tracking | | | XDH1X, HFQC6 | CMGSP | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | L | L | <u> </u> | | | |
| NP Query Se | | | ↓ | | | | | | | ļ | ļ <u>.</u> | ļ | | | | |
| | LNP Charge Per query | | ᆚ— | ļ | | 0.0008837 | | | L | <u> </u> | ļ. —— | | | J | | 4 |
| | LNP Service Establishment Manual | | | | | | 25.09 | 25.09 | 23.07 | 23.07 | L | <u> </u> | ļ | ļ | | 4 |
| | LNP Service Provisioning with Point Code Establishment | | | <u></u> | | L | 594.82 | 303.88 | 269.53 | 198.18 | ļ <u></u> | | <u> </u> | | <u> </u> | |
| 11 PBX LOCA | | Ш | | <u> </u> | | | | | <u>L</u> , | | l | <u> </u> | <u> </u> | .L | 1 | |
| 911 PE | X LOCATE DATABASE CAPABILITY | | | | | | | | | | | | | | | |
| | Service Establishment per CLEC per End User Account | | | 9PBDC | 9PBEU | | 1.813.00 | | | <u> </u> | | L | ļ | | | |
| | Changes to TN Range or Customer Profile | | | 9PBDC | 9PBTN | | 181.40 | | l | | | | · | | <u> </u> | ↓ |
| | Per Telephone Number (Monthly) | | | 9PBDC_ | 9РВММ | 0.07 | | | | 1 | ļ | ļ | | | | + |
| | Change Company (Service Provider) ID | | | 9PBDC | 9PBPC | | 532.48 | | ļ | 1 | | ļ | ļ | ļ | | |
| | PBX Locate Service Support per CLEC (Monthit) | | | 9PBDC | 9PBMR | 181.29 | | | | | | <u> </u> | | ļ | <u> </u> | |
| | Service Order Charge | | | 9PBDC | 9PBSC | | 15.69 | | | | | | | | <u> </u> | |
| 911 PI | BX LOCATE TRANSPORT COMPONENT | | | | | | | | | | | | | | | |
| See At | 13 | | | | | | | | | | | | | | | |
| | | | | 1 | | | | | | | 1 | 1 | | 1 | | |
| Note: | Rates displaying an "I" in Interim column are interim as a result | of a Com | missio | n order. | | T | | | 1 | 1 | } | 1 | 1 | 1 | 1 | 1 |

| ARONDI | ED NETWORK ELEMENTS - Tennessee | | , | | | | | | | | | | Att: 2 Exh: A | | | |
|---------|--|--|---------------|--------------------------------------|----------------|--|-----------------------|-----------------|------------------|--|--------------|---|--|--|---|--|
| TEGORY | RATE ELEMENTS | interim | Zone | BCS | usoc | - | | RATES(\$) | | | | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic- 1st | Incremental Charge - Manual Svc Order vs. Electronic- Add'l | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Increment Charge Manual S Order vs Electroni Disc Add |
| | | + | - | | | Rec | Nonrecurring First | Add'I | Nonrecurring | | 601150 | T 221111 | | Rates(\$) | | |
| | | | 1 | | | | | | First | Add'I | SOMEC | | SOMAN | SOMAN | SOMAN | SOMAN |
| The | "Zone" shown in the sections for stand-alone loops or loops as | part of a c | ombinat | tion refers to Geograp | phically Dear | veraged UNE Zo | nes. To view C | eographically I | Deaveraged UN | IE Zone Design | ations by C | entral Office | refer to intern | et Website: | | L |
| Inttp: | //www.interconnection.belisouth.com/become_a_clec/html/inter | connectio | n.htm | | | | | | • | _ | • | | | | | |
| EHATION | IS SUPPORT SYSTEMS (OSS) - "REGIONAL RATES" | ــــــــــــــــــــــــــــــــــــــ | | L | L | | | | | | | | | | | I |
| NOT | E: (1) CLEC should contact its contract negotiator if it prefers the | e "state s | necific" | OSS charges as orde | ared by the S | State Commissio | ne The OCC o | haraan ayaant | hi nambaland in | this was a set it is | | a T | | | 0.50 | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| Oruo | red electronically at present per the LOH, the listed SOMEC rate Cs bill when it submits an LSR to AT&T. | in this cat | egory re | eflects the charge tha | t would be b | illed to a CLEC | once electronic | ordering capat | oilities come on | -line for that ele | ment. Othe | rwise, the m | nanual orderin | g charge, SOM | IAN, will be ap | plied to a |
| CLE | E: (3) OSS - Manual Service Order Charge, Per Element - UNE (| | | | | | | | | | | | , | | | |
| | OSS - Electronic Service Order Charge, Per Local Service | nly Pier | 150 500 | applicable rate eleme | Int for SOMA | N charge** | | | | | т | , | · | | | |
| | Request (LSR) - UNE Only | - | | | SOMEC | i | 3.50 | 0.00 | 3.50 | 0.00 | | | | 1 | | |
| E SERVK | CE DATE ADVANCEMENT CHARGE | | 1 | | | | 0.50 | | 0.50 | 0.00 | | | - | | | |
| NOT | E: The Expedite charge will be maintained commensurate with | BellSouth | 's FCC I | | as applicab | le. | · | | | · | | · | | · | | · |
| | | | | UAL, UEANL, UCL. | | | | | | | | | 1 | I | | |
| | | | | UEF, UDF, UEQ. | | 1 | | | | 1 | | ļ | | 1 | | |
| | | | | UDL. UENTW. UDN. | | | | | | Į. | | 1 | | | | |
| ł | | | | UEA, UHL, ULC, USL, U1T12, U1T48, | | | | | | | | 1 | | 1 | | |
| - 1 | | 1 | 1 | U1TD1, U1TD3, | 1 | 1 | | | | 1 | ľ | 1 | 1 | ĺ | | 1 |
| | | | | U1TDX, U1TO3. | | 1 | İ | | | | | | ŀ | | ļ. | 1 |
| - 1 | | | | U1TS1, U1TVX, | | 1 | | | | | | | | | 1 | 1 |
| - 1 | i | ľ | | UC1BC, UC1BL. | İ | | | | | | 1 | | | | | ł |
| - 1 | | į. | | UC1CC, UC1CL. | | | | | | | 1 | | | | | |
| | | | | UC1DC, UC1DL, | | | | | | | | | | | | |
| | | ŀ | | UC1EC, UC1EL. | 1 | | | | ŀ | | | | | | | |
| - 1 | | Ì | | UC1FC, UC1FL, UC1GC, UC1GL, | } | | | | ł | | 1 | | l | Į. | ŀ | l |
| | 1 | 1 | | UC1HC, UC1HL, | Ì | | 1 | | | Ì | 1 | | | | | |
| 1 | | - 1 | | UDL12, UDL48, | } | | ļ | | | | 1 | | 1 | | İ | |
| | | 1 | 1 | UDLO3, UDLSX, | | | 1 | | | | 1 | | 1 | | | 1 |
| | | 1 | | UE3, ULD12, | | | | | | | | | | | | |
| | | | | ULD48, ULDD1, | | | 1 | | | | l | | | i | | |
| | | | | ULDD3, ULDDX, | 1 | | | | ļ | | l. | | | | | |
| | | 1 | | ULDO3, ULDS1. ULDVX, UNC1X. | | | | | | | | | 1 | İ | | 1 |
| l | | 1 | 1 | UNC3X, UNCDX. | ļ | | ļ | | ļ. | 1 | 1 | 1 | 1 | 1 | \ | 1 |
| | | | | UNCNX, UNCSX. | | | | | | | | | | | i | 1 |
| | | | | UNCVX, UNLD1, | | | + | | | | | | | | | 1 |
| | | - 1 | | UNLD3, UXTD1, | | | | | | | | | | | İ | |
| - 1 | | | | UXTD3, UXTS1, | | | | | | 1 | | | i | 1 | | |
| | | 1 | | U1TUC, U1TUD. | 1 | | | | l | 1 | 1 | 1 | 1 | | 1 | |
| | LINE STATE OF THE COLUMN THE RESERVE AND THE STATE OF THE | . 1 | | U1TUB, | 1 | 1 | | | l | 1 | 1 | 1 | 1 | | 1 | 1 |
| | UNE Expedite Charge per Circuit or Line Assignable USOC, pe Day | ' | | U1TUA,NTCVG. NTCUD, NTCD1 | SDASP | 1 | 200.00 | | l | J. | 1 | 1 | 1 | | 1 | |
| RDER MO | DIFICATION CHARGE | | +- | INTOOD, NTCDT | SUMOF | | 200.00 | · | | | | | 1 | | | + |
| | Order Modification Charge (OMC) | | +- | †··· | | + | 26.21 | 0.00 | 0.00 | 0 00 | + | + | | | †··· | 1 |
| | Order Modification Additional Dispatch Charge (OMCAD) | | | L | | 1 | 150.00 | 0.00 | 0.00 | | | | | | | |
| | D EXCHANGE ACCESS LOOP | | \Box | | 1 | 1 | | l | | | Ι | | | | | |
| 2-W | IRE ANALOG VOICE GRADE LOOP | -, | · · | hieran | luc at a | 1 | · | | | , | | | 1 " := | | 1 | |
| | 2-Wire Analog Voice Grade Loop - Service Level 1 - Zone 1 | - | | UEANL UEANL | UEAL2 UEAL2 | 11.74 17.59 | | | 10.65 10.65 | | | | 20.35 20.35 | | | 1 |
| | 2-Wire Analog Voice Grade Loop - Service Level 1 - Zone 2 2-Wire Analog Voice Grade Loop - Service Level 1 - Zone 3 | - | + = - | UEANL | UEAL2 | 29.37 | | | 10.65 | | | + | 20.35 | | | |
| | 2-Wire Analog Voice Grade Loop - Service Level 1- Zone 1 | + | + | UEANL | UEASL | 11 74 | | | 10.65 | | | | 20.35 | | | |
| | 2-Wire Analog Voice Grade Loop - Service Level 1- Zone 2 | | | UEANL | UEASL | 17.59 | | 20.02 | 10.65 | | | † | 20.35 | | | |
| | 2-Wire Analog Voice Grade Loop - Service Level 1- Zone 3 | | 3 | UEANL | UEASL | 29.37 | | | 10.65 | | | 1 | 20.35 | | | |
| | Tag Loop at End User Premise | | | UEANL | URETL | | 8 95 | 0.88 | | | | | | | | |
| | Loop Testing - Basic 1st Half Hour | | | UEANL | URET1 | | 57.67 | 0.00 | | | I | | | | | |
| | Loop Testing - Basic Additional Half Hour | | 1 | UEANL | URETA | | 37.44 | 37.44 | | | 1 | 1 | L | | 1 | 1 |
| | | | $\overline{}$ | | | | | | | | | | | | | |
| | Manual Order Coordination for UVL-SL1s (per loop) Order Coordination for Specified Conversion Time for UVL-SL | | | UEANL | UEAMC | | 36.52 | 36.52 | | | ļ | | ļ | | | |

| | 1 | | | | | | | | | | | | Att: 2 Exh: A | | | |
|---------|--|--------------|----------|------------|----------------|--------------|-----------------------|----------|--------------|-------|---|---|--|--|---|--|
| ATEGORY | RATE ELEMENTS | Interim | Zone | всѕ | usoc | ż. | | RATES(S) | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic- 1st | Incremental Charge - Manual Svc Order vs. Electronic- Add'l | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Increment Charge Manual Sv Order vs Electronic Disc Add |
| | ļ | | 1 | | + | Rec | Nonrecurring First | 4 3 49 | Nonrecurring | | | | | Rates(\$) | | |
| | Unbundled Non-Design Voice Loop, billing for AT&T providing | | - | | | | FIFSC | Add'l | First | Add'I | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | make-up (Engineering Information - E.I.) | 1 | | UEANL | UEANM | | 25.33 | 25.33 | l i | | | | 1 | Ì | | |
| | Unbundled Loop Service Rearrangement, change in loop facility. | | 1 | | | - | 2500 | 25.00 | | | | | | | | |
| | per circuit | L | | UEANL | UREWO | | 15.80 | 8.95 | 10.65 | 1 41 | ļ | | 20 35 | 10.54 | 13 32 | 13 |
| | Bulk Migration, per 2 Wire Voice Loop-SL1 | | | UEANL | UREPN | | 31.99 | 20.02 | 10.65 | 1,41 | | | 1 | | | |
| 2.1410 | Bulk Migration Order Coordination, per 2 Wire Voice Loop-SL1 E Unbundled COPPER LOOP | | L | UEANL | UREPM | l | 36.52 | 36.52 | | | | | | | | |
| 2-Wini | 2-Wire Unbundled Copper Loop - Non-Designed Zone 1 | r | | uro | The said in | , | | | | | | | | | | |
| | 2 Wire Unbundled Copper Loop - Non-Designed Zone 2 | | | UEQ | UEQ2X | 11.74 | | 20.02 | 10.65 | 1,41 | | | 20.35 | 10.54 | 13.32 | 13 |
| | 2 Wire Unbundled Copper Loop - Non-Designed - Zone 3 | | | UEQ UEQ | UEQ2X | 17.59 | | 20.02 | 10.65 | 1.41 | | | 20.35 | 10.54 | 13.32 | 13 |
| | Tag Loop at End User Premise | 1 | | UEO | UEQ2X URETL | 29.37 | 31.99 8.95 | 20.02 | 10.65 | 1.41 | | | 20.35 | 10.54 | 13.32 | 13 |
| | Loop Testing - Basic 1st Half Hour | | | UEQ | URET1 | | 57.67 | 0.00 | | | | | | | | |
| | Loop Testing - Basic Additional Half Hour | | | UEQ | URETA | | 37.44 | 37.44 | | | | | | ļ | | ——- |
| | Manual Order Coordination 2 Wire Unbundled Copper Loop - Non- | _ | T- | | 1 | † | 37.44 | 37.44 | | | | | | | | |
| | Designed (per loop) | 1 | [| UEQ | USBMC | | 36.52 | 36.52 | | | l | | 1 | i | İ | 1 |
| | Unbundled Copper Loop - Non-Design, billing for AT&T providing | · · · · · | 1 | | 1 | | 55.32 | 30.32 | | | | - | | - | | |
| | make-up (Engineering Information - E.I.) | | | UEQ | UEQMU | | 25.33 | 25.33 | | | | | 20.35 | 10.54 | 13.32 | 13 |
| | Unbundled Loop Service Rearrangement, change in loop facility, | | i | | | 1 | 25.50 | | | - | | | 20.33 | 10.34 | 13.32 | !` |
| | per circuit | | 1 | UEQ | UREWO | 1 | 14.29 | 7.44 | 10.65 | 1.41 | ł | | 20.35 | 10.54 | 13.32 | 1; |
| | Bulk Migration, per 2 Wire UCL-ND | | | UEQ | UREPN | | 31.99 | 20.02 | 10.65 | 1.41 | | | | 1 | 13.52 | 1 |
| | Bulk Migration Order Coordination, per 2 Wire UCL-ND | <u> </u> | 1 | UEQ | UREPM | | 36.52 | 36.52 | | | 1 | | | | | |
| | EXCHANGE ACCESS LOOP | | L | | | | | | | | 1 | | | | | |
| 2-WIR | E ANALOG VOICE GRADE LOOP | | | | | | | | | | | | | • | • | |
| | 2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or | 1 | 1 | | | | | | | | | | | 1 | | |
| | Ground Start Signaling - Zone 1 | <u> </u> | 1 | UEA | UEAL2 | 14.74 | 75.06 | 48.20 | 28.70 | 17.64 | 1 | | 20.35 | 10.54 | 13.32 | 1. |
| | 2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or | | | | | | | | | | | | | | | |
| | Ground Start Signaking - Zone 2 | <u> </u> | 2 | UEA | UEAL2 | 22.08 | 75 06 | 48.20 | 28.70 | 17.64 | | | 20.35 | 10.54 | 13.32 | 1: |
| | 2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or | 1 | i . | | 1 | | | | | | | ĺ | | | | |
| | Ground Start Signaling - Zone 3 | | 3 | UEA | UEAL2 | 36.87 | 75 06 | 48.20 | 28.70 | 17.64 | | | 20.35 | 10.54 | 13.32 | 1: |
| | 2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse | 1 | Ι. | | 1 | | 1 | | | | | | | | ł | 1 |
| | Battery Signaling - Zone 1 | ļ <u>.</u> | +- | UEA | UEAR2 | 14.74 | 75 06 | 48.20 | 28.70 | 17.64 | | | 20.35 | 10.54 | 13.32 | 1. |
| | 2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse Battery Signaling - Zone 2 | | 1 2 | UEA | | | | |] | | 1 | | | 1 | 1 | |
| | 2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse | | 1 - | UEA | UEAR2 | 22.08 | 75.06 | 48.20 | 28.70 | 17.64 | ļ | | 20.35 | 10.54 | 13.32 | 1; |
| | Battery Signaling - Zone 3 | | 3 | UEA | LIEADO | 00.03 | 75.00 | | | | 1 | l. | | | | l |
| | Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per | ├ | +-3- | UEA | UEAR2 | 36.87 | 75.06 | 48.20 | 28.70 | 17.64 | | | 20.35 | 10.54 | 13.32 | 1; |
| 1 | DS0) | 1 | | UEA | URESL | i | 23.42 | 3.30 | i : | | | ĺ | 20.35 | 10.54 | 13.32 | 1: |
| - | Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per | | + ~ | OLA . | UNESE | | 23.42 | 3.30 | | | | | 20.35 | 10.54 | 13.32 | ┼ |
| 1 | (DS0) | | | UEA | URESP | | 24.82 | 4 70 | | | | | 1 | | 1 | |
| | Unbundled Loop Service Rearrangement, change in loop facility, | + | + | 102/1 | 011237 | | 24.02 | 4,0 | | | | | <u> </u> | | | + |
| i i | per circuit | | 1 | UEA | UREWO | | 75.06 | 36.41 | [| 1 | i | | 20.35 | 10.54 | 13.32 | 1 |
| | Loop Tagging - Service Level 2 (SL2) | † | 1 | UEA | URETL | | 11.23 | 1.10 | | | t | | 20.00 | 70.51 | | |
| | Bulk Migration, per 2 Wire Voice Loop-SL2 | T | | UEA | UREPN | 1 | 75.06 | 48.20 | | | 1 | | | 1 | | |
| | Bulk Migration Order Coordination, per 2 Wire Voice Loop-SL2 | | | UEA | UREPM | 1 | 0.00 | 0.00 | | | <u> </u> | | | † | | 1 |
| 4-WIR | E ANALOG VOICE GRADE LOOP | | | | | | 1 | | | | | | | | ' | |
| | 4-Wire Analog Voice Grade Loop - Zone 1 | | 1 | UEA | UEAL4 | 21.98 | 122 76 | 85.57 | 76.35 | 39.16 | | | 20.35 | 10.54 | 13.32 | 1 |
| | 4-Wire Analog Voice Grade Loop - Zone 2 | | 2 | UEA | UEAL4 | 32.93 | 122.76 | 85.57 | 76.35 | 39.16 | 1 | | 20.35 | | 13.32 | 1 |
| | 4-Wire Analog Voice Grade Loop - Zone 3 | | 3 | UEA | UEAL4 | 54.99 | 122.76 | 85.57 | 76.35 | 39.16 | | | 20.35 | 10.54 | 13.32 | 1 |
| | Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per | | 1 | | | | | | | | | | | | | T |
| | DS0) | | | UEA | URESL | | 23.42 | 3.30 | | | | L | 20.35 | 10.54 | 13.32 | 1. |
| | Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per | | | | | | | | | | | | | 1 | | 1 |
| | DS0) | ļ | <u> </u> | UEA | URESP | J | 24.82 | 4.70 | | | | | | L | | 1 |
| | Unbundled Loop Service Rearrangement, change in loop facility, | | | 1 | | | | | | | | | | | | _ |
| | per circuit | J | <u></u> | UEA | UREWO | J | 75.06 | 36.41 | 1 | L | 1 | <u> </u> | 20.35 | 10.54 | 13.32 | 1: |
| 2-WIR | E ISDN DIGITAL GRADE LOOP | | | Link. | 10 | ···· | | | | | | | | | | · · · · |
| | 2-Wire ISDN Digital Grade Loop - Zone 1 | | | UDN | U1L2X | 19.77 | | 88.88 | 76.35 | 39.16 | | - | 20.35 | | 13.32 | |
| | 2-Wire ISDN Digital Grade Loop - Zone 2 | +- | | UDN | U1L2X | 29.63 | | 88.88 | 76.35 | 39.16 | | ļ | 20.35 | | 13.32 | |
| | 2-Wire ISDN Digital Grade Loop - Zone 3 | + | 3 | UDN | U1L2X | 49.47 | 142.76 | 88.88 | 76.35 | 39.16 | | ļ | 20.35 | 10.54 | 13.32 | 1 |
| | Unbundled Loop Service Rearrangement, change in loop facility, per circuit | 1 | 1 | LIDN | LIBENIC | | | | 1 | 1 | | | | 10 | | |
| 2-MIE | TIPE CITCUIT RE ASYMMETRICAL DIGITAL SUBSCRIBER LINE (ADSL) COMPA | TIDIES | LOOP | UDN | UREWO | | 91 77 | 44.22 | 1 | | <u> </u> | L | 20.35 | 10.54 | 13.32 | 1 1 |
| 12-1711 | | ALIBLE | LUUP | | | | ., | , | , | | | , | | | , | |
| | 2 Wire Unbundled ADSL Loop including manual service inquiry & | 1 | | | | | | | | | | | | | | |

| NBUNDL | ED NETWORK ELEMENTS - Tennessee | | | | | | | | | | | | Att: 2 Exh: A | | | |
|---------|--|--------------|--|-------------|--|-------------------------|----------------------------|----------------------------|-------------------------|-------------------------|--|----------------|---|--|---|--|
| ATEGORY | RATE ELEMENTS | Interim | Zone | BCS | USOC | - | | RATES(S) | | | Svc Order Submitted Elec per LSR | | Incremental Charge - Manual Svc Order vs. Electronic- 1st | Incremental Charge - Manual Svc Order vs. Electronic- Add'l | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Incrementa Charge - Manual Sv Order vs. Electronic Disc Add |
| | | | - | | | Rec | Nonrecurring | | Nonrecurring | | | | oss | Rates(\$) | | |
| | 2 Wire Unbundled ADSL Loop including manual service inquiry & | 1 | | | | | First | Add'I | First | Add'I | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | facility reservation - Zone 2 | | 2 | <u>U</u> AL | UAL2X | 18.43 | 156 95 | 64 54 | 89 64 | 16.93 | Į | | 20.35 | 10 54 | 13.32 | |
| | 2 Wire Unbundled ADSL Loop including manual service inquiry & facility reservation - Zone 3 | | | | | | | 0.01 | 93,54 | 10.33 | | | 20.35 | 10.54 | 13.32 | 13 3 |
| | 2 Wire Unbundled ADSL Loop without manual service inquiry & | | 3 | UAL | UAL2X | 30.77 | 156.95 | 64 54 | 89 64 | 16.93 | | | _20 35 | 10.54 | 13.32 | 133 |
| | facility reservation - Zone 1 | 1 | 1 1 | UAL | UAL2W | 12.30 | 89.40 | 35.91 | 72.02 | 11 48 | \ | | | _ | | |
| ĺ | 2 Wire Unbundled ADSL Loop without manual service inquiry & | | | | | | | 33.91 | 72.02 | 1148 | | | 20.35 | 10.54 | 13.32 | 133 |
| | facility reservator - Zone 2 2 Wire Unbundled ADSL Loop without manual service inquiry & | | 2 | UAL | UAL2W | 18 43 | 89 40 | 35 91 | 72 02 | 11.48 | | | 20.35 | 10 54 | 13.32 | 13.3 |
| | facility reservation - Zone 3 | 1 |) a | UAL | UAL2W | 30.77 | 89.40 | | | | | | | | | |
| | Unbundled Loop Service Rearrangement, change in loop facility, | † | <u> </u> | <u> </u> | - 020211 | 30.77 | 89.40 | 35.91 | 72.02 | 11.48 | _ | L | 20.35 | 10.54 | 13.32 | 13 3 |
| 2 14/15 | per circuit | <u> </u> | <u></u> | UAL | UREWO | | _ 31 99 | 20 02 | ļ | ļ | ļ | | 20.35 | 10.54 | 13.32 | 133 |
| 2-4416 | IE HIGH BIT RATE DIGITAL SUBSCHIBER LINE (HDSL) COMPA 2 Wire Unbundled HDSL Loop including manual service inquiry & | TIBLE L | OOP | | - | | | | | | | | | | 70.02 | 1,33 |
| | facility reservation - Zone 1 | | 1 | UHL | UHL2X | 9 64 | 158.94 | CF 20 | 80.04 | 45.00 | | | | | | |
| | 2 Wire Unbundled HDSL Loop including manual service inquiry & | | | | - J. 1. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. | 3 04 | 136.94 | 65 20 | 89.64 | 16.93 | | | 20.35 | 10.54 | 13.32 | 133 |
| | facility reservation - Zone 2 | L. | 2 | UHL | UHL2X | 14.44 | 158.94 | 65.20 | 89.64 | 16.93 | | | 20.35 | 10.54 | 13.32 | 13.3 |
| | 2 Wire Unbundled HDSL Loop including manual service inquiry & facility reservation - Zone 3 | ł | 1 3 | UHL | UHL2X | 24.40 | | | | | | | | | | |
| | 2 Wire Unbundled HDSL Loop without manual service inquiry and | 1- | + - | OFIL | UMLZX | 24.12 | 158.94 | 65.20 | 89.64 | 16.93 | | | 20.35 | 10.54 | 13.32 | 13 3 |
| | facility reservation - Zone 1 | | 1 | UHL | _ UHL2W | 9.64 | 89 40 | 35.91 | 72.02 | 11.48 | 1 | | 20.35 | 10 54 | 13.32 | 13.3 |
| | 2 Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 2 | 1 | T . | | | | | | | 77.70 | | | 20.33 | 10 54 | 13.32 | 13.3 |
| | 2 Wire Unbundled HDSL Loop without manual service inquiry and | ├ | 2 | UHL | UHL2W | 14.44 | 89.40 | 35 91 | 72 02 | 11.48 | | | 20.35 | 10.54 | 13.32 | 13.3 |
| | facility reservation - Zone 3 | | 3 | UHL | UHL2W | 24.12 | 89 40 | 35.91 | 72.02 | 11.48 | | | | | | |
| | Unbundled Loop Service Rearrangement, change in loop facility, | T | 1 | | | | 03 40 | 33.91 | 72.02 | 11.48 | | | 20.35 | 10.54 | 13.32 | 13.3 |
| 1-WIE | per circuit RE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPA | <u> </u> | | UHL | UREWO | | 31.99 | 20.02 | | L | | | 20.35 | 10.54 | 13.32 | 13.3 |
| 3.44.1 | 4 Wire Unbundled HDSL Loop including manual service inquiry and | I BLE U | T | | | | | | , | | | | | | | |
| | facility reservation - Zone 1 | 1 | 1 | UHL | UHL4X | 12.40 | 169.62 | 75.89 | 39.73 | 19.53 | 1 | | 20.35 | 10.54 | 13.32 | 13.3 |
| | 4-Wire Unbundled HDSL Loop including manual service inquiry and | | | | | | 30.02 | | 33.73 | 19.33 | | | 20.33 | 10.54 | 13.32 | 13.3 |
| | facility reservation - Zone 2 4-Wire Unbundled HDSL Loop including manual service inquiry and | | 2 | UHL | UHL4X | 18 58 | 169.62 | 75.89 | 39.73 | 19.53 | L | | 20.35 | 10.54 | 13.32 | 13.3 |
| | facility reservation - Zone 3 | 1 | 3 | UHL | UHL4X | 31.03 | 169.62 | 75.89 | 39.73 | | | | 20.05 | | | |
| | 4-Wire Unbundled HDSL Loop without manual service inquiry and | — | 1 | | - U.L. | 31.03 | 109.02 | 73.89 | 39.73 | 19.53 | | | 20.35 | 10.54 | 13.32 | 13.3 |
| | facility reservation - Zone 1 | <u> </u> | 1 | UHL | UHL4W | 12.40 | 100 09 | 46.60 | 75.75 | 13.97 | | | 20.35 | 10.54 | 13.32 | 13.3 |
| | 4-Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 2 | | 2 | UHL | UHLAW | 40.55 | | | | | | | | | ····· | 1 |
| | 4-Wire Unbundled HDSL Loop without manual service inquiry and | ┼ | +- | ONE | OHLAV | 18.58 | 100.09 | 46.60 | 75.75 | 13.97 | | | 20.35 | 10.54 | 13.32 | 13.3 |
| | facility reservation - Zone 3 | 1 | 3 | UHL | UHL4W | 31.03 | 100.09 | 46.60 | 75.75 | 13.97 | | | 20.35 | 10.54 | 13.32 | 13.3 |
| Į | Unbundled Loop Service Rearrangement, change in loop facility. | | [| | | | | | | | | | | | | 1 |
| 4-WIE | per circuit RE DS1 DIGITAL LOOP | Щ. | ــــــــــــــــــــــــــــــــــــــ | UHL | UREWO | | 31.99 | 20.02 | L | L | L | l | 20.35 | 10.54 | 13.32 | 13.3 |
| | 4-Wire DS1 Digital Loop - Zone 1 | 1 | 1 | USL | lusuxx | 51.38 | 313.08 | 219.72 | 96.86 | 40,45 | | | 18.98 | 8.43 | 11.95 | 11.9 |
| | 4-Wire DS1 Digital Loop - Zone 2 | <u> </u> | 2 | | USLXX | 76.98 | 313.08 | 219.72 | 96.86 | 40.45 | | | 18.98 | 8.43 | 11.95 | |
| | 4-Wire DS1 Digital Loop - Zone 3 | | 3 | USL | USLXX | 128.54 | 313 08 | 219.72 | 96.86 | 40.45 | | | 18.98 | 8.43 | 11.95 | |
| l | Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per DS1) | 1 | 1 | USL | upec | | 20.13 | | | | | | | | | |
| | Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per | + | | USL | URESL | | 23.42 | 3.30 | | | <u> </u> | - | | | | |
| | DS1) | | | USL | URESP | | 24.82 | 4.70 | | | 1 | | | | | 1 |
| | Unbundled Loop Service Rearrangement, change in loop facility. | | | | | | | | | | - | | | | | |
| 4-WIF | per circuit RE 19.2, 56 OR 64 KBPS DIGITAL GRADE LOOP | L | ــــــــــــــــــــــــــــــــــــــ | USL | UREWO | L | 130.47 | 40.11 | L, | L | L | | 20.35 | 10.54 | 13.32 | 13.3 |
| | 4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 1 | Γ. | Ti | UDL | UDL2X | 27.68 | 207.01 | 141.38 | 90.70 | 44.18 | | | | r | | |
| | 4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 2 | Ш. | 2 | UDL | UDL2X | 41.47 | 207.01 | 141.38 | 90.70 | 44.18 | | | | | | <u> </u> |
| | 4 Wire Unbundled Digital Loop 2.4 Kbps - Zone3 4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 1 | | 3 | UDL | UDL2X | 69.24 | 207.01 | 141.38 | 90.70 | 44.18 | | | | | | |
| | 4 Wire Unbundled Digital Loop 4.8 Kbos - Zone 2 | ┼ | | UDL | UDL4X UDL4X | 27.68 41.47 | 207.01 207.01 | 141.38 141.38 | 90.70 | 44.18 | | | | | | ļ |
| | 4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 3 | | | UDL | UDL4X | 69.24 | 207.01 | 141.38 | 90.70 90.70 | 44.18 44.18 | | <u> </u> | | | | |
| | 4 Wire Unbundled Digital Loop 9.6 Kbps - Zone 1 | | | UDL | UDL9X | 27.68 | 207.01 | 141.38 | 90.70 | 44.18 | | | | | | |
| | The same of the sa | | | | | | | | | | | | | | | |
| | 5 Wire Unbundled Digital Loop 9.6 Kbps - Zone 2 | - | 2 | | UDL9X | 41.47 | 207.01 | 141.38 | 90.70 | 44.18 | | | | | | |
| | 5 Wire Unbundled Digital Loop 9.6 Kbps - Zone 2 6 Wire Unbundled Digital Loop 9.6 Kbps - Zone 3 4 Wire Unbundled Digital 19.2 Kbps - Zone 1 | | | UDL | UDL9X UDL9X UDL19 | 41.47 69.24 27.68 | 207.01 207.01 207.01 | 141.38 141.38 141.38 | 90.70 90.70 90.70 | 44.18 44.18 44.18 | | | 20.35 | 10.54 | 13.32 | 13.3 |

| MRONDER | D NETWORK ELEMENTS - Tennessee | | | | | | | | | | | | Att: 2 Exh: A | | | |
|-------------|---|--------------|----------------|----------------|----------------|--|------------------|---------------------------------------|----------------|--|---|---|--|--|---|--|
| ATEGORY | RATE ELEMENTS | Interim | Zone | BCS | usoc | , | | RATES(\$) | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic- 1st | Incremental Charge - Manual Svc Order vs. Electronic- Add'l | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Increments Charge - Manual Sv Order vs. Electronic Disc Add |
| | | | <u> </u> | | | Rec | Nonrecurring | | Nonrecurring | | | | | Rates(\$) | | |
| | 4 Wire Unbundled Digital 19.2 Kbps - Zone 3 | | _ | | ļ. <u></u> | | First | Add'I | First | Add'I | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | 4 Wire Unbundled Digital Loop 56 Kbps - Zone 1 | | | UDL | UDL19 | 69.24 | 207.01 | 141.38 | 90.70 | 44.18 | | ļ | 20.35 | 10.54 | 13.32 | 13.3 |
| | 4 Wire Unbundled Digital Loop 56 Kbps - Zone 1 | ├ | 2 | UDL | UDL56 UDL56 | 27.68 | 207 01 | 141.38 | 90.70 | 44.18 | | | 20.35 | 10.54 | | 13. |
| | 4 Wire Unbundled Digital Loop 56 Kbps - Zone 3 | | 3 | UDL | UDL56 | 69.24 | 207.01 207.01 | 141.38 | 90.70 | 44.18 | - | ļ | 20.35 | 10.54 | 13.32 | 13. |
| | 4 Wire Unbundled Digital Loop 64 Kbps - Zone 1 | | | UDL | UDL64 | 27.68 | 207.01 | 141.38 | 90.70 90.70 | 44 18 44 18 | | | 20.35 20.35 | 10.54 | | 13. |
| | 4 Wire Unbundled Digital Loop 64 Kbps - Zone 2 | | | ÜDL | UDL64 | 41,47 | 207.01 | 141.38 | 90.70 | 44.18 | | | 20.35 | 10.54 | | 13. |
| | 4 Wire Unbundled Digital Loop 64 Kbps - Zone 3 | | | UDL | UDL64 | 69.24 | 207 01 | 141.38 | 90.70 | 44.18 | | | 20.35 | | | 13 |
| | Switch-As-Is Conversion rate per UNE Loop, Single LSR. (per | | Г | | | T | | | | | | | | 1 | 1 | 1 |
| | DS0) | | 1 | UDL | URESL | <u> </u> | 23.42 | 3.30 |]] | | <u>L</u> . | | 20 35 | 10.54 | 13.32 | 13 |
| - 1 | Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per | | 1 | | | | | | | | | | | | | |
| | DS0) | | ↓ | UDL | URESP | | 24.82 | 4 70 | | | ļ | | | | | |
| | Unbundled Loop Service Rearrangement, change in loop facility, per circuit | | 1 | lup. | | | | | | | | | | | | |
| 2-WIDE | Unbundled COPPER LOOP | ــــــ | ┸ | UDL | UREWO | l | 102.28 | 49.82 | ll | | J | L | 20.35 | 10.54 | 13.32 | 13 |
| - 12 | 2-Wire Unbundled Copper Loop-Designed including manual | | т | | T | r | | | , | | | | | , | · | τ |
| 1 | service inquiry & facility reservation - Zone 1 | } | 1 1 | lucu | UCLPB | 11.74 | 31 99 | 20 02 | 10.65 | 1.41 | 1 | | 20 35 | 10 54 | 13.32 | 13. |
| | 2-Wire Unbundled Copper Loop-Designed including manual | | † — | 1000 | DOL: B | 11.74 | 3133 | 20 02 | 10.03 | 1.41 | | | 20 33 | 10 54 | 13.32 | + · · · · · · · · · · · |
| | service inquiry & facility reservation - Zone 2 | | 2 | luct | UCLPB | 17 59 | 31 99 | 20.02 | 10.65 | 1,41 | | İ | 20.35 | 10.54 | 13.32 | 13 |
| | 2 Wire Unbundled Copper Loop-Designed including manual service | | | | | | | | | | † | | 20.00 | 10.0 | 1 | |
| | inquiry & facility reservation - Zone 3 | | 3 | uct | UCLPB | 29.37 | 31 99 | 20.02 | 10.65 | 1,41 | | | 20.35 | 10 54 | 13.32 | 13 |
| 1 | 2-Wire Unbundled Copper Loop-Designed without manual service | | 1 | | | | | | 1 | | | | | | | 1 |
| | inquiry and facility reservation - Zone 1 | <u> </u> | 1 1 | JUCL | UCLPW | 11.74 | 31.99 | 20.02 | 10.65 | 1 41 | j | l | 20.35 | 10.54 | 13.32 | 13 |
| 1 | 2-Wire Unbundled Copper Loop-Designed without manual service | | | | | 1 | | | | | 1 | | | | | |
| | inquiry and facility reservation - Zone 2 | <u> </u> | 2 | UCL | UCLPW | 17.59 | 31.99 | 20.02 | 10.65 | 1.41 | <u> </u> | L | 20.35 | 10.54 | 13.32 | 13 |
| | 2-Wire Unbundled Copper Loop-Designed without manual service | 1 | 1 _ | l | | | | | | | | 1 | | 1 | | 1 |
| | inquiry and facility reservation - Zone 3 | | 3 | UCL_ | UCLPW | 29.37 | 31.99 | 20 02 | 10.65 | 1.41 | | | 20.35 | 10.54 | 13.32 | 13 |
| | Order Coordination for Unbundled Copper Loops (per loop) Unbundled Loop Service Rearrangement, change in loop facility. | | - | UCL | UCLMC | | 36 52 | 36.52 | | | ├ ─ | | ļ | ļ | | |
| ì | per circuit | 1 | | UCL | UREWO | | 31 99 | 20.02 | | | | | 20 35 | 10.54 | 13.32 | 13 |
| 4-WIRE | COPPER LOOP | | - | TOOL | 10.115.40 | · | 3199 | 20.02 | ł | ــــــــــــــــــــــــــــــــــــــ | 1 | | 1 2033 | 10.54 | 13.32 | 1 |
| | 4-Wire Copper Loop-Designed including manual service inquiry | Т | 1 | | T | T | Γ' - | | | · · · · · · · · · · · · · · · · · · · | T | | T · · | T | | Т |
| ŀ | and facility reservation - Zone 1 | ļ | 1 | lucu | UCL4S | 21.98 | 122.76 | 85.57 | 76.35 | 39.16 | 1 | 1 | 20.35 | 10.54 | 13.32 | 13 |
| | 4-Wire Copper Loop-Designed including manual service inquiry | 1 | | | | | | | | | † | | | | | + |
| | and facility reservation - Zone 2 | | 2 | UCL | UCL4S | 32.93 | 122.76 | 85 57 | 76.35 | 39.16 | | | 20.35 | 10.54 | 13.32 | 10 |
| | 4-Wire Copper Loop-Designed including manual service inquiry | Ţ | T | | | | | | | | | | | | 1 | |
| | and facility reservation - Zone 3 | <u> </u> | 3 | UCL | UCL4S | 54.99 | 122.76 | 85.57 | 76.35 | 39.16 | | | 20.35 | 10.54 | 13.32 | 13 |
| l l | 4-Wire Copper Loop-Designed without manual service inquiry and | 1 | | | | | 1 | | | | | 1 | | | | |
| | facility reservation - Zone 1 | ↓ | 1.1 | UCL | UCL4W | 21.98 | 122.76 | 85.57 | 76.35 | 39.16 | 1 | | 20.35 | 10.54 | 13.32 | 13 |
| İ | 4-Wire Copper Loop-Designed without manual service inquiry and | | ١. | | | | | | | | | 1 | | | 40.00 | |
| | facility reservation - Zone 2 | ├ | 2 | UCL | UCL4W | 32.93 | 122.76 | 85 57 | 76.35 | 39.16 | + | | 20.35 | 10.54 | 13.32 | 2 |
| | 4-Wire Copper Loop-Designed without manual service inquiry and | 1 | 3 | | | 5400 | 100.70 | 20.57 | 70.25 | | . [| | 20.35 | 10.54 | 13.32 | 2 13 |
| | facility reservation - Zone 3 Order Coordination for Unbundled Copper Loops (per loop) | + | + 3 | UCL | UCL4W UCLMC | 54.99 | 122.76 36.52 | 85.57 36.52 | 76.35 | 39.16 | ' - | | 20.35 | 10.54 | 13.32 | + |
| | Unbundled Loop Service Rearrangement, change in loop facility, | | + | JOCE | OCEMIC | | 30.52 | 30.32 | | | + | + | | | + | + |
| | per circuit | 1 | 1 | UCL | UREWO | Į | 31 99 | 20.02 | ŀ | | [| ĺ | 20.35 | 10.54 | 13.32 | 2 10 |
| | por onest | + | 1 | UEA, UDN. UAL, | 10 | | 0.00 | 20.02 | † | | | | 1 | 1 | 1 | + |
| l l | Order Coordination for Specified Conversion Time (per LSR) | , | 1 | UHL, UDL. USL | OCOSL | 1 | 34.29 | } | 1 | } | 1 | 1 | 1 | 1 | 1 | 1 |
| Rearra | ngements | | | | | | | | | | | | | · · · · · · · · · · · · · · · · · · · | | |
| | EEL to UNE-L Retermination, per 2 Wire Unbundled Voice Loop- | T | T | 1 | | | T | | 1 | T . | | | | | | T |
| 1 | SL2 | | 1 | UEA | UREEL | | 75.06 | 36.41 | <u> </u> | l | | .1 | i | | | |
| | | T | | | | | | | | | | | | | | 1 |
| | EEL to UNE-L Retermination, per 4 Wire Unbundled Voice Loop | | 1 | UEA | UREEL | | 75.06 | 36,41 | | <u></u> | | | | | | |
| | EEL to UNE-L Retermination, per 2 Wire ISDN Loop | L | 4 | UDN | UREEL | | 91.77 | 44.22 | \ | | 1 | | | | | |
| - 1 | | İ | 1 | | | 1 | | Ì | İ | | Į. | | } | | 1 | |
| | EEL to UNE-L Retermination, per 4 Wire Unbundled Digital Loop | | 4— | UDL_ | UREEL | | 102.28 | 49.82 | | | + | | | | | + |
| UE LOCE CE | EEL to UNE-L Retermination, per 4 Wire Unbundled DS1 Loop | ₩- | | USL | UREEL | | 130.47 | 40.11 | | | + | | | | + | + |
| NE LOOP CO | DMMINGLING E ANALOG VOICE GRADE LOOP - COMMINGLING | | | 1 | _1 | | L | L | L | | 1 | | 1 | | | |
| 2-WIRE | | , | 1 | | | | | · · · · · · · · · · · · · · · · · · · | T | | т | | | | | τ |
| | 2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling - Zone 1 | 1 | ١, | NTCVG | UEAL2 | 14.74 | 75 06 | 48.20 | 28.70 | 17.64 | 1 | 1 | ĭ | 1 | 1 | ì |
| | 2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or | + | + | 111040 | JULALE. | 14.74 | /306 | **0.20 | 20.70 | 1/.04 | | | + | - | + | + |
| | Ground Start Signaling - Zone 2 | 1 | 2 | NTCVG | UEAL2 | 22.08 | 75.06 | 48.20 | 28.70 | 17.64 | ıl. | 1 | J | | 1 | 1 |
| | 2-Wire Analog Voice Grade Loop - Service Level 2 w Loop or | 1 | 一 | 1 | 1 | 1 | 1 | 1,5,20 | 1 | 1 | † | | | 1 | 1 | |
| ı | Ground Start Signaling - Zone 3 | 1 | 3 | NTCVG | UEAL2 | 36.87 | 75.06 | 48.20 | 28.70 | 17.64 | · I | 1 | l . | 1 | | 1 |

| DURONDE | ED NETWORK ELEMENTS - Tennessee | | | | | | | | | | | | Att: 2 Exh: A | | | |
|-------------|--|---------------|--|------------------------|----------------|--|-----------------------|------------------|----------------|----------------|--|----------------|--|--|---|---|
| CATEGORY | RATE ELEMENTS | Interim | Zone | BCS | usoc | 2 | | RATES(S) | | | Svc Order Submitted Elec per LSR | | Incremental Charge - Manual Svc Order vs. Electronic- 1st | Incremental Charge - Manual Svc Order vs. Electronic- Add'I | Incremental Charge - Manual Svc Order vs, Electronic- Disc 1st | Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l |
| | · · · · · · · · · · · · · · · · · · · | - | ┼ | | + | Rec | Nonrecurring First | | Nonrecurring | | | | | Rates(\$) | | |
| | 2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse | | | | + | | First | Add'l | First | Add'I | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | Battery Signaling - Zone 1 | 1 | 1 | NTCVG | UEAR2 | 14.74 | 75.06 | 48.20 | 28 70 | 17.64 | | | 1 | l | | 1 |
| | 2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse | 1 | T | | T | † | 75.55 | | 20.70 | 11.04 | | | | | | |
| | Battery Signating - Zone 2 | <u> </u> | 2 | NTCVG | UEAR2 | 22.08 | 75 06 | 48.20 | 28.70 | 17.64 | | | | ļ | | |
| ļ | 2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse | | | | 1 | | | | | | | | | | | 1 |
| | Battery Signaling - Zone 3 Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per | | 3 | NTCVG | UEAR2 | 36.87 | 75 06 | 48.20 | 28 70 | 17.64 | | | | | | |
| i i | DS0) | ŀ | İ | NTCVG | UREŞL | | 23 42 | 3.30 | | | | | 1 | | | 1 |
| | Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per | i | | NICVG | UNESL | | 23 42 | 3.30 | | | | | | | | |
| | DS0) | | | NTCVG | URESP | | 24.82 | 4.70 | | | | | | | | i |
| | Unbundled Loop Service Rearrangement, change in loop facility. | 1 | | | | | | | | | | | | | | |
| | per circuit | | | NTCVG | UREWO | <u> </u> | 75.06 | 36.41 | | | | | | | - | |
| | Loop Tagging - Service Level 2 (SL2) RE ANALOG VOICE GRADE LOOP | <u> </u> | <u> </u> | NTCVG | URETL | | 11.23 | 1.10 | | | | | | | | |
| 4-WIF | 4-Wire Analog Voice Grade Loop - Zone 1 | 1 | | INTCVG | 10000 | , | | | | | , | | | | | |
| | 4-Wire Analog Voice Grade Loop - Zone 2 | + | | NTCVG | UEAL4 UEAL4 | 21.98 32.93 | | 85.57 85.57 | 76.35 76.35 | 39.16 39.16 | | | ļ | | | |
| | 4-Wire Analog Voice Grade Loop - Zone 3 | | | NTCVG | UEAL4 | 54.99 | | 85.57 | 76.35 | 39.16 | | ļ | | | | + |
| | Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per | _ | 1 | | - CENEY | 54.55 | 122.70 | 03.37 | 70.33 | 39.10 | | | | | | + |
| | DS0) | | 1 | NTCVG | URESL | | 23.42 | 3.30 | l | | | i | 1 | Į. | ļ | |
| 1 | Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per | | | | | | | | | | · | | | l | | |
| | DS0) | | | NTCVG | URESP | | 24.82 | 4 70 | | | l | | | | | |
| ı | Unbundled Loop Service Rearrangement, change in loop facility. | | 1 | | | | | | | | | | | | | |
| 4 14/15 | per circuit RE DS1 DIGITAL LOOP - COMMINGLING | | ٠ | NTCVG | UREWO | <u> </u> | 75.06 | 36.41 | l | L | <u> </u> | L | L | L | L | <u> </u> |
| 4-4411 | 4-Wire DS1 Digital Loop - Zone 1 | τ | τ, | NTCD1 | USLXX | 51.38 | 313.08 | 219.72 | 00.00 | 40.45 | | | г | | | |
| | 4-Wire DS1 Digital Loop - Zone 2 | | | NTCD1 | USLXX | 76.98 | 313.08 | 219.72 | 96.86 96.86 | 40.45 | | | | | | + |
| | 4-Wire DS1 Digital Loop - Zone 3 | + | | NTCD1 | USLXX | 128.54 | | 219.72 | 96.86 | 40.45 | | | | | | + |
| | Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per | 1 | 1 | | | | 0.00 | | | | · · · · · · · · · · · · · · · · · · · | | | 1 | - | |
| | DS1) | | | NTCD1 | URESL | | 23 42 | 3 30 | | | <u>L</u> . | | i | | [| .1 |
| | Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per | | | | 1 | | | | | | | | | | | |
| | DS1) | | — | NTCD1 | URESP | | 24.82 | 4.70 | | | | | ļ | | | |
| - 1 | Unbundled Loop Service Rearrangement, change in loop facility, per circuit | | 1 | NTCD1 | UREWO | 1 | 130 47 | 40.11 | | 1 | | | 1 | i | İ | 1 |
| 4-WIE | RE 19.2, 56 OR 64 KBPS DIGITAL GRADE LOOP | — | ــــــــــــــــــــــــــــــــــــــ | INICOL | IOHEMO | | 130 47 | 40.11 | 1 | 1 | ــــــــــــــــــــــــــــــــــــــ | L | <u> </u> | | L | 4 |
| 11.07.2 | 4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 1 | 1 | 1 1 | NTCUD | UDL2X | 27.68 | 207.01 | 141.38 | 90.70 | 44.18 | T | Υ. | T | T | | 7 |
| | 4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 2 | | | NTCUD | UDL2X | 41 47 | 207.01 | 141 38 | | 44.18 | | - | † | | | + |
| | 4 Wire Unbundled Digital Loop 2.4 Kbps - Zone3 | | 3 | NTCUD | UDL2X | 69.24 | 207.01 | 141.38 | 90.70 | 44.18 | 1 | | | 1 | | |
| | 4 Wire Unbundled Digital Loop 4 8 Kbps - Zone 1 | | | NTCUD | UDL4X | 27.68 | | 141.38 | | 44.18 | | | 1 | | | |
| | 4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 2 | +- | | NTCUD | UDL4X | 41.47 | | 141 38 | | 44.18 | | ļ | ↓ | ļ | | |
| | 4 Wire Unbundled Digital Loop 4 8 Kbps - Zone 3 | + | | NTCUD | UDL4X | 69.24 27.68 | | 141.38 141.38 | | 44.18 44.18 | | | | | | + |
| | 4 Wire Unbundled Digital Loop 9.6 Kbps - Zone 1 5 Wire Unbundled Digital Loop 9.6 Kbps - Zone 2 | +- | | NTCUD | UDL9X | 27.68 | | 141.38 | | | | - | | | | + |
| | 6 Wire Unbundled Digital Loop 9.6 Kbps - Zone 3 | + | | NTCUD | UDL9X | 69.24 | | 141.38 | | 44.18 | | t | + | | | |
| | 4 Wire Unbundled Digital 19.2 Kbps - Zone 1 | + | | NTCUD | UDL19 | 27.68 | | 141.38 | | | | t | | 1 | 1 | |
| | 4 Wire Unbundled Digital 19.2 Kbps - Zone 2 | 1 | | NTCUD | UDL19 | 41.47 | | 141.38 | | | | | 1 | | T | |
| | 4 Wire Unbundled Digital 19.2 Kbps - Zone 3 | | 3 | NTCUD | UDL19 | 69.24 | | 141.38 | | 44.18 | | | | | | |
| | 4 Wire Unbundled Digital Loop 56 Kbps - Zone 1 | 1 | | NTCUD | UDL56 | 27.68 | | 141 38 | | 44.18 | | | L | | | 1 |
| | 4 Wire Unbundled Digital Loop 56 Kbps - Zone 2 | 1 | | NTCUD | UDL56 | 41.47 | | 141.38 | | 44.18 | ļ | | ļ | ļ <u>.</u> | | |
| | 4 Wire Unbundled Digital Loop 56 Kbps - Zone 3 | | | NTCUD | UDL56 | 69.24 | | 141.38 | | 44.18 | | - | | 1 | ļ | + |
| | 4 Wire Unbundled Digital Loop 64 Kbps - Zone 1 4 Wire Unbundled Digital Loop 64 Kbps - Zone 2 | + - | 1 2 | NTCUD | UDL64 UDL64 | 27.68 41.47 | | 141.38 141.38 | | 44.18 | | - | + | | | + |
| | 4 Wire Unbundled Digital Loop 64 Kbps - Zone 2 | + | | NTCUD | UDL64 | 69.24 | | 141.38 | | 44.18 | | | + | <u> </u> | | + |
| | Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per | + | ╁ | | 10000 | 09.24 | 207.01 | 141.30 | 30.70 | 74,10 | † | | + | | | + |
| 1 | DS0) | | 1 | NTCUD | URESL | | 23.42 | 3.30 | | | 1 | 1 | | 1 | | 1 |
| | Switch-As-Is Conversion rate per UNE Loop. Spreadsheet, (per | | 1 | | | 1 | 1 | | | | | | | | | T |
| | DS0) | | | NTCUD | URESP | J | 24.82 | 4.70 | | <u> </u> | 1 | | ļ | L | | |
| | Unbundled Loop Service Rearrangement, change in loop facility. | 1 | | | | 1 | | | | | 1 | | | | | 1 |
| | per circuit | + | + | NTCUD | UREWO | | 102.28 | 49.82 | | | ļ | | | - | ļ | |
| í | Order Coordination for Specified Conversion Time (per LSR) | | | NTCVG, NTCUD, NTCD1 | OCOSL | | 34.29 | 1 | 1 | | 1 | | 1 | 1 | 1 | |
| i . | | | | | | | | | | | | | | | | |

| | RATE ELEMENTS Anintenance of Service Charge, Basic Time, per half hour | Interim | | BCS UDC. UEA. UDL. UDN. USL. UAL. UHL. UCL. NTCVG. NTCUD. NTCD1. U1TD1. U1TD3. U1TDX. UTD5. U1TVX. UDF. UFCX. UDLSX. UE3. ULDS1. | usoc | - Rec | Nonrecurring First | HATES(\$) | Nonrecurring Di | Disconnect Add'i | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Charge - Manual Svc Order vs. Electronic- 1st | Charge - Manual Svc Order vs. Electronic- Add'l | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l |
|----------------|---|--|---|---|----------------|--|-----------------------|-----------|--|---------------------|---|---|---|---|---|---|
| | Maintenance of Service Charge, Basic Time, per half hour | | | UDN, USL. UAL, UHL. UCL, NTCVG, NTCUD, NTCD1, U1TD1, U1TD3, U1TDX, U1TS1, U1TVX, UDF, UDFCX, UDLSX, | | Rec | | Add'l | | | SOMEC | | OSS | Rates(\$) | | |
| | Maintenance of Service Charge. Basic Time, per half hour | | | UDN, USL. UAL, UHL. UCL, NTCVG, NTCUD, NTCD1, U1TD1, U1TD3, U1TDX, U1TS1, U1TVX, UDF, UDFCX, UDLSX, | | | First | Add'l | First | Add'i | SOMEC | | | | 0014111 | |
| | Maintenance of Service Charge. Basic Time, per half hour | | | UDN, USL. UAL, UHL. UCL, NTCVG, NTCUD, NTCD1, U1TD1, U1TD3, U1TDX, U1TS1, U1TVX, UDF, UDFCX, UDLSX, | | | | | | | -00 | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | Maintenance of Service Charge, Basic Time, per half hour | | | ULDD3, ULDDX, ULDS1, ULDVX, UNC1X, UNC3X, | | | | | | | | | | | | |
| | namierance of Service Unarge, Basic Time, per half hour | 1 | | UNCDX, UNCSX, | 1 | | ì | | | | | | 1 1 | | 1 1 | l . |
| M | | | | UNCVX, ULS UDC, UEA, UDL, | MVVBT | | 80.00 | 55.00 | | | | | | | , , | |
| М: | | | | UDN. USL. UAL, UHL, UCL. NTCVG. NTCUD, NTCD1, U1TD1, U1TD3, U1TDX, U1TS1, U1TVX, UDF. | | | | | | | | | | | | |
| | Maintenance of Service Charge, Overtime, per half hour | | | UDFCX, UDLSX, UE3, ULDD1, ULDD3, ULDDX, ULDS1, ULDVX, UNC1X, UNC3X, UNC1X, UNCSX, UNCDX, UNCSX, UNCVX, ULS | мууот | | 90.00 | 65.00 | | | | | | | | |
| M | Maintenance of Service Charge, Premium, per half hour | | | UDC. UEA, UDL. UDN. USL. UAL. UHL, UCL. NTCVG, NTCUD, NTCD1, U1TD1, U1TD3, U1TDX, U1TD3, U1TDX, UDLSX, UE3, ULDD1, ULDD3, ULDDX, ULDS1, ULDVX, UNC1X, UNC3X, UNCOX, ULS | MVVPT | | 100.00 | 75.00 | | | | | | | | |
| LOOP MODIFICAT | | | | ONOVA, OLS | WVVFI | | 100.00 | 75.00 | | | ├── | | ļI | | | |
| Service O | Order charges will only apply once per Loop | | | | · | | | | * | | | | | | | |
| pa | Jnbundled Loop Modification. Removal of Load Coils - 2 Wire air less than or equal to 18k ft, per Unbundled Loop | | | UAL, UHL, UCL. UEQ, ULS. UEA. UEANL, UEPSR. UEPSB | ULM2L | | 65 40 | 65.40 | | | | | | | | |
| i lin | Inbundled Loop Modification Removal of Load Coils - 4 Wire less han or equal to 18K ft, per Unbundled Loop | 1 | | UHL, UCL, UEA | ULM4L | | 65.40 | 65.40 | 1 1 | | | 1 | 1 ! | 1 | | 1 |
| Ur pe | Unburdled Loop Modification Removal of Bridged Tap Removal. | | | UAL, UHL, UCL, UEQ, ULS, UEA, UEANL, UEPSR, UEPSB | ULMBT | | 65.44 | 65.40 | | | | | | | | |
| SUB-LOOPS | Distribution | | | | | | | | | | | | | | | |
| | p Distribution Sub-Loop - Per Cross Box Location - CLEC Feeder Facility Set- | T | | , | | | 1 | | | | | | | | | |
| | Jp | | | UEANL, UEF | USBSA | | 517 25 | 517.25 | | | | (' | 20.35 | 10.54 | 13.32 | 13.32 |
| | | t | | | | | | | | | t | \vdash | 20.35 | 10.54 | 13.32 | 13.32 |
| Su Se | Sub-Loop - Per Cross Box Location - Per 25 Pair Panel Set-Up Sub-Loop - Per Building Equipment Room - CLEC Feeder Facility Set-Up | | | UEANL, UEF | USBSB USBSC | | 42.68 | 42.68 | + | | L | L | 20.35 | 10.54 | 13.32 | 13.32 |
| Su | Sub-Loop - Per Building Equipment Room - Per 25 Pair Panel Set- | | _ | | | | 313 01 | 313.01 | | ì | | | 20.35 | 10.54 | 13.32 | 13.32 |

| INBUNDL | ED NETWORK ELEMENTS - Tennessee | | | | | | | | | | | | | | | |
|-----------|--|--------------|--|---|-------------------------|--------|----------------------|-----------|--------------|-------------|--------------|--------------|---------------|-------------|--------------|--|
| | TEL WORK CEEMENTO - Tellinessee | | | T | | | | | | | | | Att: 2 Exh: A | | | |
| | | 1 | 1 | ļ | 1 | | | | | | Svc Order | | Incremental | Incremental | Incremental | |
| | | | [| | 1 1 | | | | | | Submitted | Submitted | Charge - | Charge - | Charge - | Charge - |
| ATEGORY | DATE EL CHENTO | ļ | I_ | | 1 1 | | | | | | Elec | Manually | Manual Svc | Manual Svc | Manual Svc | Manual Svc |
| ALEGORY | RATE ELEMENTS | Interim | Zone | BCS | usoc | • | | RATES(\$) | | | per LSR | per LSR | Order vs. | Order vs. | Order vs. | Order vs. |
| | | | 1 | 1 | 1 | | | | | | per corr | po. Lon | | | | |
| | | | 1 | ł | 1 1 | | | | | | | | Electronic- | Electronic- | Electronic- | Electronic- |
| | | 1 | 1 | 1 | l i | | | | | | | | 1st | Add'l | Disc 1st | Disc Add'l |
| | | | + | | | | | | | | | | | | L | |
| | · · · · · · · · · · · · · · · · · · · | - | | | | Rec | Nonrecurring | | Nonrecurring | Disconnect | | | OSS | Rates(\$) | | |
| | | <u> </u> | <u> </u> | | L l | nec | First | Add'l | First | Add'l | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop | 1 | | | | | | | | | | | | | | Company |
| | Statewide | 1 | 1 | UEANL | USBN2 | 10.02 | 148 84 | 112.34 | 73 14 | 20.05 | | 1 | | | | |
| | | | † | | 000.12 | 10.02 | 140 04 | 112.34 | /3 14 | 36.65 | | | 20.35 | 10.54 | 13.32 | 13 32 |
| i i | Order Coordination for Unbundled Sub-Loops, per sub-loop pair | 1 | 1 | | l | | | | | | | i | l | | j | |
| | Cited Cooldination of Orboroled Sub-Coops, per sub-loop pair | | | UEANL | USBMC | | 36 52 | 36 52 | | | | 1 | ļ. | 1 | ļ. | 1 |
| - 1 | Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop | 1 | 1 | | ! | | | | | | | | | | | 1 |
| | Zone 1 | | 1 | UEANL | USBN4 | 6.54 | 106.85 | 51 20 | 74 08 | 11.55 | | l | 20.35 | 10 54 | 13 32 | 13.32 |
| - 1 | Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop | | $\overline{}$ | | 1 | | | | 14.00 | 11.55 | | | 20.33 | 10 54 | 13 32 | 13.32 |
| | Zone 2 | 1 | 2 | UEANL | USBN4 | 0.00 | | | | | İ | | | | | 1 |
| | | ┼ | | OEAINL. | USBN4 | 9.80 | 106.85 | 51.20 | 74.08 | 11.55 | | | 20.35 | 10.54 | 13.32 | 13 32 |
| | Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop | 1 | 1 | 1 | | | | | | | | | | | | |
| | Zone 3 | 1 | 3 | UEANL | USBN4 | 16.36 | 106.85 | 51.20 | 74.08 | 11.55 | | | 20.35 | 10.54 | 13.32 | 13.32 |
| - 1 | | T | 1 | | | | | | | 11.55 | | | 20.33 | 10.34 | 13.32 | 13.32 |
| . 1 | Order Coordination for Unbundled Sub-Loops, per sub-loop pair | ŀ | 1 | UEANL | USBMC | | 36.52 | 36.52 | | | 1 | I | 1 | Į. | I | I |
| | Sub-Loop 2-Wire Intrabuilding Network Cable (INC) | + | + | | | | | | | | <u> </u> | | | L | | |
| | and a sop a true minaduring Network Cable (INC) | | - | UEANL | USBR2 | 1.35 | 94.56 | 29.35 | | | | | 20.35 | 10.54 | 13.32 | 13 32 |
| [| | 1 | 1 | | | | | | | | | | | 1 | | 1 |
| | Order Coordination for Unbundled Sub-Loops, per sub-loop pair | | 1 | UEANL | USBMC | | 36.52 | 36.52 | | | | 1 | i | | | i . |
| | Sub-Loop 4-Wire Intrabuilding Network Cable (INC) | | T | UEANL | USBR4 | 2.26 | 116.14 | 37 10 | | | | | | | | |
| | | + | _ | 1 | JUD114 | Z.2b | 116.14 | 3/10 | | | ļ | | 20.35 | 10.54 | 13.32 | 13 32 |
| - 1 | Order Coordination for Hebrards - Co. 1 | 1 | i | l.,_,,,, | L | | | | 1 | | I | | | | | 1 |
| | Order Coordination for Unbundled Sub-Loops, per sub-loop pair | | | UEANL | USBMC | | 36.52 | 36.52 | 1 | | | l | | ļ | ! | 1 |
| | Loop Testing - Basic 1st Half Hour | | | UEANL | URET1 | | 57.67 | 0.00 | | | | | | | | |
| | Loop Yesting - Basic Additional Half Hour | | | UEANL | URETA | | 37.44 | 37.44 | | | | | | | | |
| | 2 Wire Copper Unbundled Sub-Loop Distribution - Zone 1 | 1 | | UEF | UCS2X | 4.67 | | | | | | | | | | |
| | 2 Wire Copper Unbundled Sub-Loop Distribution - Zone 2 | + | + - | | | | 81.40 | 25.75 | 70.82 | 9.55 | | | 20.35 | 10.54 | | |
| | | | | UEF | UCS2X | 6.99 | 81.40 | 25.75 | 70.82 | 9.55 | | | 20.35 | 10.54 | 13.32 | 13.32 |
| | 2 Wire Copper Unbundled Sub-Loop Distribution - Zone 3 | | 3 | UEF | UCS2X | 11.67 | 81.40 | 25.75 | 70.82 | 9.55 | | | 20.35 | 10.54 | | |
| | | | T | | | | | | | | | | E0.03 | 10.54 | 10.02 | 10.52 |
| - 1 | Order Coordination for Unbundled Sub-Loops, per sub-loop pair | 1 | | UEF | USBMC | | 36.52 | 20.50 | | | ł | ! | | | | 1 |
| | 4 Wire Copper Unbundled Sub-Loop Distribution - Zone 1 | 1 | + | UEF | UCS4X | | | 36.52 | | | | | | | | |
| | | | | | | 5.85 | 81.74 | 26.08 | | 11.55 | L | | 20.35 | 10.54 | 13.32 | 13.32 |
| | 4 Wire Copper Unbundled Sub-Loop Distribution - Zone 2 | | 2 | UEF | UCS4X | 8.76 | 81.74 | 26.08 | 74.08 | 11.55 | | | 20.35 | 10.54 | 13.32 | 13.32 |
| | 4 Wire Copper Unbundled Sub-Loop Distribution - Zone 3 | | 3 | UEF | UCS4X | 14.63 | 81.74 | 26.08 | 74.08 | 11.55 | | | 20.35 | 10.54 | 13.32 | |
| | | | T | | | | | | 74.00 | 11.00 | | | 20.33 | 10.54 | 13.32 | 13.32 |
| | Order Coordination for Unbundled Sub-Loops, per sub-loop pair | | i | UEF | USBMC | | 20.50 | | | ł | | 1 | | | 1 | 1 |
| | Leep Tennice Constant and Allahandad Constant and Alla | + | + | UEF | USBING | | 36.52 | 36.52 | | | | | | L | | |
| i | Loop Tagging Service Level 1, Unbundled Copper Loop, Non- | 1 | 1 | 1 | } | | | | | | | | | | | |
| | Designed and Distribution Subloops | .l | | UEF. UEANL | URETL | | 8.95 | 0.88 | | ĺ | 1 | l | 1 | I | 1 | 1 |
| | Loop Testing - Basic 1st Half Hour | 1 | | UEF | URET1 | | 57.67 | 0.00 | | | | | | | | |
| | Loop Testing - Basic Additional Half Hour | | | UEF | URETA | | 37.44 | 37.44 | | | | | | | | |
| Linbi | undled Sub-Loop Modification | | - | IOE | IONETA | | 37.44 | 37.44 | | | L | l | l | | | |
| - Olibe | | | , | | | | | | | | | | | | | |
| 1 | Unbundled Sub-Loop Modification - 2-W Copper Dist Load | | 1 | | | | | | | | | | | | | |
| | Coil/Equip Removal per 2-W PR | | 1 | UEF | ULM2X | | 335.36 | 7.82 | 1 | 1 | l | 1 | 1 | | | 1 |
| | Unbundled Sub-loop Modification - 4-W Copper Dist Load | | _ | | - | | 300.00 | | | | | | | | - | |
| ļ | Coil/Equip Removal per 4-W PR | 1 | 1 | UEF | ULM4X | | 335.36 | 7.82 | 1 | I | I | I | f | 1 | 1 | 1 |
| | | + | + | IOC1. | ULW4X | | 335.36 | 7.82 | | | | | <u> </u> | ļ | | |
| - 1 | Unbundled Loop Modification, Removal of Bridge Tap, per | 1 | 1 | 1 | 1 | | ! I | | 1 | 1 | I | 1 | 1 | I | 1 | 1 |
| | unbundled loop | | 1 | UEF | ULMBT | | 528.48 | 9.74 | 1 | | | L | 1 | L | L | |
| Unbi | undled Network Terminating Wire (UNTW) | | | | | | | | | | | | | | | |
| | Unbundled Network Terminating Wire (UNTW) per Pair | | | UENTW | UENPP | 0.4555 | 2.48 | 2.48 | 0.5814 | 0.5814 | T | T | 20.35 | 10.54 | 13.32 | 13.32 |
| Netu | vork Interface Device (NID) | | | | | 2300 | 2.40 | 2,40 | 5.5514 | 0.00.4 | | | 1 | 3.04 | | 3.02 |
| | Network Interface Device (NID) - 1-2 lines | _ | т— | UENTW | UND12 | | | 24.00 | 0.0001 | 0.000 | | | 00.00 | 1 46.51 | 40.00 | 10.00 |
| | | + | + | | | | 63.46 | 31.06 | | 0.6391 | | | 20.35 | | | |
| | Network Interface Device (NID) - 1-6 lines | - | - | UENTW | UND16 | | 63.46 | 31.06 | | 0.6522 | <u></u> | | 20.35 | | | |
| | Network Interface Device Cross Connect - 2 W | | | UENTW | UNDC2 | | 8.75 | 8.75 | | | | | 20.35 | 10.54 | 13.32 | 13.32 |
| | Network Interface Device Cross Connect - 4W | | | UENTW | UNDC4 | | 8.75 | 8.75 | | | | | 20.35 | 10.54 | | |
| INE OTHER | R. PROVISIONING ONLY - NO RATE | 1 | 1 | 1 | 1 | | 0.75 | 0.73 | | | | | 20.00 | 10.34 | 10.52 | 10.52 |
| | | + | + | UAL. UCL, UDC. | + | | | | | | | + | + | + | | |
| | | 1 | 1 | | | | 1 1 | | | I | 1 | 1 | 1 | 1 | | 1 |
| | | | f . | UDL, UDN, UEA, | | l | 1 1 | İ | 1 | | 1 | | 1 | 1 | 1 | 1 |
| | 1 | 1 | | | 1 | | | | | į. | | 1 | Į. | | | 1 . |
| | | 1 | 1 | UHL. UEANL, UEF. | | | | | 1 | i . | | | ı | 1 | 1 | 1 |
| | | | | UHL, UEANL, UEF, UEQ, UENTW, | | | 1 | | 1 | | I | 1 | 1 | 1 | 1 | |
| | | | | UEQ. UENTW. | | | | | 1 | | | l | | | | 1 |
| | Hobertlad Coalact Name Provisioning Code, an extension | | | UEQ. UENTW, NTCVG, NTCUD, | LINECN | 200 | 0.00 | |] | | | İ | | | | |
| | Unbundled Contact Name, Provisioning Only - no rate | | | UEQ. UENTW, NTCVG, NTCUD, NTCD1, USL | UNECN | 0.00 | 0.00 | | | | | | | | | |
| | Unbundled DS1 Loop - Superframe Format Option - no rate | | | UEQ. UENTW, NTCVG, NTCUD, | UNECN CCOSF | 0.00 | 0.00 | | | | | | | | | |
| | Unbundled Contact Name, Provisioning Only - no rate Unbundled DS1 Loop - Superfame Format Option - no rate Unbundled DS1 Loop - Expanded Superfame Format option - no | | | UEQ. UENTW, NTCVG, NTCUD, NTCD1, USL | | 0.00 | | | | | | | | | | |
| | Unbundled DS1 Loop - Superframe Format Option - no rate | | | UEQ. UENTW, NTCVG, NTCUD, NTCD1, USL USL, NTCD1 | CCOSF | 0.00 | 0.00 | | | | | | | | | |
| | Unbundled DS1 Loop - Superframe Format Option - no rate Unbundled DS1 Loop - Expanded Superframe Format option - no rate | | | UEQ. UENTW, NTCVG, NTCUD, NTCD1, USL USL, NTCD1 | CCOSF | | 0.00 | | | | | | | | | |
| | Unbundled DS1 Loop - Superframe Format Option - no rate Unbundled DS1 Loop - Expanded Superframe Format option - no rate NID - Dispatch and Service Order for NID installation | | | UEQ. UENTW, NTCVG, NTCUD, NTCD1, USL USL, NTCD1 USL, NTCD1 UENTW | CCOSF CCOEF UNDBX | 0.00 | 0.00 0.00 0.00 | | | | | | | | | |
| | Unbundled DS1 Loop - Superframe Format Option - no rate Unbundled DS1 Loop - Expanded Superframe Format option - no rate NIO - Dispatch and Service Order for NID installation UNTW Circuit Establishment, Provisioning Only - No Rate | | | UEQ. UENTW, NTCVG, NTCUD, NTCD1, USL USL, NTCD1 | CCOSF | | 0.00 0.00 0.00 | | | | | | | | | |
| LOOP MAKE | Unburdled DS1 Loop - Superframe Format Option - no rate Unburdled DS1 Loop - Expanded Superframe Format option - no rate NIO - Dispatch and Service Order for NID installation UNTW Circuit Establishment, Provisioning Only - No Rate -UP | | | UEQ. UENTW, NTCVG, NTCUD, NTCD1, USL USL, NTCD1 USL, NTCD1 UENTW | CCOSF CCOEF UNDBX | 0.00 | 0.00 0.00 0.00 | | | | | | | | | |
| LOOP MAKE | Unbundled DS1 Loop - Superframe Format Option - no rate Unbundled DS1 Loop - Expanded Superframe Format option - no rate NIO - Dispatch and Service Order for NID installation UNTW Circuit Establishment, Provisioning Only - No Rate | | | UEQ. UENTW, NTCVG, NTCUD, NTCD1, USL USL, NTCD1 USL, NTCD1 UENTW | CCOSF CCOEF UNDBX | 0.00 | 0.00 0.00 0.00 | | | | | | | | | |

| DINBUNE | PLED NE | TWORK ELEMENTS - Tennessee | , | | | | | | | | | | | Att: 2 Exh: A | | | |
|--------------------|--|--|--|--|----------------|----------------|-------------------------|----------------|-------------|------------------|------------------|--------------|---|---|--|---|--|
| ATEGOR | RY | RATE ELEMENTS | interim | Zone | BCS | USOC | - | | RATES(\$) | | | | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic- 1st | Incremental Charge - Manual Svc Order vs. Electronic- Add'l | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Incrementa Charge - Manual Sv Order vs. Electronic Disc Add |
| | -+- | | | ⊢ | | · | Rec | Nonrecurring | | Nonrecurring | | | | | Rates(\$) | | |
| | Loop | Makeup - Preordering With Reservation, per spare facility | | | | | | First | Add'I | First | Addi | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| 1_ | querie | ed (Manual). | 1 | | имк | UMKLP | | 0.76 | 0 76 | l l | | | | | | | |
| | | MakeupWith or Without Reservation, per working or spare | | T | | - San La | | - 0.70 | 0 / 6 | | | | | 20.35 | 10.54 | 13.32 | 13.3 |
| LINE SPLIT | facility | y queried (Mechanized) | <u> </u> | L | UMK | UMKMQ | | 0.76 | 0.76 | | | İ | | 20.35 | 10.54 | 13 32 | 13.3 |
| | | RDERING-CENTRAL OFFICE BASED | L | L | L | | | | | | | | | 20,00 | 10.54 | 1002 | 13.3 |
| | | Splitting - per line activation DLEC owned splitter | | | UEPSR UEPSB | UREOS | | | | | | | | | | · | |
| | | Splitting - per line activation AT&T owned - physical | | | UEPSR UEPSB | UREBP | 0.61 | 40.00 | | | | | | | | | |
| | Line S | Splitting - per line activation AT&T owned - virtual | | | UEPSR UEPSB | UREBV | 0.61 | 48.96 48.96 | 21.39 | 35.06 35.06 | 10.79 10.79 | | ļ | 20.35 | 10.54 | 13.32 | 13 3 |
| EN | ID USER O | RDERING - REMOTE SITE LINE SPLITTING | | | · | 15 | | 40.00 | 21.35 | 35.06 | 10.79 | <u> </u> | L | 20.35 | 10.54 | 13.32 | 13.3 |
| i | | ote Site Shared Loop Line Activation for End Users - CLEC | Ţ | T | | | | | | | | | Γ—— | | | | |
| | | d Splitter | J | └ | UEPSR UEPSB | URERS | 0.61 | 53.40 | 21.61 | 6.70 | 6 70 | | | 0.00 | 0.00 | 0.00 | 0.0 |
| İ | Splitte | ote Site Shared Loop - Subsequent Activity - CLEC Owned | | ł | | l | | | | | | · | | | | | |
| UN | | EXCHANGE ACCESS LOOP | Ъ | 1 | UEPSR UEPSB | URERA | <u> </u> | 50.57 | 20.06 | | | | | 0.00 | 0.00 | 0.00 | 0.0 |
| 2-V | WIRE ANAL | OG VOICE GRADE LOOP | | | | | | | | | | | | | | | |
| | 2 Wire | e Analog Voice Grade Loop-Service Level 1-Line Splitting- | 1 | T | | 1 | T | | | | | | | r | | | |
| | Zone | | <u> </u> | 1 | UEPSR UEPSB | UEALS | 11.74 | 31.99 | 20.02 | _ 10,65 | 1,41 | i | [| 20.35 | 10.54 | 13.32 | 13.3 |
| | 2 Wire | e Analog Voice Grade Loop-Service Level 1-Line Splitting- | 1 | T | | | | | | 70,00 | | | | 20.33 | 10.54 | 13.32 | 1.3. |
| -+ | Zone | | <u> </u> | 1 | UEPSR UEPSB | UEABS | 11.74 | 31.99 | 20.02 | 10.65 | 1.41 | | | 20.35 | 10.54 | 13.32 | 13.3 |
| | Zone : | e Analog Voice Grade Loop- Service Level 1-Line Splitting- | ļ | ١. | | 1 | | | | | | 1 | | | T | | |
| | | e Analog Voice Grade Loop- Service Level 1-Line Splitting- | | 1 2 | UEPSR UEPSB | UEALS | 17 59 | 31 99 | 20.02 | 10.65 | 1.41 | | L | 20.35 | 10.54 | 13.32 | 13.3 |
| | Zone : | 2 | | , | UEPSR UEPSB | UEABS | 13.50 | | | | | | | | | | |
| | | e Analog Voice Grade Loop-Service Level 1-Line Splitting- | | } | UEFSH UEFSB | DEABS | 17.59 | 31.99 | 20 02 | 10.65 | 1.41 | <u> </u> | | 20.35 | 10.54 | 13.32 | 13.3 |
| | Zone : | | 1 | 3 | UEPSR UEPSB | UEALS | 29.37 | 31.99 | 20.02 | 10,65 | 1.41 | l | | 20.25 | 1051 | 40.00 | |
| | | e Analog Voice Grade Loop-Service Level 1-Line Splitting- | | | | 100:100 | | 31.33 | 2,0.02 | 10.63 | 1.41 | ├ ── | | 20.35 | 10.54 | 13.32 | 13.3 |
| | Zone | | L | 3 | UEPSR UEPSB | UEABS | 29.37 | 31.99 | 20.02 | 10.65 | 1.41 | | | 20.35 | 10.54 | 13.32 | 13.0 |
| PH | | OLLOCATION | | , | | | | | | | | ٠ | · | 1 20.00 | 10.54 | 70.02 | |
| | Splittin | cal Collocation-2 Wire Cross Connects (Loop) for Line | | | | | | | | | | T | | | I | Γ''' | |
| | | LLOCATION | | ــــــــــــــــــــــــــــــــــــــ | UEPSR UEPSB | PE1LS | 0.0475 | 11.62 | 9.90 | 10.38 | 8.66 | <u> </u> | <u> </u> | 0.00 | 0.00 | 0.00 | 0.0 |
| - · · | TONE OU | LLC OATTON | Т | | | т | | | | | | | | r— | | | |
| | Virtual | I Collocation-2 Wire Cross Connects (Loop) for Line Splitting | ı | | UEPSR UEPSB | VE1LS | 0.57 | 11.62 | 9.90 | 10.38 | 8.66 | ļ | \ | 2.07 | 2.81 | 0.67 | 1.4 |
| | ED DEDICA | ATED TRANSPORT | | 1 | | 1.0.1.0 | J.5. | | 3.30 | 10.50 | 0.00 | | | | 2.01 | 0.67 | <u> </u> |
| INT | | E CHANNEL - DEDICATED TRANSPORT - Stand Alone | | | | | | | | | | | | · | | | |
| | | ffice Channel - 2-Wire Voice Grade - per mile | _ | | U1TVX | 1L5XX | 0.0174 | | | | | | | | | | |
| | Intero | Iffice Channel - 2-Wire Voice Grade - Facility Termination Iffice Channel - 2-Wire Voice Grade Rev Bat - per mile | - | | U1TVX | U1TV2 | 18.58 | 55.39 | 17.37 | 27.96 | 3.51 | | | 20.35 | 21.09 | 9.80 | 10.5 |
| | intero | ince Channel - 2-Wire Voice Grade HeV Bat per mile | ├ | | UITVX | 1L5XX | 0.0174 | | | | | } | | } | | | |
| . 1 | Intero | office Channel - 2-Wire VG Rev Bat Facility Termination | | l | U1TVX | U1TR2 | 18.58 | 55.39 | 17.37 | 27.96 | 3.51 | | | 20.35 | 21.09 | 9.80 | ۱ |
| | Intero | ffice Channel - 4-Wire Voice Grade - per mile | | | UtTVX | 1L5XX | 0.0174 | 33.33 | 17.37 | 27.90 | 3.51 | | | 20.35 | 21.09 | 9.80 | 10.5 |
| | | | | 1 | | + | | | | | | | | | | | |
| | | office Channel - 4- Wire Voice Grade - Facility Termination | | 1 | U1TVX | U1TV4 | 24.09 | 37.87 | 26.02 | 30.78 | 13.07 | ļ | ļ | 15.08 | 15.08 | 9.80 | 10.5 |
| | | Iffice Channel - 56 kbps - per mile | <u> </u> | | U1TDX | 1L5XX | 0.0174 | | | | | | | | | | |
| | | office Channel - 56 kbps - Facility Termination | | | U1TDX | U1TD5 | 17.98 | 55.39 | 17.37 | 27.96 | 3.51 | | | 20.35 | 21.09 | 9.80 | 10.5 |
| | Intero | office Channel - 64 kbps - per mile Office Channel - 64 kbps - Facility Termination | | ├ | U1TDX U1TDX | 1L5XX U1TD6 | 0.0174 | | | | <u></u> | ļ | | | | L | |
| | | office Channel - DS1 - per mile | ₩- | | U1TD1 | 1L5XX | 17 98 0.3562 | 55.39 | 17.37 | 27.96 | 3.51 | ├ | | 20.35 | 21.09 | 9.80 | 10. |
| | | office Channel - DS1 - Facility Termination | | + | U1TD1 | U1TF1 | 77 86 | 112.40 | 76.27 | 19.55 | 14.99 | | | 20.35 | 21.09 | 9.80 | 10.5 |
| | | office Channel - DS3 - per mile | | - | U1TD3 | 1L5XX | 2.34 | 112.40 | 1021 | 19.55 | 14.99 | | | 20.35 | 21.09 | 9.80 | 10.5 |
| | Intero | office Channel - DS3 - Facility Termination | | | U1TD3 | U1TF3 | 848.99 | 395.29 | 176.56 | 109.04 | 105.91 | | | 36.84 | 36.84 | 19.01 | 19.0 |
| | | office Channel - STS-1 - per mile | | | U1TS1 | 1L5XX | 2.34 | | | | | T | <u> </u> | | | | |
| | Intero | | 1 | 1 | U1TS1 | U1TFS | 849 30 | 395.29 | 176.56 | 109.04 | 105.91 | | | 36.84 | 36.84 | 19.01 | 19.0 |
| | Intero | office Channel - STS-1 - Facility Termination | | | | | | | | | | | | | | | |
| UN | Intero | DARK FIBER - Stand Alone or In Combination | <u> </u> | | | | | · | | | | | | | | | |
| UN | Intero NBUNDLED Dark i | DARK FIBER - Stand Alone or In Combination Fiber - Interoffice Transport, Per Four Fiber Strands, Per | | Γ | LIDE LIDECY | 11 506 | 20.74 | | | | | | [| | | Ţ | |
| UN | Interol NBUNDLED Dark I Route Dark I | D DARK FIBER - Stand Alone or In Combination Fiber - Interoffice Transport, Per Four Fiber Strands, Per e Mile Or Fraction Thereo! Fiber - Interoffice Transport, Per Four Fiber Strands, Per | | | UDF, UDFCX | 1L5DF | 28 74 | | | | | | | | | | |
| | Interol NBUNDLED Dark i Route Dark i Route | DOARK FIBER - Stand Alone or in Combination Fiber - Interoffice Transport, Per Four Fiber Strands, Per a Mile Or Fraction Thereof Fiber - Interoffice Transport, Per Four Fiber Strands, Per a Mile Or Fraction Thereof | | | UDF, UDFCX | 1L5DF UDF14 | 28 74 | 1,121.00 | 153 19 | 580.26 | 357 17 | | | | | | |
| HIGH CAP | Interoi NBUNDLED Dark i Route Dark i Route | DARK FIBER - Stand Alone or In Combination Fiber - Interoffice Transport, Per Four Fiber Strands, Per Mile Or Fraction Thereof Fiber - Interoffice Transport, Per Four Fiber Strands, Per Mile Or Fraction Thereof BUINDLED LOCAL LOOP | | | | | 28 74 | 1,121 00 | 153.19 | 580 26 | 357.17 | | | | | | |
| HIGH CAP | Dark F Route PACITY UNE S-3/STS-1 U | D DARK FIBER - Stand Alone or in Combination Fiber - Interoffice Transport, Per Four Fiber Strands, Per Mile OF Fraction Thereof Fiber - Interoffice Transport, Per Four Fiber Strands, Per & Mile OF Fraction Thereof BUNDLED LOCAL LOOP UNBUNDLED LOCAL LOOP UNBUNDLED LOCAL LOOP - Stand Alone | | | UDF, UDFÇX | UDF14 | | 1.121.00 | 153.19 | 580 26 | 357.17 | | | | | | |
| HIGH CAP | Dark F Route Dark F Route PACITY UNE S-3/ST S-1 U | DARK FIBER - Stand Alone or In Combination Fiber - Interoffice Transport, Per Four Fiber Strands, Per Mile Or Fraction Thereof Fiber - Interoffice Transport, Per Four Fiber Strands, Per Mile Or Fraction Thereof BUINDLED LOCAL LOOP | | | | | 28 74 9 19 374 24 | 1.121 00 | 153.19 | 580 26 234 83 | 357.17 170.16 | | | 36.84 | 36.84 | 19.01 | 19 (|

| 110011022 | D NETWORK ELEMENTS - Tennessee | | | | | | | | | | | | Att: 2 Exh: A | | | |
|-------------|--|---|--|---------------|-------------|--|---|----------|----------------|------------|---------------------------------------|--|---------------|--|--|--|
| | | T | T | | | T | | | | | Svc Order | Cup Order | | incremental | | r |
| | | ! | 1 | | | 1 | | | | | | | | | Incremental | Increment |
| | | 1 | i | | ļ | i | | | | | Submitted | Submitted | Charge - | Charge - | Charge - | Charge |
| | |] | 1 | | 1 | | | | | | Elec | Manually | Manual Svc | Manual Svc | Manual Svc | Manual S |
| TEGORY | RATE ELEMENTS | Interim | Zone | BCS | USOC | 1 - | | RATES(S) | | | per LSR | per LSR | Order vs. | Order vs. | Order vs. | Order va |
| | i | 1 | 1 | | | | | | | | percon | per LSN | | | | |
| | | 1 | 1 | | ļ | i | | | | | | | Electronic- | Electronic- | Electronic- | Electronic |
| | } | | ! | 1 | į. | 1 | | | | | | | 181 | l'bbA | Disc 1st | Disc Add |
| | | | 1 | <u>L.</u> | | | | | | | | | | | # | |
| | | | 1 | | | | Nonrecurring | | Nonrecurring D | Disconnect | | | 088 | Rates(\$) | | · · · · · · · · · · · · · · · · · · · |
| | | | | T | | Rec | First | Add'l | First | Add'I | SOMEÇ | SOMAN | SOMAN | | SOMAN | COMM |
| | STS-1 Unbundled Local Loop - Facility Termination | <u> </u> | | UDLSX | UDLS1 | 389.35 | | | | | SOMEC | SUMAN | | SOMAN | | SOMAN |
| HANCEDE | XTENDED LINK (EELs) | | + | ODESA | UULSI | 369.35 | 595.37 | 304.50 | 234.83 | 170.16 | | | 36.84 | 36.84 | 19.01 | 19.1 |
| | rk Elements Used in Combinations | 1 | <u>. </u> | J | | ل ــــــــــــــــــــــــــــــــ | | | | | | | | | | l |
| Netwo | | | | | | | | | | | | | | | | |
| | 2-Wire VG Loop (SL2) in Combination - Zone 1 | | 1 | UNCVX | UEAL2 | 14.74 | 108.76 | 35.47 | 72.94 | 10.86 | | | 31.26 | 10.42 | | |
| | 2-Wire VG Loop (SL2) in Combination - Zone 2 | | 2 | UNCVX | UEAL2 | 22.08 | 108.76 | 35.47 | 72.94 | 10.86 | | | 31.26 | 10.42 | | |
| | 2-Wire VG Loop (SL2) in Combination - Zone 3 | | 3 | UNCVX | UEAL2 | 36.87 | 108.76 | 35 47 | 72.94 | 10.86 | | | | | | |
| | 4-Wire Analog Voice Grade Loop in Combination - Zone 1 | + | | | | | | | | | | | 31.26 | 10.42 | | |
| | 4 Wire Apples Voice Crede Land in Combination - Zone 1 | ├ | <u> </u> | UNCVX | UEAL4 | 21.98 | 108.76 | 35.47 | 72.94 | 10.86 | | | 31.26 | 10.42 | | |
| | 4-Wire Analog Voice Grade Loop in Combination - Zone 2 | | 2 | UNCVX | UEAL4 | 32.93 | 108.76 | 35.47 | 72.94 | 10.86 | | | 31.26 | 10.42 | | |
| | 4-Wire Analog Voice Grade Loop in Combination - Zone 3 | Į. | 3 | UNCVX | UEAL4 | 54.99 | 108.76 | 35.47 | 72.94 | 10.86 | | | 31.26 | 10.42 | - | |
| - 1 | 2-Wire ISDN Loop in Combination - Zone 1 | | 1 | UNCNX | U1L2X | 19.77 | 108.76 | 35.47 | 72.94 | 10.86 | | | | | | |
| | 2-Wire ISDN Loop in Combination - Zone 2 | | | UNCNX | U1L2X | | 108.76 | | | | | | 31.26 | 10.42 | | |
| | 2-Wire ISDN Loop in Combination - Zone 3 | | | | | 29.63 | | 35.47 | 72.94 | 10.86 | | | 31.26 | 10.42 | | |
| | | ├ | | UNCNX | U1L2X | 49 47 | 108.76 | 35.47 | 72.94 | 10.86 | | | 31.26 | 10.42 | L | |
| | 4-Wire 56Kbps Digital Grade Loop in Combination - Zone 1 | 1 | | UNCDX | UDL56 | 27.68 | 108.76 | 35.47 | 72.94 | 10.86 | | | 20.35 | 10.54 | 13.32 | |
| | 4-Wire 56Kbps Digital Grade Loop in Combination - Zone 2 | 1 | 2 | UNCDX | UDL56 | 41.47 | 108.76 | 35.47 | 72.94 | 10.86 | | | 20.35 | 10.54 | 13.32 | 1 |
| | 4-Wire 56Kbps Digital Grade Loop in Combination - Zone 3 | T | | UNCDX | UOL56 | 69.24 | 108.76 | 35 47 | 72.94 | 10.86 | | · | 20.35 | 10.54 | 13.32 | |
| | 4-Wire 64Kbps Digital Grade Loop in Combination - Zone 1 | | <u> </u> | UNCDX | UDL64 | 27.68 | 108.76 | 35.47 | | | | | | | | · |
| | 4-Wire 64Kbps Digital Grade Loop in Combination - Zone 2 | + | | | | | | | 72.94 | 10.86 | | | 20.35 | 10.54 | 13.32 | L |
| | | ₩. | | UNCDX | UDL64 | 41.47 | 108.76 | 35.47 | 72.94 | 10.86 | | | 20.35 | 10.54 | 13.32 | |
| | 4-Wire 64Kbps Digital Grade Loop in Combination - Zone 3 | | 3 | UNCDX | UDL64 | 69.24 | 108.76 | 35.47 | 72.94 | 10.86 | | | 20.35 | 10.54 | 13.32 | |
| | 4-Wire DS1 Digital Loop in Combination - Zone 1 | | 1 | UNC1X | USLXX | 51.38 | 228.40 | 161.74 | 79.87 | 24.88 | | | 18.98 | 8.43 | 11.95 | |
| | 4-Wire DS1 Digital Loop in Combination - Zone 2 | 1 | | UNC1X | USLXX | 76.98 | 228.40 | 161.74 | 79.87 | 24.88 | | | | | | ļ |
| \neg | 4-Wire DS1 Digital Loop in Combination - Zone 3 | + | | | | | | | | | | | 18.98 | 8.43 | 11.95 | ļ. — |
| | | | 3 | UNC1X | USLXX | 128.54 | 228.40 | 161.74 | 79.87 | 24.88 | | | 18.98 | 8.43 | 11.95 | 1 |
| | DS3 Local Loop in combination - per mile | ļ | 1 | UNC3X | 1L5ND | 9.19 | | | | | | | | | | |
| | DS3 Local Loop in combination - Facility Termination | | | UNC3X | ÜE3PX | 374.24 | 1,260.47 | 628.84 | 106.78 | 45.24 | | | 36.84 | 36.84 | 19.01 | 1! |
| | STS-1 Local Loop in combination - per mile | 1 | 1 | UNCSX | 1L5ND | 9.19 | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | | | | | | 30.04 | 30.04 | 73.01 | <u>''</u> |
| | STS-1 Local Loop in combination - Facility Termination | | + | UNCSX | | 389.35 | 1,260.47 | 600.04 | 70.07 | 24.00 | | ļ | | | | |
| | Interoffice Channel in combination - 2-wire VG - per mile | | + | UNCVX | UDLS1 | | 1,260.47 | 628.84 | 79.87 | 24.88 | L | | 36.84 | 36.84 | 19.01 | 19 |
| | | | | UNCVX | 1L5XX | 0.0174 | | | | | | l | | | | 1 |
| | Interoffice Channel in combination - 2-wire VG - Facility | | 1 | | | | | | | | | | | | | |
| | Termination | 1 | 1 | UNCVX | U1TV2 | 18.58 | 79.83 | 44.08 | 69.32 | 31.00 | | l | 20.35 | 21.09 | 9.80 | 10 |
| | Interoffice Channel in combination - 4-wire VG - per mile | 1 | | UNCVX | 1L5XX | 0.0174 | | | | | | | 2.0.03 | 21.00 | 3.00 | ` |
| | Interoffice Channel in combination - 4-wire VG - Facility | + | + | 0.1017 | TESAA | 0.0174 | | | | | | | ļ | | | |
| ľ | Termination | 1 | | | | | | | | | | İ | 1 | 1 | | 1 |
| | | | | UNCVX | U1TV4 | 24.09 | 79.83 | 44.08 | 69.32 | 31.00 | | | 15.08 | 15.08 | 8.66 | |
| | Interoffice Channel in combination - 4-wire 56 kbps - per mile | | | UNCDX | 1L5XX | 0.0174 | | | - | | | | | | | |
| ! | Interoffice Channel in combination - 4-wire 56 kbps - Facility | 1 | | | 1 | | | | | | 1 | | | | T | |
| i | Termination | i | | UNCDX | U1TD5 | 17.98 | 79.83 | 44.08 | 69.32 | 31.00 | | | 20.35 | 21.09 | 9.80 | 1 10 |
| | Interoffice Channel in combination - 4-wire 64 kbps - per mile | + | + | UNCDX | 1L5XX | 0.0174 | 73.03 | 44.00 | 05.52 | 31.00 | | | 20.33 | 21.09 | 9.60 | ' |
| | | + | + | ONCOX | 103// | 0.0174 | | | | | | | | ļ | | |
| | Interoffice Channel in combination - 4-wire 64 kbps - Facility | 1 | | | 1 | | | | | | 1 | | | 1 | į | Į. |
| | Termination | 1 | | UNCDX | U1TD6 | 17.98 | 79.83 | 44.08 | 69.32 | 31.00 | 1 | 1 | 20.35 | 21.09 | 9.80 | 10 |
| I | Interoffice Channel in combination - DS1 - per mile | | Τ. | UNC1X | 1L5XX | 0.3562 | | | | | | | | | | |
| | Interoffice Channel in combination - DS1 Facility Termination | $\overline{}$ | \top | UNC1X | U1TF1 | 77.86 | 171.24 | 113,12 | 70.07 | 30.90 | | t | 20.35 | 21.09 | 9.80 | 1 |
| | Interoffice Channel in combination - DS3 - per mile | + | 1 | UNC3X | 1L5XX | | 1/1.24 | 113.12 | 70.07 | 30.90 | | | 20.33 | 21.09 | 9.00 | ' |
| | | + | 1 | | | 2.34 | | | | | | ļ | | | ↓ | |
| | Interoffice Channel in combination - DS3 - Facility Termination | | | UNC3X | U1TF3 | 848.99 | 482.01 | 153.81 | 64.43 | 35.43 | L | | 36.84 | 36.84 | 19.01 | 11 |
| | Interoffice Channel in combination - STS-1 - per mile | | | UNCSX | 1L5XX | 2.34 | | | | | | 1 | 1 | | | 1 |
| | Interoffice Channel in combination - STS-1 Facility Termination | 1 | 1 - | UNCSX | UITFS | 849.30 | 482.01 | 153.81 | 64.43 | 35.43 | 1 | 1 | 36.84 | 36.84 | 19.01 | 1 |
| DITIONAL | NETWORK ELEMENTS | + | + | | 0 | 0.00 | 402.01 | 130.01 | 04.40 | 00.10 | · · · · · · · · · · · · · · · · · · · | 1 - | | | | |
| | | | | 1 | | ــــــــــــــــــــــــــــــــــــــ | L | L | <u> </u> | | | <u> </u> | | | ــــــــــــــــــــــــــــــــــــــ | |
| Option | nal Features & Functions: | · · · · · · · | | | , | | , | | | | , | | | , | | , |
| | | | | U1TD1, | 1 | | | | | | l . | | | ļ | l . | |
| | Clear Channel Capability Extended Frame Option - per DS1 | l I | | ULDD1.UNC1X | CCOEF | i | 0.00 | 0.00 | 0.00 | 0.00 | | | ļ | 1 | | |
| | | | 1 | U1TD1. | † | 1 | | | | | | † | | | 1 | T |
| | Clear Channel Capability Super FrameOption - per DS1 | | | ULDD1,UNC1X | CCOSF | | 0.00 | 0.00 | 0.00 | 0.00 | 1 | | | į | | |
| | | | - | | CCOSF | | 0.00 | 0.00 | 0.00 | 0.00 | | | | <u> </u> | | |
| ļ | Clear Channel Capability (SF/ESF) Option - Subsequent Activity - | 1 | ł | ULDD1, U1TD1, | i | } | | | | | | | ł | 1 | | 1 |
| | per DS1 | 1 | | UNC1X, USL | NRCCC | 1 | 185.16 | 23.86 | 2.03 | 0.79 | | ļ | ĺ | l | | 1 |
| | | | | U1TD3, ULDD3. | 1 | 1 | | | | | ľ | 1 | | 1 | 1 | 1 |
| 1 | C-bit Parity Option - Subsequent Activity - per DS3 | 1 i | 1 | UE3, UNC3X | NRCC3 | 1 | 219.46 | 7.68 | 0.7637 | | 1 | 1 | 1 | 1 | i | 1 |
| -+ | DS1/DS0 Channel System | + | +- | UNC1X | MQ1 | 80.77 | 105.76 | 14.48 | | 2.74 | | | + | | | |
| | 100 mad Chariner System | + | + | | | | | | 3.04 | | ├ | | | ļ | | |
| | DS3/DS1Channel System | | | UNC3X, UNCSX | MQ3 | 222.98 | 156.02 | 49.41 | 17.12 | 6.77 | | <u> </u> | 20.35 | 9.80 | 11.49 | I |
| | Voice Grade COCI in combination | | | UNCVX | 1D1VG | 1.82 | 5.70 | 4 42 | | | 1 | 1 | 1 | 1 | 1 | |
| | | T | 1 | T | 1 | 1 | · · · · · · · · · · · · · · · · · · · | | | | T | | 7 | 1 | Τ | |
| - 1 | Voice Grade COCI - for 2W-SL2 & 4W Voice Grade Local Loop | 1 | 1 | UEA | 1D1VG | 1.82 | 5.70 | 4 42 | 1 | | 1 | 1 | 1 | | 1 | 1 |
| | | + | +- | IOLA | 10100 | 1.82 | 3.70 | 4 42 | | | | | + | - | | - |
| 1 | Voice Grade COCI - for connection to a channelized DS1 Local | 1 | 1 | | 1 | 1 | 1 | i l | | | 1 | ł | 1 | 1 | 1 | 1 |
| | Channel in the same SWC as collocation | | 1 | U1TUC | 1D1VG | 1.82 | 5.70 | 4.42 | 1 | | L | L | I | 1 | | |
| | OCU-DP COCI (2.4-64kbs) in combination | 1 | 1 | UNCDX | 101DD | 0.91 | 5.70 | 4.42 | | | 1 | | 20.35 | 9.80 | 11.49 | T |
| | OCU-DP COCI (2.4-64kbs) - for Unbundled Digital Loop | + | 1 | UDL | 1D1DD | 0.91 | 5.70 | 4 42 | | | | | 1 | † <u>*:50</u> | 1 | † |
| | OCU-DP COCI (2.4-64kbs) - for connection to a channelized DS1 | + | + | +~~~ | 1.0.00 | 0.91 | 370 | 4 42 | | | | | + | - | | + |
| | pode-be dodi (z.4-64kbs) - for connection to a channelized DS1 | 1 | 1 | U1TUD | 1D1DD | 0.91 | 5.70 | 4 42 | i i | | I | 1 | 1 | | 1 | 1 |

| JIVOONDE | ED NETWORK ELEMENTS - Tennessee | | | | | | | | | | | | Att: 2 Exh: A | | | |
|-------------|--|---|----------------|---|----------------|----------------|---------------|-----------|--------------|--------------|--|--|--|--|--|--|
| ATEGORY | RATE ELEMENTS | Interim | Zone | BCS | usoc | i i | | RATES(\$) | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic- 1st | Incremental Charge - Manual Svc Order vs. Electronic- Add'l | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Increment: Charge - Manual Sv Order vs. Electronic Disc Add |
| | - | | | | | Rec | Nonrecurring | | Nonrecurring | | | | | Rates(\$) | | |
| | 2-wire ISDN COCI (BRITE) in combination | | i | UNCNX | 110101 | 1 | First | Add'l | First | Add'l | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | 2-wire ISDN COCI (BRITE) - for a Local Loop | | 1- | UDN | UC1CA UC1CA | 17.58 17.58 | 5.70 | 4.42 | | | ļ | | 20.35 | 9.80 | 11.49 | 1.1 |
| | 2-wire ISDN COCI (BRITE) - for connection to a channelized DS1 | | - | OUN | IOC ICA | 17.58 | 5.70 | 4.42 | | | | | | ļ | L | |
| | Local Channel in the same SWC as collocation | ĺ | | U1TUB | UC1CA | 17 58 | 5.70 | 4.42 | | | | | | | | |
| | DS1 COCI in combination | | t | UNCIX | UC1D1 | 17 58 | | 4.42 | | | | | 22.05 | | | |
| | DS1 COCI - for Stand Alone Local Channel | | \vdash | ULDD1 | UC1D1 | 17.58 | 5.70 | 4.42 | | | <u> </u> | | 20.35 | 9.80 | 11.49 | 1 |
| | DS1 COCI - for Stand Alone Interoffice Channel | | | U1TD1 | UC1D1 | 17.58 | 5.70 | 4.42 | | | | | | | | ├ |
| | DS1 COCI - for DS1 Local Loop | | | USL. NTCD1 | UC1D1 | 17.58 | 5.70 | 4.42 | | | | | | | ├ ── | ├ |
| | DS1 COCI - for connection to a channelized DS1 Local Channel in | | 1 | | 1 | 1 | 3.70 | - 4.42 | | | | | | | | |
| | the same SWC as collocation | | ì | U1TUA | UC1D1 | 17.58 | 5.70 | 4.42 | | | ì | | 1 | | | |
| | | | | UNCVX, UNCDX, UNC1X, UNC3X, UNCSX, UDFCX, XDH1X, HFQC6, XDD2X, XDV6X, XDDFX, XDD4X, | | | | | | | | | | | | |
| | Wholesale - UNE, Switch-As-Is Conversion Charge | | <u> </u> | HERST, UNCNX | UNCCC | <u> </u> | 52.73 | 24.62 | 9.12 | 9.12 | 1 | 1 | |] | 1 | |
| | | | 1 | U1TVX. U1TDX. | | | | | | | | <u> </u> | | | | ┌~~~ |
| | Unbundled Misc Rate Element, SNE SAI, Single Network Element | 1 | | U1TD1, U1TD3. | 1 | ŀ | l | | | | | | | | ŀ | |
| | Switch As Is Non-recurring Charge, per circuit (LSR) | | ļ | | URESL | | 34.53 | 15.11 | | | l | _ | l | l | Į. | Į. |
| 1 | Unbundled Misc Rate Element, SNE SAI, Single Network Element | 1 | ì | UITVX, UITDX, | 1 | ì | | | l | | 1 | 1 | T | | | |
| i | Switch As Is Non-recurring Charge, incremental charge per circuit | | 1 | U1TD1, U1TD3. | | | | | | | | İ | | | | |
| | on a spreadsheet s to DCS - Customer Reconfiguration (FlexServ) | | | U1TS1, UDF, UE3 | URESP | L | 1.40 | 1.40 | <u> </u> | ! <u>-</u> | <u> </u> | | L | 1 | <u> </u> | <u> </u> |
| Acces | Customer Reconfiguration (FlexServ) | | | | | | | | , | , | , | | | | | |
| | DS1 DCS Termination with DS0 Switching | } | - | | | 23.35 | 2.78 41.14 | | 3.32 | | ļ | | ļ | ļ <u>-</u> | | |
| | DS1 DCS Termination with DS1 Switching | | | | | 13.45 | 27.79 | 34.25 | 29.94 | | | | | ļ | · | |
| | DS3 DCS Termination with DS1 Switching | | + | | | 150 88 | | 20.90 | 21.99 | 16 12 | | ļ | | | <u> </u> | |
| Node | (SynchroNet) | ٠ | | L | | 150 88 | 41.14 | 34.25 | 29 94 | 24 08 | <u> </u> | l | | <u>!</u> | | ل |
| | Node per month | | 7 | UNCDX | UNCNT | 17 11 | | | Γ | | | | r | T | | |
| Service | ce Rearrangements | | | Jordon | 10110111 | 1/ 1/ | L | | | <u> </u> | <u> </u> | | · | <u> </u> | <u> </u> | ــــــــــــــــــــــــــــــــــــــ |
| | NRC - Change in Facility Assignment per circuit Service Rearrangement | 1 | | UITVX, UITDX, UITUC, UITUD, UITUB, ULDVX, ULDDX, UNCVX, UNCOX, UNCIX UITVX, UITDX, UITUC, UITUD, UITUB, ULDVX, | URETD | | 130.47 | 40.11 | | | | | | | | |
| ı | NRC - Change in Facility Assignment per circuit Project | ١. | | ULDDX, UNCVX, | | | | | Ļ | Į. | ţ | 1 | 1 | Į. | 1 | } |
| | Management (added to CFA per circuit if project managed) | 1 | ₩ | UNCDX, UNC1X | URETB | | 3.44 | 3.44 | ļ | | | | | ļ | | |
| MMINGLIN | NRC - Order Coordination Specific Time - Dedicated Transport | - | ┼ | UNC1X, UNC3X | OCOSR | + | 18.93 | 18.93 | ļ | | | | | | | + |
| | | | | UNCVX, UNCDX, UNC1X, UNC3X, UNC5X, U1TD1, U1TD3, U1TS1, UE3, UDLSX, U1TVX, U1TDX, U1TVB, ULDVX, ULDD1, ULDD3, ULDS1 | CMGAU | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | | | | | |
| | Comminging Authorization mingled (UNE part of single bandwidth circuit) | т | | JOLDOI | TOMONO | 1 0 00 | 0.00 | 0.00 | 0.00 | 0.00 | '1 | <u> </u> | ٠ | <u> </u> | 1 | |
| Com | Commingled VG COCI | т — | Т | XDV2X | 1D1VG | 1.82 | 5.70 | 4.42 | T | T | т | т | γ | т | T | T |
| \dashv | Commingled Digital COCI | | + | XDVeX | 1D10D | 0.91 | | 4.42 | | | + | | | | - | |
| | Commingled ISDN COCI | | 1 | XDD4X | UC1CA | 17.58 | | 4 42 | | 1 | | t | | 1 | 1 | 1 |
| | Commingled 2-wire VG Interoffice Channel Facility Termination | 1 | 1 | XDV2X | U1TV2 | 18.58 | | 44.08 | | 31.00 | 1 | | 1 | | - | |
| | Commingled 4-wire VG Interoffice Channel Facility Termination | | 1 | XDV6X | U1TV4 | 24.09 | | 44.08 | | 31.00 | | 1 | T | 1 | | |
| | Commingled 56kbps Interoffice Channel Facility Termination | | | XDD4X | U1TD5 | 17.98 | | 44.08 | | 31.00 | | T | | | | |
| | Commingled 64kbps Interoffice Channel Facility Termination | | 1 | XDD4X | U1TD6 | 17.98 | | 44.08 | | 31.00 | | | 1 | | | |
| | | T | 1 | XDV2X, XDV6X, | 1 | 1 | | | 1 | 1 | | T | 1 | | T | |
| | Commingled VG/DS0 Interoffice Channel per mile | <u> </u> | | XDD4X | 1L5XX | 0.0174 | | | <u>L</u> | L _ | 1 | 1 | 1 | 1 | | |
| | Commingled 2-wire Local Loop Zone 1 | | 1 | XDV2X | UEAL2 | 14.74 | 108.76 | 35.47 | 72.94 | 10.86 | | F | | 1 | | L |
| | Commingled 2-wire Local Loop Zone 2 | | 2 | XDV2X | UEAL2 | 22.08 | 108.76 | 35.47 | | | | | | | | |

| NRONDLE | D NETWORK ELEMENTS - Tennessee | | | | | | | | | | | | Att: 2 Exh: A | | | |
|------------|---|--|--|--------------|--------------|-----------|--------------|-------------|--------------|------------|---|----------------|--|--|---|--|
| ATEGORY | RATE ELEMENTS | Interim | Zone | BCS | USOC | , | | RATES(\$) | | | Svc Order Submitted Elec per LSR | Svc Order | Incremental Charge - Manual Svc Order vs. Electronic- 1st | Incremental Charge - Manual Svc Order vs, Electronic- Add'l | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Increment Charge Manual Sv Order vs Electronic Disc Add |
| | | | | | | Rec | Nonrecurring | | Nonrecurring | Disconnect | | L | oss | Rates(\$) | | <u> </u> |
| | | | | | | nec | First | Add'l | First | Add'I | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | Commingled 2-wire Local Loop Zone 3 | <u> </u> | | XDV2X | UEAL2 | 36.87 | 108.76 | 35.47 | 72.94 | 10.86 | | | | | | |
| | Commingled 4-wire Local Loop Zone 1 | | | XDV6X | UEAL4 | 21.98 | 108.76 | 35.47 | 72.94 | 10.86 | | | | | | |
| | Commingled 4-wire Local Loop Zone 2 | | | XDV6X | UEAL4 | 32.93 | 108.76 | 35.47 | 72.94 | 10.86 | | | | | | |
| | Commingled 4-wire Local Loop Zone 3 | | | XDV6X | UEAL4 | 54.99 | 108.76 | 35.47 | 72.94 | 10.86 | | | L | | | |
| | Commingled 56kbps Local Loop Zone 1 | J | | XDD4X | UDL56 | 27.68 | 108.76 | 35.47 | 72.94 | 10.86 | | [| | [· | | |
| | Commingled 56kbps Local Loop Zone 2 | 1 | | XDD4X | UDL56 | 41.47 | 108.76 | 35.47 | 72.94 | 10.86 | | | | | | |
| | Commingled 56kbps Local Loop Zone 3 | | | XDD4X | UDL56 | 69.24 | 108.76 | 35.47 | 72.94 | 10.86 | | | | | | |
| | Commingled 64kbps Local Loop Zone 1 | | | XDD4X | UDL64 | 27.68 | 108.76 | 35.47 | 72.94 | 10.86 | | | | | | |
| | Commingled 64kbps Local Loop Zone 2 | | | XDD4X | UDL64 | 41.47 | 108.76 | 35.47 | 72.94 | 10.86 | | I | | | | |
| | Commingled 64kbps Local Loop Zone 3 | | | XDD4X | UDL64 | 69.24 | 108.76 | 35.47 | 72.94 | 10.86 | l | T | 1 | | <u> </u> | |
| | Commingled ISDN Local Loop Zone 1 | | | XDD4X | U1L2X | 19.77 | 108.76 | 35.47 | 72.94 | 10.86 | Γ | | | | 1 | 1. |
| | Commingled ISDN Local Loop Zone 2 | | | XDD4X | U1L2X | 29.63 | 108.76 | 35.47 | 72.94 | 10.86 | | | | | | |
| | Commingled ISDN Local Loop Zone 3 | | 3 | XDD4X | U1L2X | 49.47 | 108.76 | 35.47 | 72.94 | 10.86 | | | | | T | |
| | Commingled DS1 COCI | T | Ι | XDH1X | UC1D1 | 17.58 | 5.70 | 4.42 | | | | | | | | |
| | Commingled DS1 Interoffice Channel Facility Termination | 1 | | XDH1X | U1TF1 | 77.86 | 171.24 | 113 12 | 70.07 | 30.90 | | - | | | - | † |
| | Commingled DS1 Interoffice Channel per mile | | | XDH1X | 1L5XX | 0.3562 | | | | | | 1 | | | - | |
| | Commingled DS1/DS0 channelSystem | 1 | 1 | XDH1X | MQ1 | 80.77 | 105.76 | 14.48 | 3 04 | 2.74 | | | · · · · · · · · · · · · · · · · · · · | | | $\overline{}$ |
| | Commingled DS1 Local Loop Zone 1 | 1 | 1 | XDH1X | USLXX | 51.38 | 228.40 | 161.74 | 79.87 | 24.88 | | | | | | † |
| | Commingled DS1 Local Loop Zone 2 | T | | XDH1X | USLXX | 76.98 | 228.40 | 161.74 | 79.87 | 24.88 | | | | | | |
| | Commingled DS1 Local Loop Zone 3 | | 3 | XDH1X | USLXX | 128.54 | 228.40 | 161.74 | 79.87 | 24.88 | | | | | | + |
| | Commingled DS3 Local Loop Facility Termination | + | 1-3- | HFQC6 | UE3PX | 374.24 | 1,260,47 | 628 84 | 106.78 | 45.24 | | | | - | + | |
| | Commingled DS3/STS-1 Local Loop per mile | + | | HFQC6, HFRST | 1L5ND | 9.19 | 1,200.47 | 020 04 | 100.76 | 45.24 | | | | | } | - |
| | Commingled STS-1 Local Loop Facility Termination | | | HFRST | UDLS1 | 389 35 | 1,260.47 | 628.84 | 79.87 | 24.88 | | - | | | | |
| | Commingled DS3/DS1 channelSystem | | + | HFQC6 | MQ3 | 222.98 | 156.02 | 49.41 | 17.12 | 6.77 | | | | | | + |
| | Commingled DS3 Interoffice Channel Facility Termination | + | + | HFQC6 | U1TF3 | 848.99 | 482.01 | 153.81 | 64.43 | 35.43 | | | | | | + |
| -+ | Commingled DS3 Interoffice Channel per mile | + | | HFQC6 | 1L5XX | 2 34 | 402.01 | 133 61 | 64.43 | 35.43 | | | | | | + |
| | Commingled STS-IInteroffice Channel Facility Termination | + | - | HFRST | U1TFS | 849.30 | 482.01 | 153.81 | 64.43 | 35.43 | | | | | | + |
| | | + | ├ | HFRST | | | 482.01 | 153.81 | 64.43 | 35.43 | · | | | ļ | | + |
| | Commingled STS-1Interoffice Channel per mile | | ₩ | IHFHS1 | 1L5XX | 2.34 | | | ļ | Ļ.—— | | | | ļ | | ┼ |
| | Commingled Dark Fiber - Interoffice Transport, Per Four Fiber | | | | | | 1 | | | | J | ! | 1 | İ | | |
| | Strands. Per Route Mile Or Fraction Thereof | | ₩ | HEQDL | 1L5DF | 28.74 | | | | | | L | ļ | ļ | | ╀ |
| 1 | Commingled Dark Fiber - Interoffice Transport, Per Four Fiber | 1 | | | 1 | | | | | | ł | | ĺ | | | |
| | Strands, Per Route Mile Or Fraction Thereof | | — | HEQDL | UDF14 | | 1.121.00 | 153.19 | 580.26 | | | ļ., | | ļ | | ــــــ |
| | UNE to Commingled Conversion Tracking | | ⊢ | XDH1X, HFQC6 | CMGUN | 0.00 | 0 00 | 0.00 | 0.00 | 0.00 | | | | ļ | ļ | — |
| | SPA to Commingled Conversion Tracking | | - | XDH1X, HFQC6 | CMGSP | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | 1 | | } | ļ | —— |
| P Query Se | | | | <u> </u> | | | | | | | | L | | | | |
| | LNP Charge Per query | | 1 | | <u> </u> | 0.0009277 | | | <u> </u> | <u> </u> | 1 | <u> </u> | _ | <u> </u> | | |
| | LNP Service Establishment Manual | | | | | | 23.60 | 13.83 | | | - | | 1 | | | |
| | LNP Service Provisioning with Point Code Establishment | | | | | | 1,119.00 | 571.71 | 1,119.00 | 571.71 | <u> </u> | | 1 | 1 | · | 4 |
| 1 PBX LOC | | | | | | | | | | <u> </u> | <u></u> | l | <u> </u> | <u> </u> | | |
| 911 P | BX LOCATE DATABASE CAPABILITY | | | | | | | | | | | | | | | |
| | Service Establishment per CLEC per End User Account | | 1 | 9PBDC | 9PBEU | | 1,706.00 | | | | | | | İ | | |
| | Changes to TN Range or Customer Profile | | | 9PBDC | . 9PBTN | | 170 69 | | | | | 1 | | I | L | |
| | Per Telephone Number (Monthly) | | 1 | 9PBDC | 9РВММ | 0.07 | | | | | 1 | T | | | | |
| | Change Company (Service Provider) ID | | 1 | 9PBDC | 9PBPC | 1 | 501 06 | | 1 | | | Τ | | 1 | . L | |
| | PBX Locate Service Support per CLEC (Monthit) | | 1 | 9PBDC | 9PBMR | 191.92 | | | | T | | T | 1 | | | |
| | Service Order Charge | \neg | T | 9PBDC | 9PBSC | 1 | 23.20 | | 1 | | | T | | | | |
| 911 P | BX LOCATE TRANSPORT COMPONENT | | | | | | | | | | | | | | | |
| See A | | | | | | | | | | | | | | | | |
| | <u> </u> | | T | · | | 1 | | | 1 | T | 1 | Τ | T | | T | T |
| | Rates displaying an "I" in Interim column are interim as a result | | | | | + | | | | + | _ | + | + | + | | 1 |

| DIAPONDEE | D NETWORK ELEMENTS - Alabama | | | | | | | | | | | | Attachmen | t: 2 Exh. B | | |
|-------------|---|----------------|--------------|--|---------------|---------------------------------------|-------|--|---|--------------|---|--|--|--|---|-------------------------------------|
| ATEGORY | RATE ELEMENTS | Interi m | Zone | BCS | usoc | | | RATES (S) | | | Svc Order Submitted Elec per LSR | Manually | | | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Charge - Manual Sve Order vs. |
| | | | ↓ | | | Rec | | curring | | g Disconnect | | | | Rates (S) | | |
| | | | | | | | First | Add'l | First | Add'l | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| JNBUNDLED E | EXCHANGE ACCESS LOOP | | | | + | | | | | ļ | | | | | - | |
| | HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPA | TIBLE | LOOP | | + | | | - | | | ļ | | | - | | |
| | 2 Wire Unbundled HDSL Loop including manual service inquiry | 1 | 1 | | 1 | | | | | | + | | | | | |
| | & facility reservation - Zone 1 | 1 | 1 | U∺L | U∺L2X | 10.05 | | | İ | | | ļ | | | İ | |
| | 2 Wire Unbundled HDSL Loop including manual service inquiry | | | | | | | | † · · · · · · · · · · · · · · · · · · · | | ļ | | † | | 1 | |
| | & facility reservation - Zone 2 | ļ | 2 | UHL | U∺L2X | 11 70 | | i | | | | | | | | |
| | 2 Wire Unbundled HDSL Loop including manual service inquiry & facility reservation - Zone 3 | | | | l l | | | | | | | | | | | |
| | 2 Wire Unbundled HDSL Loop without manual service inquiry | ├ | 3 | UHL | U∺L2X | 13.16 | | | <u> </u> | ļ | | 1 | | | | |
| | and facility reservation - Zone 1 | ļ | | UHL | UHL2W | 10.05 | | | | | | | 1 | | | |
| | 2 Wire Unbundled HDSL Loop without manual service inquiry | İ | 1 | O'IL | Uniczy | 10.03 | | | | | + | | | | | + |
| | and facility reservation - Zone 2 | į | 2 | J∺L | U∺L2W | 11.70 | | | | | | | 1 | | | |
| | 2 Wire Unbundled HDSL Loop without manual service inquiry | | | 1 | 1 | · · · · · · · · · · · · · · · · · · · | | | †" | 1 | | t | | | | † |
| | and facility reservation - Zone 3 | L | 3 | UHL | UHL2W | 13.16 | | 1 | | | | | | l | | 1 |
| 4-WIRE | HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPA | TIBLE | LOOP | | | | | | | | L | | | | | |
| | 4 Wire Unbundled HDSL Loop including manual service inquiry and facility reservation - Zone 1 | | ١. | ! | L | | | | | | | | | | | |
| | 4-Wire Unbundled HDSL Loop including manual service inquiry | ļ | +-'- | UHL | UHL4X | 16.04 | | \ | | | ļ | | <u> </u> | | ļ | |
| | and facility reservation - Zone 2 | 1 | 2 | UHL | UHL4X | 17.89 | | | 1 | | | | | | ĺ | 1 |
| | 4-Wire Unbundled HDSL Loop including manual service inquiry | | - | JOINE . | Unleak | 17.09 | | <u> </u> | | + | + | | | | | + |
| | and facility reservation - Zone 3 | | 3 | UHL | UHL4X | 17.54 | | İ | 1 | | ŀ | | | 1 | | l . |
| | 4-Wire Unbundled HOSL Loop without manual service inquiry | | 1 | | | | | | † | 1 | · · | | | | 1 | |
| | and facility reservation - Zone 1 | 1 | 1 | UHL | UHL4W | 16.04 | | | 1 | | | | | | | |
| | 4-Wire Unbundled HDSL Loop without manual service inquiry | | | Ì | | | | | | | T | | | | | |
| | and facility reservation - Zone 2 | ļ | 2 | UHL | UHL4W | 17.89 | | | ļ | | | | | | | |
| | 4-Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 3 | | 3 | UHL | 1.11.11.41.41 | 17.54 | | | | | | ì | | i | | |
| 4-WIR | E DS1 DIGITAL LOOP | - | - 3 | UHL | UHL4W | 17.54 | | | 1 | - | - | ļ | | | | + |
| 7 177 | 4-Wire DS1 Digital Loop - Zone 1 | - | 1 | USL | USLXX | 94.93 | | | | | | | + | | | + |
| | 4-Wire DS1 Digital Loop - Zone 2 | 1 | | USL | USLXX | 177.31 | | | | | + | | | | | + |
| | 4-Wire DS1 Digital Loop - Zone 3 | | | USL | USLXX | 361.70 | | 1 | 1 | | 1 | 1 | | 1 | ļ | 1 |
| HIGH CAPACI | TY UNBUNDLED LOCAL LOOP | | | | | | | T | | | | I | 1 | | | |
| 1 | High Capacity Unbundled Local Loop - DS3 - Per Mile per | | 1 | _ | | | | | | | | | | | 1 | |
| | month | ↓ | _ | UE3 | 1L5ND | 9.64 | | ļ | ļ | ļ | | | | | | <u> </u> |
| | High Capacity Unbundled Local Loop - DS3 - Facility | | | 1150 | LIESDY | 200.00 | | | | | | | | | 1 | İ |
| | Termination per month High Capacity Unbundled Local Loop - STS-1 - Per Mile per | + | + | UE3 | UE3PX | 308.98 | | | | | | + | | | | + |
| | month | ļ | 1 | UDLSX - | 1L5ND | 9.64 | | | | | Ì | | ļ | 1 | | |
| | High Capacity Unbundled Local Loop - STS-1 - Facility | 1 | + | ODLOX | 123110 | J.54 | | | | | | + | | | | 1 |
| | Termination per month | | | UDLSX | UDLS1 | 367.80 | | 1 | 1 | 1 | 1 | - | | | | |
| | DEDICATED TRANSPORT | | 1 | | | | | | | | | | | | I | |
| INTER | OFFICE CHANNEL - DEDICATED TRANSPORT | | | | | | | | | | | | | | | |
| | Interoffice Channel - Dedicated Channel - DS1 - Per Mile per | | - | l | | 1 | | i | | | | | | | | |
| | month | | | U1TD1 | 1L5XX | 0.21 | | | | | | | | ļ | | |
| | Interoffice Channel - Dedicated Tranport - DS1 - Facility Termination | | | UITDI | U1TF1 | 69.18 | | | | | i | | | 1 | 1 | |
| | Interoffice Channel - Dedicated Transport - DS3 - Per Mile per | + | | OTTO: | 01171 | 69.18 | | + | 1 | + | + | + | | | | + |
| 1 | month | | | U1TD3 | 1L5XX | 4.70 | | | | 1 | | | | | | |
| | Interoffice Channel - Dedicated Transport - DS3 - Facility | 1 | + | 1 | | 1 | | 1 | 1 | 1 | | 1 | 1 | | 1 | 1 |
| | Termination per month | L | \perp | U1TD3 | U1TF3 | 809.05 | | | L | | | | <u> </u> | | | |
| | Interoffice Channel - Dedicated Transport - STS-1 - Per Mile per | \top | 1 | | | | | | | | | | | | | |
| | month | | | U1TS1 | 1L5XX | 4.70 | | | 1 | 1 | | 1 | 1 | <u> </u> | | |
| | Interoffice Channel - Dedicated Transport - STS-1 - Facility | 1 | | | | l | | | | 1 | | | 1 | 1 | | |
| 1000 | Termination | | | U1TS1 | U1TFS | 806.58 | | | | + | + | 1 | | | + | + |
| LONBO | NOLED DARK FIBER - Stand Alone or in Combination Dark Fiber - Interoffice Transport, Per Four Fiber Strands, Per | + | + | | | | | | | + | + | | + | | + | + |
| 1 1 | | 1 | 1 | UDF, UDFCX | 1L5DF | 25.69 | | 1 | 1 | 1 | 1 | 1 | | 1 | 1 | |
| 1 | Route Mile Or Fraction Thereof | | | | | | | | | | | | | | | |

| UNB | UNDLE | D NETWORK ELEMENTS - Alabama | | | | | | | | | | | | Attachmen | t: 2 Exh. B | Ţ | |
|---------------|-------|--|---------------|----------|---------------------|---------------|-----------------|---------------|-----------------|----------------|----------------|--|--|--|--------------|--|--|
| | | | | | | | I | | | | | Svc Order | Suc Order | | | Incremental | Incremental |
| 1 | | | | | | | 1 | | | | | Submitted | | | Charge - | Charge - | Charge - |
| | | | | | | 1 | | | | | | Elec | | | | Manual Svc | |
| CATE | GORY | RATE ELEMENTS | Interi | Zone | BCS | usoc | ļ , | | RATES (\$) | | | | | | | | |
| | | | m | | 500 | 1 0000 | | | | | | per LSR | per LSR | Order vs. | Order vs. | Order vs. | Order vs. |
| | | | | 1 | Į. | | | | | | | | l | Electronic- | | Electronic- | Electronic- |
| | | | | | ĺ | | | | | | | | | 1st | Add'l | Disc 1st | Disc Add'l |
| | | | | | | | Rec | Nonre | curring | Nonrecurrin | g Disconnect | | | oss | Rates (\$) | ٠ | |
| | | | | 1 | | | 1 | First | Add'i | First | Add'I | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | NOTE: | The monthly recurring and non-recurring charges below will | apply a | nd the | Switch-As-Is Charge | will not app | ply for UNE com | binations pro | visioned as ' C | ordinarily Com | bined' Network | k Elements. | | | | | |
| | NOTE: | The monthly recurring and the Switch-As-Is Charge and not t | he non- | recurr | ing charges below w | ill apply for | UNE combination | ns provision | ed as ' Current | ly Combined | Network Eleme | nts. | | | | 1 | ļ — — — |
| | EXTEN | IDED 4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICAT | ED DS1 | INTER | ROFFICE TRANSPOR | T | | | | Í | | T | | | | | |
| | | 4-Wire DS1 Digital Loop in Combination - Zone 1 | Γ | 1 | UNC1X | USLXX | 94.93 | | | | | 1 | | | | | |
| | | 4-Wire DS1 Digital Loop in Combination - Zone 2 | | 2 | UNC1X | USLXX | 177.31 | | | | | | · · · · · · · · · · · · · · · · · · · | | | | |
| | | 4-Wire DS1 Digital Loop in Combination - Zone 3 | | 3 | UNC1X | USLXX | 361.70 | | | | | | | | | · | <u> </u> |
| | | Interoffice Transport - Dedicated - DS1 combination - Per Mile | 1 | 1 | | | | | | | | | | | | | |
| | | per month | l | ļ | UNC1X | 1L5XX | 0.21 | | | | | 1 | l | l | 1 | | |
| | | Interoffice Transport - Dedicated - DS1 combination - Facility | $\overline{}$ | 1 | | | 1 | | | | | | | | | | |
| | 1 | Termination per month | l | 1 | UNC1X | U1TF1 | 69.18 | | 1 | | | 1 | | İ | 1 | | |
| | EXTEN | NDED DS3 DIGITAL EXTENDED LOOP WITH DEDICATED DS3 | INTERC | FFICE | TRANSPORT | | - | | | | · | | | | | | |
| | | DS3 Local Loop in combination - per mile per month | Γ | T | UNC3X | 1L5ND | 9.54 | | | | | | | | | - | |
| | | | | | 1 | 1 | | | | | | | | | | | |
| | | DS3 Local Loop in combination - Facility Termination per month | 1 | 1 | UNC3X | UE3PX | 355.33 | | l . | | 1 | | | 1 | | | 1 |
| | | Interoffice Transport - Dedicated - DS3 - Per Mile per month | | 1 | UNC3X | 1L5XX | 4.70 | | | | - | | | | | | |
| | | Interoffice Transport - Dedicated - DS3 combination - Facility | 1 | 1 | | | | | | | | 1 | | | | | |
| | 1 | Termination per month | 1 | 1 | UNC3X | U1TF3 | 809.05 | | | i | i | | ì | | | | |
| | EXTER | NDED STS-1 DIGITAL EXTENDED LOOP WITH DEDICATED ST | S-1 INT | EROFI | | 1 | 1 | | | <u> </u> | | | | | | i | |
| | 1 | STS-1 Local Loop in combination - per mile per month | T | T | UNCSX | 1L5ND | 9.54 | | | | | | | | | | · · · · · · · · · · · · · · · · · · · |
| | | STS-1 Local Loop in combination - Facility Termination per | | | | 1 | 3.5 1 | | | · · · · · · | | | | | ——— | 1 | † |
| İ | | month | | 1 | UNCSX | UDLS1 | 367.80 | | | 1 | 1 | 1 | | | | 1 | 1 |
| | | Interoffice Transport - Dedicated - STS-1 combination - per mile | | 1 | | 1 | 007.00 | | | | | | | | 1 | | |
| | | per month | | 1 | UNCSX | 1L5XX | 4.70 | | | 1 | 1 | 1 | | | | | 1 |
| | _ | Interoffice Transport - Dedicated - STS-1 combination - Facility | | † | | 1 | 1 | | | | <u> </u> | | 1 | | † | | + |
| 1 | 1 | Termination per month | 1 | 1 | UNCSX | U1TES | 806.58 | | | 1 | | 1 | | 1 | 1 | I | 1 |
| $\overline{}$ | | 1. Summander par month | <u> </u> | | 10.1007 | 101110 | 500.56 | | 1 | | 1 | | | · | | | |

| MRNV | NULED | NETWORK ELEMENTS - Florida | | | | | _ | | | | | | | Attachmen | t: 2 Exh. 🖪 | | |
|---------------|--|--|--------------|----------------|--------------|-------------|--------------|-------|--------------|--------------|--|--|--|--|--|----------------|--|
| | | | | | | \top | | | | | | Svc Order | Svc Order | | Incremental | Incremental | Increments |
| | | · · | ł | | | | | | | | | 1 | | | | | l . |
| | | | 1 | | | | | | | | | Submitted | | Charge - | Charge - | Charge - | Charge - |
| | | DATE EL EMPAITO | Interi | 1_ 1 | | | - | | | | | Elec | Manually | Manual Svc | Manual Svc | Manual Svc | Manual Svo |
| ATEGO | JHY | RATE ELEMENTS | m | Zone | BCS | USOC | | | RATES (\$) | | | perLSR | per LSR | Order vs. | Order vs. | Order vs. | Order vs. |
| | | | 171 | | | 1 1 | | | | | | per cert | PO. 2011 | | | | |
| | | | | | | 1 | | | | | | | | Electronic- | Electronic- | Electronic- | Electronic- |
| | | | | | | 1 1 | | | | | | | | 1st | Addʻl | Disc 1st | Disc Add'l |
| | - + | | | | | | | No. | | T Management | D: | | | | D. 1 (C) | | ــــــــــــــــــــــــــــــــــــــ |
| -+ | | | | - | | | Rec | | urring | Nonrecurring | | | | | Rates (\$) | , | |
| | | | | | | | | First | Add'l | First | Add'1 | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | | · · · · · · · · · · · · · · · · · · · | L | L | | | | | | | | | | | | | |
| | | XCHANGE ACCESS LOOP | | | | | | | | T | | | | | | | |
| 12 | 2-WIRE | HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPA | TIBLE | LOOP | | | | | | | | † | | | | | 1 |
| | | 2 Wire Unbundled HDSL Loop including manual service inquiry | | Т | | 1 | | | | + | | | | | | | |
| | | & facility reservation - Zone 1 | 1 | 1 | UHL | UHL2X | 8.30 | | | | i | | | | | | ł |
| | | 2 Wire Unbundled HDSL Loop including manual service inquiry | | ` | OTIE | - JONILEA | 6.30 | | | | - | | | | | | |
| | - 1 | | | | | | | | | | l | 1 | | i | | 1 | |
| | | & facility reservation - Zone 2 | | 2 | UHL | UHL2X | 11.80 | | | 1 | | | L | | | | |
| | - 1 | 2 Wire Unbundled HDSL Loop including manual service inquiry | | | | | | | | 1 | | | | | | | |
| | - 1 | & facility reservation - Zone 3 | 1 | 3 | UHL | UHL2X | 20.94 | | | 4 | | 1 | | | ! | ľ | |
| | | 2 Wire Unbundled HDSL Loop without manual service inquiry | | | | | | | | | | | | | | | |
| | | and facility reservation - Zone 1 | 1 | 1 . | UHL | UHL2W | 8.30 | | | 1 | | 1 | | | | ! | |
| -+ | | | | + '- | U. IL | Unicas | 0.30 | | | | | | | | | | |
| - 1 | | 2 Wire Unbundled HDSL Loop without manual service inquiry | 1 | 1 _ | l | 1 | | | 1 | } | 1 | } | \ | 1 | 1 | ١ | ì |
| | | and facility reservation - Zone 2 | | 2 | UHL | UHL2W | 11.80 | | | | L | l | | | | | L |
| 1 | - 1 | 2 Wire Unbundled HDSL Loop without manual service inquiry | 1 | 1 | | | | | | | | | | | | | |
| | | and facility reservation - Zone 3 | 1 | 3 | UHL | UHL2W | 20.94 | | ĺ | 1 | Į. | 1 | 1 | l | | Į. | |
| 1, | | HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPA | TIBLE | LOOP | 1 | 1 - | | | t | | | 1 | ! | | | <u> </u> | |
| | | 4 Wire Unbundled HDSL Loop including manual service inquiry | T | | | | | | | + | | | | | | | |
| | | | 1 | 1 | L | 1,3,17,434 | | | | | | ŀ | į. | i | | 1 | |
| | | and facility reservation - Zone 1 | ļ | ' | UHL | UHL4X | 12.49 | | | | | ļ | | | | | ļ |
| l l | | 4-Wire Unbundled HDSL Loop including manual service inquiry | į. | 1 | | | | | 1 | 1 | 1 | 1 | 1 | 1 | | 1 | 1 |
| | | and facility reservation - Zone 2 | | 2 | UHL | UHL4X | 17.76 | | | | | 1 | Į. | | i | 1 | l . |
| | | 4-Wire Unbundled HDSL Loop including manual service inquiry | | 1 | | | | | | | | | | | | | 1 |
| | | and facility reservation - Zone 3 | i | 3 | UHL | UHL4X | 31.50 | | 1 | | | 1 | | | | | |
| | | | | + | One | UFICAX | 31.30 | | | | | | | <u> </u> | | | |
| | | 4-Wire Unbundled HDSL Loop without manual service inquiry | 1 | 1 . | | | | | 1 | | | 1 | | | | | |
| | | and facility reservation - Zone 1 | L | 1 | UHL | UHL4W | 12.49 | | | | | | | | | | <u> </u> |
| 1 | | 4-Wire Unbundled HDSL Loop without manual service inquiry | | 1 | Į. | 1 | · | _ | | | 1 | 1 | l | | | | 1 |
| - 1 | Į | and facility reservation - Zone 2 | 1 | 2 | UHL | UHL4W | 17.76 | | } | } | 1 | 1 | 1 | 1 | ì | 1 | 1 |
| $\overline{}$ | | 4-Wire Unbundled HDSL Loop without manual service inquiry | 1 | | · | | | | | | | 1 | 1 | | | | |
| 1 | | and facility reservation - Zone 3 | 1 | 3 | UHL | UHL4W | 31.50 | | | 1 | 1 | 1 | ì | | | | |
| | | DS1 DIGITAL LOOP | + | ~ | One | OFICAVV | 31.30 | | | + | | | | | | | |
| | | | | + | ļ | | | | | + | | | <u> </u> | | ļ | | |
| | | 4-Wire DS1 Digital Loop - Zone 1 | | | USL | USLXX | 81.35 | | | | | ↓ | . | | | | |
| | | 4-Wire DS1 Digital Loop - Zone 2 | 1 | | USL | USLXX | 115.62 | | 1 | | | | <u> </u> | L | <u> </u> | | <u> </u> |
| | | 4-Wire DS1 Digital Loop - Zone 3 | T | 3 | USL | USLXX | 205.15 | | | T | I | | I | 1 | | | 1 |
| IIGH C | | Y UNBUNDLED LOCAL LOOP | | · | T | | | | | | 1 | 1 | | | | | 1 |
| 1 | | High Capacity Unbundled Local Loop - DS3 - Per Mile per | | + | | | | | | | | | | | | | 1 |
| . ! | | | | | ura | 1L5ND | 12.50 | | | | | 1 | | i | | i | 1 |
| | | month | _ | _ | UE3 | ILSIND | 12.56 | | | _ | | | | | | | - |
| 1 | | High Capacity Unbundled Local Loop - DS3 - Facility | | | | | ļ l | | | | 1 | 1 | I | l | İ | 1 | i |
| | | Termination per month | 1 | | UE3 | UE3PX | 444.91 | | | | | | L | L | L | <u> </u> | <u> </u> |
| | | High Capacity Unbundled Local Loop - STS-1 - Per Mile per | | | | | | | | | 1 | | 1 | 1 | | 1 | 1 |
| 1 | | month | 1 | 1 | UDLSX - | 1L5ND | 12.56 | | i | 1 | 1 | 1 | 1 | 1 | 1 | | 1 |
| | | High Capacity Unbundled Local Loop - STS-1 - Facility | + | + | † | | 1 | | † | 1 | 1 | 1 | 1 | T | 1 | 1 | 1 |
| | 1 | | 1 | | UDLSX | UDLS1 | 490.59 | | 1 | 1 | | 1 | 1 | 1 | 1 | 1 | 1 |
| | L | Termination per month | + | + | UULOX | UDLOI | 490.59 | | | + | | + | | + | | | + |
| | | DEDICATED TRANSPORT | 1 | | | | | | ļ | | | + | + | | | | + |
| | INTER | OFFICE CHANNEL - DEDICATED TRANSPORT | 1 | | L | | | | | | | | | | ļ <u> </u> | | |
| | | Interoffice Channel - Dedicated Channel - DS1 - Per Mile per | T | | | | | | | | | 1 | 1 | 1 | 1 | | 1 |
| | 1 | month | 1 | | U1TD1 | 1L5XX | 0.21 | | I | 1 | | 1 | 1 | | 1 | i | 1 |
| | · | | + | + | 15.15. | , co.ux | · · · | | | - | | | t | | | T | 1 |
| - { | 1 | Interoffice Channel - Dedicated Tranport - DS1 - Facility | 1 | 1 | LUCTOS | LIATE 4 | 101 - | | 1 | } | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Termination | + | +- | U1TD1 | U1TF1 | 101.71 | | + | | | + | + | + | | · | + |
| 1 | [| Interoffice Channel - Dedicated Transport - DS3 - Per Mile per | | 1 | 1 | 1 | | | 1 | 1 | 1 | 1 | | 1 | 1 | | 1 |
| | | month | | | U1TD3 | 1L5XX | 4.45 | | 1 | | | 1 | 1 | L | | | + |
| | [| Interoffice Channel - Dedicated Transport - DS3 - Facility | | | | | | | | | | 1 | | 1 | 1 | | 1 |
| | [| Termination per month | | 1 | U1ТD3 | U1TF3 | 1231.65 | | i | ł | 1 | 1 | 1 | | 1 | 1 | <u> </u> |
| | | Interoffice Channel - Dedicated Transport - STS-1 - Per Mile per | , | +- | + | | 1.2000 | | | | | | | | 1 | T | T |
| | l | | 1 | 1 | Luter | 1,,,,,, | اء. ر | | 1 | 1 | | | 1 | | 1 | | 1 |
| | — — | month | \bot | - | UITSI | 1L5XX | 4.45 | | | | | + | + | + | | 1 | 1 |
| | 1 | Interoffice Channel - Dedicated Transport - STS-1 - Facility | | | | | | | 1 | 1 | 1 | 1 | | ļ | 1 | | ! |
| | 1 | Termination | 1 | 1 | U1TS1 | U1TFS | 1214.40 | | I | 1 | 1 | 1 | 1 | L | J | <u> </u> | 1 |
| | UNBUN | DLED DARK FIBER - Stand Alone or in Combination | 1 | 1 | 1 | | | | | | | | | 1 | | | |
| | 12231 | Dark Fiber - Interoffice Transport, Per Four Fiber Strands, Per | +- | | + | | | | † | + | | | 1 | 1 | | 1 | 1 |
| | | | | | 1 | 1 | | | | | 1 | | | | | 1 | 1 |
| | | Route Mile Or Fraction Thereof | 1 | | UDF, UDFCX | 1L5DF | 30.88 | | I | | | | 1 | 1 | 1 | 1 | |

| JNB | ONDLE | D NETWORK ELEMENTS - Florida | | , | | | | | | | | | | Attachmen | t: 2 Exh. B | | |
|------|----------|---|-------------|----------|--------------------|-----------------|-----------------|---------------|----------------|--|----------------|--|--------------|--|-------------------------------------|--------------|------------------------------------|
| CATE | GORY | RATE ELEMENTS | Interi m | Zone | BCS | usoc | - | | RATES (S) | | | | Submitted | Incremental Charge - Manual Svc Order vs. Electronic- 1st | Charge - Manual Svc Order vs. | Charge - | Charge - Manual Sv Order vs. |
| | _ | | | | | | Rec | Nonre | curring | Nonrecurrin | g Disconnect | | L | OSS | Rates (\$) | 1 | L |
| | | | | | | | | First | Add'l | Firet | Addil | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | NOTE: | The monthly recurring and non-recurring charges below will | apply a | nd the | Switch-As-Is Charg | ge will not app | ly for UNE com | binations pro | visioned as ' | Ordinarily Com | bined' Network | Elements. | | | | | - |
| | 111016. | . The intring recurring and the Switch-As-is Charge and not t | ne non | -racurri | no charges below | will apply for | UNE combination | ns provision | ed as ' Curren | lly Combined | Network Eleme | nts. | 1 | - | l | | |
| | EXIEN | ABED 4-WIRE DST DIGITAL EXTENDED COOP WITH DEDICAL | ED DS1 | INTER | OFFICE TRANSPO | RT | | | | ľ | 1 | i | † · · · · | | | | |
| | | 4-Wire DS1 Digital Loop in Combination - Zone 1 | | | UNC1X | USLXX | 81.35 | | | | | | 1 | | | | 1 |
| | | 4-Wire DS1 Digital Loop in Combination - Zone 2 | | | UNC1X | USLXX | 115.62 | | | T | 1 | 1 | | | | <u> </u> | |
| | | 4-Wire DS1 Digital Loop in Combination - Zone 3 | 1 | 3 | UNC1X | USLXX | 205.15 | | | | | i | | · · · · · · · · · · · · · · · · · · · | | | |
| | | Interoflice Transport - Dedicated - DS1 combination - Per Mile per month | | | UNC1X | 1L5XX | 0.21 | | | | | 1 | | | | | |
| | | Interoffice Transport - Dedicated - DS1 combination - Facility Termination per month | | | UNC1X | UITE | 101,71 | | | | | <u> </u> | | | | | 1 |
| | EXTEN | NDED DS3 DIGITAL EXTENDED LOOP WITH DEDICATED DS3 | INTER | FFICE | TRANSPORT | | 101.71 | | - | · | + | - | | | | | |
| | | DS3 Local Loop in combination - per mile per month | | | UNC3X | 1L5ND | 12.56 | | | · - | + | | | | - | | |
| | | DS3 Local Loop in combination - Facility Termination per month | | | UNC3X | UE3PX | 444.91 | | | | | <u> </u> | | | | | |
| | | Interoffice Transport - Dedicated - DS3 - Per Mile per month | | 1 | UNC3X | 1L5XX | 4.45 | | | | | | <u> </u> | | | | 1 |
| | | Interoffice Transport - Dedicated - DS3 combination - Facility Termination per month | | | UNC3X | U1TF3 | 1231.65 | | | | | | | | | | 1 |
| | EXTE | NDED STS-1 DIGITAL EXTENDED LOOP WITH DEDICATED ST | S-1 INT | EROFF | ICE TRANSPORT | | | | | † | <u> </u> | | | | | <u> </u> | 1 |
| L | | STS-1 Local Loop in combination - per mile per month | | | UNCSX | 1L5ND | 12.56 | | | | † | | | | | | + |
| | | STS-1 Local Loop in combination - Facility Termination per month | | | UNCSX | UDLS1 | 490.59 | | | | | | 1 | 1 | | | |
| | | Interoffice Transport - Dedicated - STS-1 combination - per mile per month | | | UNCSX | 1L5XX | 4.45 | | | | | | | | | | |
| L | | Interoffice Transport - Dedicated - STS-1 combination - Facility Termination per month | | | UNCSX | U1TFS | 1214.40 | | | | | | | | | | |

| JNBUNDL | ED NETWORK ELEMENTS - Georgia | | | | | | | | | | | | Attachmen | t: 2 Exh. B | T | |
|--------------|---|--|--|----------|--------------|------------|--------|--|--------------|--------------|--|---|--|--|---|--|
| ATEGORY | RATE ELEMENTS | Interi m | Zone | BCS | иѕос | - | | RATES (S) | | | Submitted Elec | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic- 1st | | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Increment Charge - Manual St Order vs Electronic Disc Add |
| | | 1 | † | | · | | Nonrec | urring | Nonrecurring | Disconnect | | L | OSS | Rates (S) | L | <u> </u> |
| | | | | | | Rec | First | Add'l | First | Add'l | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| INDUMPLE | D EXCHANGE ACCESS LOOP | ├ | ↓ | | | | | | | | | | | | | |
| | IRE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPA | TIDLE | LOOP | | | | | | | | | | | | | |
| | 2 Wire Unbundled HDSL Loop including manual service inquiry | IIIBLE | LUUF | | | | | | | | | | | | | |
| | & facility reservation - Zone 1 | 1 | 1 | UHL | UHL2X | 9.06 | | i | ı | | | } | | ĺ | 1 | |
| | 2 Wire Unbundled HDSL Loop including manual service inquiry | | 1 | | | | | | | | | | | | | + |
| | & facility reservation - Zone 2 | | 2 | UHL | UHL2X | 10.45 | | | | | | | | ŀ | | |
| 1 | 2 Wire Unbundled HDSL Loop including manual service inquiry | | į . | | | | | | | | | | | | | |
| | & facility reservation - Zone 3 2 Wire Unbundled HDSL Loop without manual service inquiry | 1 | 3 | UHL | UHL2X | 16.65 | | | | | | | | | | <u> </u> |
| İ | and facility reservation - Zone 1 | 1 | ١, | UHL | UHL2W | 0.00 | | | | | İ | ĺ | | | | |
| | 2 Wire Unbundled HDSL Loop without manual service inquiry | | - '- | UnL | UHLZW | 9.06 | | | | | | - | | | | |
| - | and facility reservation - Zone 2 | 1 1 | 2 | UHL | UHL2W | 10.45 | | | | | | | | ŀ | | Į. |
| | 2 Wire Unbundled HDSL Loop without manual service inquiry | 1 | 1 | | | | | | | | | | | | | |
| | and facility reservation - Zone 3 | L | 3 | UHL | UHL2W | 16.65 | | | | | 1 | 1 | | | 1 | |
| 4-WI | IRE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPA | TIBLE | LOOP | | | | | | | | | | | | | 1 |
| | 4 Wire Unbundled HDSL Loop including manual service inquiry | ١. | i . | l | | | | | | i | | | | | | Ī |
| | and facility reservation - Zone 1 4-Wire Unbundled HDSL Loop including manual service inquiry | | 1. | UHL | UHL4X | 11.95 | | | | | ļ.,, , | | | | | <u>-</u> |
| | and facility reservation - Zone 2 | ĺ. | 2 | UHL | UHL4X | 12.00 | | | | | | | | | | |
| | 4-Wire Unbundled HDSL Loop including manual service inquiry | ╁┷ | | Unic | UnL4X | 13.80 | | ······································ | | | ļ | | | | ļ | |
| | and facility reservation - Zone 3 | 1 . | 3 | UHL | UHL4X | 21.93 | | | | | | | | | | |
| | 4-Wire Unbundled HDSL Loop without manual service inquiry | † | | | J. C. III | | | | | · | | | | } | } | } |
| | and facility reservation - Zone 1 | 1 1 | 1 | UHL | UHL4W | 11.95 | | | | | | | | | | 1 |
| | 4-Wire Unbundled HDSL Loop without manual service inquiry | | | | | | | | | | | | | | | |
| | and facility reservation - Zone 2 | | 2 | UHL | UHL4W | 13.80 | | | | | | ļ | | | | |
| | 4-Wire Unbundled HDSL Loop without manual service inquiry | 1 . | | l | | | | | | | Į. | Į. | | | | |
| 4 18/ | and facility reservation - Zone 3 | ┼- | 3 | UHL | UHL4W | 21.93 | | | | ļ | ļ | | | | ļ | |
| 4-44 | 4-Wire DS1 Digital Loop - Zone 1 | | 1 | USL. | USLXX | 56.82 | •• | ····· | <u> </u> | ļ | | - | | | . | + |
| | 4-Wire DS1 Digital Loop - Zone 2 | - | | USL | USLXX | 60.43 | | | | | | | | | | + |
| | 4-Wire DS1 Digital Loop - Zone 3 | | | USL | USLXX | 78.66 | | | } | } | | } | | } | } | + |
| HIGH CAPA | ACITY UNBUNDLED LOCAL LOOP | \vdash | | | T | | | | | | | · · · · · - | | | † | + |
| | High Capacity Unbundled Local Loop - DS3 - Per Mile per | | T | | | | | | | | | 1 | | - | | |
| | month | | | UE3 | 1L5ND | 13.11 | | | | | 1. | | | | <u></u> | |
| 1 | High Capacity Unbundled Local Loop - DS3 - Facility | | | | | | | | | | | | | | | |
| | Termination per month | | _ | UE3 | UE3PX | 297.21 | | | | | | | | | | + |
| | High Capacity Unbundled Local Loop - STS-1 - Per Mile per month | | | UDLSX | 1L5ND | 13.11 | | | | | | | | 1 | | |
| | High Capacity Unbundled Local Loop - STS-1 - Facility | + | + | OULON . | 1 LUND | 13.11 | | | | | + | | - | | t | + |
| 1 | Termination per month | 1 | | UDLSX | UDLS1 | 401.83 | | } | 1 | | | | | | | 1 |
| UNBUNDLE | D DEDICATED TRANSPORT | 1 | 1 | 1 | † | | - | | | | | | | | | |
| INT | EROFFICE CHANNEL - DEDICATED TRANSPORT | 1 | | | | | | | | | | I . | | | | T. |
| | Interoffice Channel - Dedicated Channel - DS1 - Per Mile per | | | | | | | | | | | | | | 1 | |
| | month | 1 | 1 | U1TD1 | 1L5XX | 0.1379 | | | | ļ | <u> </u> | ļ | ļ <u></u> | <u> </u> | | - |
| | Interoffice Channel - Dedicated Tranport - DS1 - Facility | 1 | 1 | | | | | , | | | | | | | | 1 |
| | Termination Interoffice Channel - Dedicated Transport - DS3 - Per Mile per | - | - | U1TD1 | U1TF1 | 40.17 | | | ļ | <u> </u> | | | | <u> </u> | | + |
| i | month | 1 | | U1TD3 | 1L5XX | 3.02 | | | | | | l | Į | ł | l | 1 |
| | Interoffice Channel - Dedicated Transport - DS3 - Facility | 1 | 1 | 01100 | TESKK | 0.02 | | | | | | | ļ | | + | + |
| | Termination per month | | | U1TD3 | U1TF3 | 401.83 | | | | | | | | İ | | |
| | Interoffice Channel - Dedicated Transport - STS-1 - Per Mile per | - | 1 | 1 | | | | | | 1 | | T | | | | 1 |
| | month | <u> </u> | \perp | U1TS1 | 1L5XX | 3.02 | | <u> </u> | | L | | | | <u></u> | 1 | |
| | Interoffice Channel - Dedicated Transport - STS-1 - Facility | | | | | | | | | | | | | | | |
| FA.114.1.5.5 | Termination | ↓ | | U1TS1 | U1TFS | 421.39 | | | | | ↓ | <u> </u> | | <u> </u> | | |
| | EXTENDED LINK (EELs) | ــــــــــــــــــــــــــــــــــــــ | 1 | <u> </u> | | Ļ. <u></u> | | L | <u>ļ.,</u> | <u> </u> | | | | <u> </u> | | + |
| | TE: The monthly recurring and non-recurring charges below will TE: The monthly recurring and the Switch-As-is Charge and not | | | | | | | | | | | ₩ | | | + | + |
| INIO | | | | | | | | | | | | | | | | |

Attachment 2 AT&T Southeast 9-State ICA

| UNBL | NDLE | D NETWORK ELEMENTS - Georgia | | | | | | | | | | | | Attachmen | t: 2 Exh. B | T | |
|----------|--------------|--|---------------|--------------|---------------------------------------|-------|--------|-------|--|-------------|---------------|---------|----------|--------------|--------------|--------------|-------------|
| | | | | | · · · · · · · · · · · · · · · · · · · | | r | ~ | | | | 10.01 | To - O-1 | | | Incremental | 11 |
| i | | | ļ | | | | | | | | | | | | | | |
| | | | | Į. | ļ | 1 | 1 | | | | | | | Charge - | Charge - | Charge - | Charge - |
| CATE | ODV | RATE ELEMENTS | Interi | l_ | | 1 | Ī | | | | | Elec | | Manual Svc | Manual Svc | Manual Svc | Manual Svc |
| CATE | iOni | HATE ELEMENTS | m | Zone | BCS | USOC | | | RATES (\$) | | | per LSR | per LSR | Order vs. | Order vs. | Order vs. | Order vs. |
| | | | l | | | | | | | | | | | Electronic- | Electronic- | Electronic- | Electronic- |
| | | | | | | | | | | | | | | 1st | Add'l | Disc 1st | Disc Add'l |
| | | | | | | | Rec | Nonre | curring | Nonrecurrir | ng Disconnect | | J | OSS | Rates (\$) | | · |
| | | | | | | | nec - | First | Add'l | First | Add'l | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | L | 4-Wire DS1 Digital Loop in Combination - Zone 1 | | | UNC1X | USLXX | 56.82 | | | | | | | 1 | | | |
| | L | 4-Wire DS1 Digital Loop in Combination - Zone 2 | | 2 | UNCIX | USLXX | 60.43 | | | 1 | | | | | 1 | | |
| | | 4-Wire DS1 Digital Loop in Combination - Zone 3 | | 3 | UNC1X | USLXX | 78.66 | | | | <u> </u> | 1 | | | 1 | | |
| | ļ | Interoffice Transport - Dedicated - DS1 combination - Per Mile | | "" | | | | | | | | | 1 | | | 1 | |
| | L | per month | | 1 | UNC1X | 1L5XX | 0.1379 | | | | | 1 | 1 | ļ | | 1 | 1 |
| | | Interoffice Transport - Dedicated - DS1 combination - Facility | | | | | | | | | | 1 | 1 | 1 | | | |
| | L | Termination per month | 1_ | | UNC1X | U1TF1 | 40.17 | | 1 | | | 1 | | ì | | 1 | |
| | EXTEN | IDED DS3 DIGITAL EXTENDED LOOP WITH DEDICATED DS3 | INTER | OFFICE | TRANSPORT | | | | | | | 1 | 1 | | 1 | | |
| | <u> </u> | DS3 Local Loop in combination - per mile per month | | | UNC3X | 1L5ND | 13.11 | | | | | | | | | | |
| 1 | 1 | 5001 | } | | | | | | 1 | | | | 1 | | | | |
| | + | DS3 Local Loop in combination - Facility Termination per month | <u> </u> | — | UNC3X | UE3PX | 297.21 | | | | | | <u> </u> | | | | |
| | | Interoffice Transport - Dedicated - DS3 - Per Mile per month | | ļ | UNC3X | 1L5XX | 3.02 | | ļ | | | -l | <u> </u> | ļ. <u></u> | ļ | | |
| | | Interoffice Transport - Dedicated - DS3 combination - Facility | i | 1 | | | | | | | | 1 | 1 | i | 1 | | |
| | -77 | Termination per month | 1 | <u> </u> | UNC3X | U1TF3 | 401.83 | | | | | | ļ | L | | | |
| | EXIEN | IDED STS-1 DIGITAL EXTENDED LOOP WITH DEDICATED ST | S-1 INT | EROF | | | | | ļ | <u> </u> | | | | | | ļ | |
| — | ↓ —– | STS-1 Local Loop in combination - per mile per month | | | UNCSX | 1L5ND | 13,11 | | | | | | | | _ | | _ |
| | | STS-1 Local Loop in combination - Facility Termination per | | | UNCSX | UDLS1 | 401.83 | | 1 | | | 1 | | l | l | | (|
| | + | Interoffice Transport - Dedicated - STS-1 combination - per mile | | - | UNCON | TODES | 401.83 | | | | | + | | | | | + |
| | 1 | per month | | L | UNCSX | 1L5XX | 3.02 | | | | | | | | | | |
| | | Interoffice Transport - Dedicated - STS-1 combination - Facility | T | T | | | | | | | | | T | | | | |
| | l | Termination per month | | 1 | UNCSX | UITES | 421.39 | | | | 1 | | 1 | 1. | | | |

| UNBUN | DLE | NETWORK ELEMENTS - Kentucky | | | | | | | | | | | | A++ | to Est D | | |
|-------------|---|---|--|-----------------|--------------|----------|---------|-------|--|--------------|--|---------------|--------------|--------------|--|---------------|--|
| | | | | | | | | | | | | Svc Order | Svc Order | | t: 2 Exh. B | Incremental | Incremental |
| | | | 1 | | | | • | | | | | | Submitted | Charge - | Charge - | Charge - | Charge - |
| l | | | Interi | | | | - | | | | | Elec | Manually | Manual Svc | Manual Svc | Manual Svc | |
| CATEGO | RY | RATE ELEMENTS | m | Zone | BCS | USOC | | | RATES (S) | | | | per LSR | | | | |
| | l | | 'm | | | | | | | | | per LSR | PerLSH | Order vs. | Order vs. | Order vs. | Order vs. |
| | | | | | | | | | | | | 1 | | Electronic- | Electronic- | Electronic- | Electronic- |
| — — | | | | <u>L</u> | | | | | | | | | | 1st | Add'i | Disc 1st | Disc Add'l |
| - | | | | \bot | | | Rec | Nonre | curring | Nonrecurring | g Disconnect | | | OSS | Rates (\$) | | |
| - | | | | | | | nec | First | Add'l | First | Add'l | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| lusianala | | V0.10.10.5 4.04-00.10 | L | | | | | | | 1 | | | | | | 00111111 | - COMPAN |
| | | XCHANGE ACCESS LOOP | L | <u> </u> | | | | | | | | | | | | | |
| | -WINE | HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPA | TIBLE | LOOP | | | | | | | | | | | | | |
| | | Wire Unbundled HDSL Loop including manual service inquiry facility reservation - Zone 1 | ! | 1 . | | | | | | T | | | | | | | |
| | | 2 Wire Unbundled HDSL Loop including manual service inquiry | | 1 | UHL | UHL2X | 10.06 | | | | | | | 1 | | | |
| | | & facility reservation - Zone 2 | | ١, | | | | | | | | T | | | - | | |
| | | 2 Wire Unbundled HDSL Loop including manual service inquiry | | 2 | UHL | UHL2X | 10.99 | | | | | | <u> </u> | <u> </u> | L | | |
| 1 | ļ | & facility reservation - Zone 3 | | 3 | UHL | | | | | 1 | | | | | | | |
| | | 2 Wire Unbundled HDSL Loop without manual service inquiry | | 1-3- | UNL | UHL2X | 12.20 | | ļ | <u> </u> | | | | | | | |
| 1 1 | | and facility reservation - Zone 1 | 1 | | UHL | UHL2W | 10.00 | | 1 | | | | | | | | |
| | | 2 Wire Unbundled HDSL Loop without manual service inquiry | ├ | | ONL | UNLZVV | 10.06 | | | ļ <u> </u> | | ļ | | | | | |
| | | and facility reservation - Zone 2 | į | 2 | UHL | UHL2W | 10.99 | | 1 | } | | 1 | 1 | 1 | ł | | |
| | | 2 Wire Unbundled HDSL Loop without manual service inquiry | | | - | OTILETT | 10.99 | | | + | | - | | | | | <u> </u> |
| | - | and facility reservation - Zone 3 | 1 | 3 | UHL | UHL2W | 12.20 | | | | l | | | | | | İ |
| 4 | -WIRE | HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPA | TIBLE | LOOP | | O. LETT | 12.20 | | | + | | | | ļ | | | |
| | | 4 Wire Unbundled HDSL Loop including manual service inquiry | | Г | | | | | | | | | | | | | |
| | | and facility reservation - Zone 1 | | 1 1 | UHL | UHL4X | 16.04 | | i | | | | | ł | | l | |
| 1 | | 4-Wire Unbundled HDSL Loop including manual service inquiry | T | | | | | | | | | 1 | | | | | |
| - | | and facility reservation - Zone 2 | 1 | 2 | UHL | UHL4X | 18.03 | | | | | 1 | ļ | | | | |
| 1 | | 4-Wire Unbundled HDSL Loop including manual service inquiry | | | | | | | | | | | | | —·— | | |
| - | | and facility reservation - Zone 3 | ļ | 3 | UHL | UHL4X | 19.53 | | | | | 1 | l | | ! | } | |
| | | Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 1 | 1 | l . | | | | | | | | | | | | | |
| | | 4-Wire Unbundled HDSL Loop without manual service inquiry | | - '- | UHL | UHL4W | 16.04 | | | | <u> </u> | | | | | | 1 |
| | | and facility reservation - Zone 2 | ı | 2 | UHL | | 40.00 | | | İ | | | | | | | |
| | | 4-Wire Unbundled HDSL Loop without manual service inquiry | | | UNL . | UHL4W | 18.03 | | | | | | | | <u> </u> | ļ | ļ |
| | | and facility reservation - Zone 3 | 1 | 3 | UHL | UHL4W | 19.53 | | | | | | | | 1 | l | |
| 4 | | DS1 DIGITAL LOOP | | | 101.2 | OTILATIV | 19.33 | | | + | - | + | | | | | |
| | | 4-Wire DS1 Digital Loop - Zone 1 | $\overline{}$ | 1 | USL | USLXX | 99.44 | | | | | + | | | | | |
| | | 4-Wire DS1 Digital Loop - Zone 2 | | | USL | USLXX | 131.22 | | + | | | | | 1 | | | |
| | | 4-Wire DS1 Digital Loop - Zone 3 | T | 3 | USL | USLXX | 342.42 | | | | | | · · · · · · | | | | + |
| HIGH CA | | Y UNBUNDLED LOCAL LOOP | | | | | | | | | | | | | | | |
| | | High Capacity Unbundled Local Loop - DS3 - Per Mile per | 1 | 1 | | | | | 1 | | | | | | | | |
| | | month | | <u> </u> | UE3 | 1L5ND | 10.64 | | | 1 | | 1 | 1 | | 1 | | 1 |
| | | High Capacity Unbundled Local Loop - DS3 - Facility | 1 | i | | | | | | | | | | | | | |
| \vdash | | Termination per month | ↓ | - | UE3 | UE3PX | 354.56 | | | | | | <u> </u> | İ | | l | |
| 1 1 | | High Capacity Unbundled Local Loop - STS-1 - Per Mile per | 1 | | | | | | | | | | | | | | |
| | | month | | - | UDLSX . | 1L5ND | 10.64 | | <u> </u> | | ļ | _ | <u> </u> | | <u> </u> | | |
| | | High Capacity Unbundled Local Loop - STS-1 - Facility Termination per month | 1 | | UDLSX | 1101.64 | 200 50 | | | 1 | | | 1 | | | | 1 |
| UNBUNE | | DEDICATED TRANSPORT | + | + | JUULON | UDLS1 | 368.59 | | | + | + | + | | | | | |
| | | OFFICE CHANNEL - DEDICATED TRANSPORT | + | + | | + | - | | | + | | + | | | | | + |
| | | Interoffice Channel - Dedicated Channel - DS1 - Per Mile per | | | | + | | | 1 | | + | +- | | | | | |
| | | month | 1 | | UITDI | 1L5XX | 0.26 | 1 | | 1 | 1 | 1 | | | | | 1 |
| | | Interoffice Channel - Dedicated Tranport - DS1 - Facility | 1 | 1 | | | † | | | 1 | | | · · · · · | | | † · · · · · · | <u> </u> |
| | | Termination | | | U1TD1 | U1TF1 | 110.45 | | | | 1 | | | | | 1 | |
| | | Interoffice Channel - Dedicated Transport - DS3 - Per Mile per | T- | | | | | | | 1 | | | | | | 1 | 1 |
| \perp | | month | | 1_ | U1TD3 | 1L5XX | 5.72 | | | | <u> </u> | | | L | l | | |
| | | Interoffice Channel - Dedicated Transport - DS3 - Facility | | | | | | | | | | | | | | | |
| 1 | | Termination per month | | | U1TD3 | U1TF3 | 1351.42 | | ļ | | | | L | | | ļ | 1 |
| 1 | | Interoffice Channel - Dedicated Transport - STS-1 - Per Mile per | 1 | | | | | | | | | | | | | | |
| \vdash | | month | + | | U1TS1 | 1L5XX | 5.72 | | | | | · | L | | L | L | |
| | | Interoffice Channel - Dedicated Transport - STS-1 - Facility Termination | 1 | 1 | LITES | LUITES | | | | | 1 | | |] | | | |
| | INRIIA | IDLED DARK FIBER | + | + | U1TS1 | U1TFS | 1321.94 | | | + | | - | | | | | |
| 1 10 | .,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | Dark Fiber - Interoffice Transport, Per Four Fiber Strands, Per | + | +- | | + | | | | | - | | | | | | - |
| T- | | | 1 | 1 | 1 | 1 | 1 | ı | i | 1 | 1 | 1 | I | 1 | 1 | 1 | 1 |
| | | Route Mile Or Fraction Thereof | | 1 | UDF, UDFCX | 1L5DF | 35.35 | l | 1 | 1 | | | l . | ł | 1 | | 1 |

| UNBL | NDLE | NETWORK ELEMENTS - Kentucky | | | | | | | - | | | | | | | | |
|----------|-------|--|--|--|-------------------|-----------------|--|---------------|----------------|--|---------------|----------------|----------------|--|-------------------------------------|--------------|---|
| | | NETWORK ELEMENTS - Kentacky | r— | | | , | | | | | | | | Attachmer | it: 2 Exh. B | | |
| CATEC | ORY | RATE ELEMENTS | Interi m | Zone | BCS | usoc | - | | RATES (S) | | | | Submitted | Charge - | Charge - Manual Svc Order vs. | Charge - | Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'i |
| | | | | - | | | | Nonre | curring | Nonrecurrin | o Disconnect | | L | 000 | Rates (\$) | L | L |
| | ļ | | | | | | Rec | Fire | A -1 -111 | | | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | NOTE: | The monthly recurring and non-recurring charges below will | apply a | nd the | Switch-As-Is Char | ge will not app | ply for UNE com | binations pro | | | | | SOMAN | SUMAN | SUMAN | SUMAN | SUMAN |
| | | | | | | | UNE combination | ons provision | ed as ' Curren | ly Combined | Network Fleme | ente | - | | | | |
| - | EXTEN | THE PROPERTY OF THE PROPERTY O | ED DS1 | INTER | ROFFICE TRANSPO | RT | | | T CONTRACT | T COMBINED | TOTAL CIGITIE | T | - | | | | |
| | 1 | 4-Wire DS1 Digital Loop in Combination - Zone 1 | | | UNC1X | USLXX | 99.44 | | | | | + | | | | | |
| | ļ | 4-Wire DS1 Digital Loop in Combination - Zone 2 | | 2 | UNC1X | USLXX | 131.22 | | | | | | | | | | |
| | L | 4-Wire DS1 Digital Loop in Combination - Zone 3 | | 3 | UNC1X | USLXX | 342.42 | | | | | - | | | | | |
| 1 | 1 | Interoffice Transport - Dedicated - DS1 combination - Per Mile | | | | | | | | | | | | | | <u> </u> | |
| | | per_month | 1 | 1 | UNC1X | 1L5XX | 0.22 | |] | | | | | į. | | | i |
| ! - | | Interoffice Transport - Dedicated - DS1 combination - Facility | | 1 | | 1.20/01 | O.EE | | | | | | | | Ļ | ļ | ļ |
| Ĺ | | Termination per month | 1 | 1 | UNC1X | U1TF1 | 90.87 | | 1 | ì | 1 | Ì | 1 | | i | ł | 1 |
| | EXTEN | DED DS3 DIGITAL EXTENDED LOOP WITH DEDICATED DS3 | INTER | FFICE | TRANSPORT | | 30.07 | | | | | | ļ | <u> </u> | | | |
| [| | DS3 Local Loop in combination - per mile per month | | 1 | UNC3X | 1L5ND | 10.64 | | | | } | | | | | ļ | ļ |
| 1 | | | | | S. T. S. C. | TESTAD | 10.04 | | | | | | | L | <u> </u> | | |
| | ļ | DS3 Local Loop in combination - Facility Termination per month | 1 | 1 | UNC3X | UE3PX | 354.56 | | l | Į. | 1 | 1 | Į. | } | 1 | 1 | ì |
| | | Interoffice Transport - Dedicated - DS3 - Per Mile per month | | † | UNC3X | 1L5XX | 4 70 | | | | | - | | L | | ļ | ļ |
| | | Interoffice Transport - Dedicated - DS3 combination - Facility | | | | +1200 | 4.70 | | | | | | | ļ | | I | |
| ĺ | 1 | Termination per month | 1 | 1 | UNC3X | U1TF3 | 1111.92 | | Ì | | | 1 | | | | • | |
| | EXTEN | DED STS-1 DIGITAL EXTENDED LOOP WITH DEDICATED ST | S-1 INT | FROFE | FICE TRANSPORT | 101113 | 1111.52 | | | | | | | <u> </u> | ļ | | |
| | | STS-1 Local Loop in combination - per mile per month | 1 | T | UNCSX | 1L5ND | 10.64 | | | | | | } | | | ļ | ļ |
| | 1 | STS-1 Local Loop in combination - Facility Termination per | | | 5.150/ | LOIND | 10.64 | | | | | | ļ | | | | |
| | | month | 1 | [| UNCSX | UDLS1 | 368.59 | | [| 1 | \ | 1 | 1 | 1 | 1 | Ì | |
| | 1 | Interoffice Transport - Dedicated - STS-1 combination - per mile | | † | | 100001 | 368.59 | | | | | | | | | ļ | |
| L | L | per month | 1 | 1 | UNCSX | 1L5XX | 4.70 | | 1 | 1 | i | 1 | ì | l | | | |
| İ | | Interoffice Transport - Dedicated - STS-1 combination - Facility | | | | | | | | | | | | | | | |
| | L | Termination per month | 1 | l | UNCSX | UITES | 1087.66 | | 1 | ļ | 1 | | | 1 | 1 | 1 | 1 |

| UNBU | INDLE | D NETWORK ELEMENTS - Louisiana | | | | | | | | | | | | Attachmen | t: 2 Exh. B | | |
|-------------|--------------|--|----------------|--|-------------|-------------|-------------|-------------|--------------|--|--------------|--|--------------|--------------|--------------|--------------|--------------|
| | | | | | | | | | | | | Svc Order | Svc Order | Incremental | | Incremental | Incrementa |
| | | | | [| | 1 1 | | | | | | | Submitted | Charge - | Charge - | Charge - | Charge - |
| | | | Interi | | | | | | | | | Elec | Manually | Manual Svc | Manual Svc | Manual Svc | |
| CATEG | GORY | RATE ELEMENTS | m | Zone | BCS | USOC | - | | RATES (S) | | | per LSR | per LSR | Order vs. | Order vs. | Order vs. | Order vs. |
| | | | · m | | | 1 | | | | | | per con | per con | | | | |
| | | | | 1 | | 1 ! | | | | | | } | ' | Electronic- | Electronic- | Electronic- | Electronic- |
| | | | | | |) 1 | | | | | | i | | 1st | Add'l | Disc 1st | Disc Add'l |
| | | | | | | | | Nonre | curring | Nonrecurrin | g Disconnect | | L | OSS | Rates (\$) | | |
| | | | | | | | Rec | First | Add'l | First | Add'I | SOMEC | SOMAN | | SOMAN | SOMAN | SOMAN |
| | | | | | | - | | | 7001 | | 7001 | JOWIEC | SOMAN | SOMAN | SOWAN | SORIAIV | SOMAN |
| UNBUN | NDLED E | XCHANGE ACCESS LOOP | | t | | | | | | | | | | <u> </u> | | | ļ |
| | | HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPA | TIBLE! | OOP | | | | | | | | | <u> </u> | ļ | | | |
| | | 2 Wire Unbundled HDSL Loop including manual service inquiry | | T | | + | | | | | | | | | | | |
| | ł | & facility reservation - Zone 1 | ì | 1 | UHL | UHL2X | 11.26 | | | | İ | 1 | | | | | l |
| | | 2 Wire Unbundled HDSL Loop including manual service inquiry | | | UNL | UHLZX | 11.26 | | | + | | ļ | | | | | |
| | 1 | & facility reservation - Zone 2 | 1 | 2 | | | | | | 1 | i | İ | ĺ | 1 | | | İ |
| | | 2 Wire Unbundled HDSL Loop including manual service inquiry | | - - | UHL | UHL2X | 13.25 | | | | | | | | | | l |
| | 1 | & facility reservation - Zone 3 | l | | ļ | | } | |] | i | 1 | 1 | ĺ | | | | i |
| | + | | L | 3 | UHL | UHL2X | 14.65 | | | | | L | | | | L | 1 |
| | 1 | 2 Wire Unbundled HDSL Loop without manual service inquiry | | Į. | | Į į | } | | } | 1 | | | | | | | |
| | | and facility reservation - Zone 1 | | 1 | UHL | UHL2W | 11.26 | | | | L | | | | | | |
| | | 2 Wire Unbundled HDSL Loop without manual service inquiry | | 1 | ļ | | | | } | 1 | | | | | | | |
| | | and facility reservation - Zone 2 | | 2 | UHL | UHL2W | 13.25 | | | | | İ | ŀ | i | | ł | |
| | 1 | 2 Wire Unbundled HDSL Loop without manual service inquiry | | | | | | | | 1 | | 1 | T | | | | |
| | - | and facility reservation - Zone 3 | L | 3 | UHL | UHL2W | 14.65 | | 1 | | | 1 | 1 | i | | l | |
| | 4-WIRE | HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPA | TIBLE | LOOP | | | | | | | | 1 | | | | | |
| | | 4 Wire Unbundled HDSL Loop including manual service inquiry | T | $\overline{}$ | | | | | | | 1 | | | | | | |
| | 1 | and facility reservation - Zone 1 | | 1 | UHL | UHL4X | 18.68 | | | 1 | l | 1 | 4 | 1 | { | 1 | 1 |
| | 1 | 4-Wire Unbundled HDSL Loop including manual service inquiry | | 1 | | - | 10.00 | | | | | + | | | | | |
| į. | 1 | and lacility reservation - Zone 2 | 1 | 2 | UHL | UHL4X | 19.15 | | i | | 1 | | l | Į | Į. | 1 | 1 |
| | + | 4-Wire Unbundled HDSL Loop including manual service inquiry | | + | 10.12 | OTIE4X | 15.13 | | | + | | | | | | | |
| i | 1 | and facility reservation - Zone 3 | 1 | 3 | UHL | UHL4X | 19.94 | | 1 | 1 | | 1 | 1 | 1 | | 1 | 1 |
| | + | 4-Wire Unbundled HDSL Loop without manual service inquiry | | 13 | Unt. | UHL4X | 19.94 | | ļ | | | | | | ļ | | ļ |
| l | 1 | and facility reservation - Zone 1 | ł | ١. | UHL | 1 | | | 1 | 1 | | | | 1 | | 1 | l |
| <u> </u> | + | 4-Wire Unbundled HDSL Loop without manual service inquiry | ļ | ₩- | UHL | UHL4W | 18.68 | | | | | | | <u> </u> | | | |
| | 1 | | 1 | ١. | l | |]) | | | 1 | | 1 | l . | | i | | |
| | + | and facility reservation - Zone 2 | | 2 | UHL | UHL4W | 19.15 | | | | | | | <u></u> | | | |
| | | 4-Wire Unbundled HDSL Loop without manual service inquiry | l | į . | | } | \ i | | 1 | 1 | 1 | | 1 | | İ | 1 | |
| - | 1 | and facility reservation - Zone 3 | | 3 | UHL | UHL4W | 19.94 | | L | | | <u> </u> | | | | | |
| | 4-WIR | DS1 DIGITAL LOOP | - | | | | | | 1 | | <u> </u> | <u> </u> | | | | | |
| | | 4-Wire DS1 Digital Loop - Zone 1 | <u> </u> | 1 | USL | USLXX | 98.56 | | | | | | | | | | |
| | | 4-Wire DS1 Digital Loop - Zone 2 | L | _ 2 | USL | USLXX | 224.20 | | | | | | | | | | |
| | 1 | 4-Wire DS1 Digital Loop - Zone 3 | 1 | 3 | USL | USLXX | 565.73 | | | | | | | | | | |
| HIGH (| CAPACI | TY UNBUNDLED LOCAL LOOP | 1 | T | | | | | | | 1 | | 1 | | | | |
| | | High Capacity Unbundled Local Loop - DS3 - Per Mile per | 1 | 1 | | | | | | | | T | | | | | |
| 1 | 1 | month | | 1 | UE3 | 1L5ND | 11.55 | | | | 1 | 1 | 1 | } | 1 |) | 1 |
| | | High Capacity Unbundled Local Loop - DS3 - Facility | _ | 1 | | 1 | | | | T | | T | | | | | |
| | 1 | Termination per month | | | UE3 | UE3PX | 416.69 | | 1 | 1 | 1 | (| Į. | ļ | 1 | 1 | 1 |
| | | High Capacity Unbundled Local Loop - STS-1 - Per Mile per | 1 | | 1 | | 1.0.00 | | | | 1 | | 1 | 1 | | | |
| l | 1 | month | 1 | | UDLSX | 1L5ND | 11.55 | | 1 | 1 | | 1 | 1 | l | Į. | 1 | 1 |
| | + | High Capacity Unbundled Local Loop - STS-1 - Facility | + | + | 15550 | 1.25.40 | 17.55 | | 1 | | | | 1 | + | | 1 | 1 |
| l | l | Termination per month | |) | UDLSX | UDLS1 | 430.74 | | 1 | | | 1 | 1 | 1 | | [| 1 |
| LINIDI | INDI ES | DEDICATED TRANSPORT | + | + | 0000 | OULST | 430.74 | | + | + | + | 1 | | 1 | | | + |
| ONBU | | OFFICE CHANNEL - DEDICATED TRANSPORT | | +- | | | | ļ | | + | | | | | + | | |
| | INTER | | + | | | | ļ ——— | | ļ | + | | + | | | | | |
| 1 | 1 | Interoffice Channel - Dedicated Channel - DS1 - Per Mile per | 1 | 1 | LILETON. | 11.550 | | 1 | 1 | | 1 | i | i | 1 | 1 | 1 | 1 |
| | + | month | | | U1TD1 | 1L5XX | 0.30 | | | | | | | <u> </u> | <u> </u> | | · |
| ļ | | Interoffice Channel - Dedicated Tranport - DS1 - Facility | 1 | 1 | | | 1 | | 1 | 1 | ! | 1 | 1 | 1 | | | 1 |
| | | Termination | <u></u> | | U1TD1 | U1TF1 | 81.04 | | | | | | | | | | |
| | | Interoffice Channel - Dedicated Transport - DS3 - Per Mile per | 1 | | | | | | 1 | 1 | | | | 1 | | 1 | 1 |
| | | month | <u></u> | ــــــــــــــــــــــــــــــــــــــ | U1TD3 | 1L5XX | 6.95 | | | | _ | | | | | | |
| | | Interoffice Channel - Dedicated Transport - DS3 - Facility | | | | | | | | 1 | 1 | 1 |] | 1 | | | i |
| L_ | | Termination per month | 1 | 1 | U1TD3 | U1TF3 | 978.02 | | | | L | | | L | L | <u> </u> | |
| | | Interoffice Channel - Dedicated Transport - STS-1 - Per Mile per | | 1 | | | | | | T | | | | 1 | | 1 | 1 |
| | | month | } | 1 | บารา | 1L5XX | 6.95 | l | | | | | 1 | L | | L . | L |
| | | Interoffice Channel - Dedicated Transport - STS-1 - Facility | 1 | | | | 1 | | 1 | 1 | 1 | T | 1 | 1 | T | | |
| 1 | | Termination | [| 1 | UITSI | UITES | 954.72 | 1 | 1 | 1 | 1 | 1 | | 1 | ĺ | 1 | |
| - | UNBU | NOLED DARK FIBER | + | +- | 1 | | 354.72 | | 1 | - | | | | 1 | | 1 | 1 |
| | 15.450 | Dark Fiber - Interoffice Transport, Per Four Fiber Strands, Per | 1- | +- | | | | | | | + | | | | | | |
| 1 | ļ | Route Mile Or Fraction Thereof | 1 | 1 | UDF, UDFCX | 1L5DF | 29.07 | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | } |
| | ٠ | XTENDED LINK (EELs) | + | | JOUR, OURCA | TLSOF | 29.07 | | | + | | + | | + | + | | 1 |

| MOON | ULL | D NETWORK ELEMENTS - Louisiana | | _ | | | | | | | | | | Attachmen | t; 2 Exh. B | | |
|-------|-------|--|--|--|---------------------|----------------|-----------------|--------------|-----------------|----------------|-----------------------|----------------|----------------|--|-------------------------------------|--------------|--------------|
| ATEGO | DRY | RATE ELEMENTS | Interi m | Zone | BCS | usoc | | | RATES (S) | | | | Submitted | Incremental Charge - Manual Svc Order vs. Electronic- 1st | Charge - Manual Svc Order vs. | Charge - | Charge - |
| | | | | | | | 1 - T | Nonre | curring | Nonrecurrin | g Disconnect | - | L | 220 | Rates (\$) | L | <u> </u> |
| | | | | I | | | Rec | Pinne | 1 4 4 4 1 | | 4 | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | NOTE: | The monthly recurring and non-recurring charges below will | apply a | nd the | Switch-As-Is Charg | e will not app | oly for UNE com | inations pro | visioned as ' C | Ordinarily Con | to be a second second | F1 | JOINAN | JOINAIN | JOWIAN | JOHAN | JOWAN |
| . !! | 1016 | The monthly recurring and the Switch-As-is Charge and hot t | ne non | -recurr | ing Charges helow u | will apply for | UNE combination | ns provision | ed as ' Current | lly Combined' | Network Fleme | ente | | | | | |
| | EXTEN | DED 4-WIRE DST DIGITAL EXTENDED LOOP WITH DEDICAT | ED DS1 | INTER | POFFICE TRANSPO | RT . | 1 | | 1 | 1 | 1 | T | | | | | |
| | | 4-Wire DS1 Digital Loop in Combination - Zone 1 | | | UNC1X | USLXX | 98.56 | | | | - | | | | | | |
| | | 4-Wire DS1 Digital Loop in Combination - Zone 2 | | 2 | UNC1X | USLXX | 224.20 | | | | | } | | | | | + |
| | | 4-Wire DS1 Digital Loop in Combination - Zone 3 | | 3 | UNC1X | USLXX | 565.73 | | | | { | | | | - | | |
| | | Interoffice Transport - Dedicated - DS1 combination - Per Mile | 1 | 1 | † | 1 | - 555.75 | | | - | | | | | _ | | |
| | | per month | i | | UNC1X | 1L5XX | 0.30 | | Į. | | } | 1 | | 1 | 1 | | 1 |
| | | Interoffice Transport - Dedicated - DS1 combination - Facility | - | 1 | | 1 | 1 | | | + | | | | | ļ | | |
| | | Termination per month | | | lungix | UITFI | 81.04 | | \ | } | 1 | 1 | | | | | İ |
| | EXTEN | IDED DS3 DIGITAL EXTENDED LOOP WITH DEDICATED DS3 | INTER | FFICE | TRANSPORT | - | 01.04 | | | | + | | | | ļ | | |
| | | DS3 Local Loop in combination - per mile per month | | T | UNC3X | 1L5ND | 11.55 | | | | | - | | | | | { |
| | | DS3 Local Loop in combination - Facility Termination per month | | 1 | UNC3X | UE3PX | 416.69 | | | | <u> </u> | | | | | | |
| | | Interoffice Transport - Dedicated - DS3 - Per Mile per month | | 1 | UNC3X | 1L5XX | 6.95 | | | | + | | } | | ļ | | |
| | | Interoffice Transport - Dedicated - DS3 combination - Facility | | | - | 1.2570 | 0.33 | | | ļ | | | ļ | ļ | | · | ļ |
| - 1 | | Termination per month | į . | (| UNC3X | U1TF3 | 978.02 | | | 1 | | | | | } | | 1 |
| | EXTER | IDED STS-1 DIGITAL EXTENDED LOOP WITH DEDICATED ST | S-1 INT | EROFI | FICE TRANSPORT | 101110 | 370.02 | | | | | | | | | · | |
| | | STS-1 Local Loop in combination - per mile per month | 1 | T | TUNCSX | 1L5ND | 11,55 | | + | | | | | | | | |
| | | STS-1 Local Loop in combination - Facility Termination per | | + | T | 1.20110 | 11.55 | | | | | | | | | | |
| - 1 | | month | } | 1 | UNCSX | UDLS1 | 430.74 | | | | l | l | ţ | Į. | 1 | } | 1 |
| | | Interoffice Transport - Dedicated - STS-1 combination - per mile | | + | † | 10000 | 430.74 | | | - | + | | - | | | | |
| _ 1 | | per month | | 1 | UNCSX | 1L5XX | 6.95 | | Į. | 1 | 1 | 1 | 1 | 1 | 1 |] | 1 |
| | | Interoffice Transport - Dedicated - STS-1 combination - Facility | | 1 | | 1.20.00 | 0.93 | | | | + | | | | | | |
| - 1 | | Termination per month | | 1 | UNCSX | UITES | 954.72 | | l . | 1 | i | 1 | 1 | 1 | } | 1 | 1 |

| DURONDE | ED NETWORK ELEMENTS - Mississippi | | | | | - | | | | | | | Attachmen | t: 2 Exh. B | | |
|---------------|--|--------------|-------------|--|--------------|---------------|-------------|----------|---------------|---------------|---------------------------------------|---------------|--|--|--|--------------|
| | | | | | | | | | | | Svc Order | Svc Order | | | incremental | Incrementa |
| | | ļ | | | 1 | | | | | | | Submitted | | Charge - | Charge - | Charge - |
| | | | | | | | | | | | | | | | | |
| ATEGORY | RATE ELEMENTS | Interi | Zone | BCS | usoc | | D A | TES (S) | | | Elec | Manually | Manual Svc | | | |
| /A1200111 | HATE CLEMENTO | m | 20116 | 003 | 0300 | | na na | 1 23 (3) | | | per LSR | per LSR | Order vs. | Order vs. | Order vs. | Order vs. |
| | | | | | | | | | | | ł | | Electronic- | Electronic- | Electronic- | Electronic- |
| | | ļ | | | | | | | | | 1 | 1 | 1st | Add'l | Disc 1st | Disc Add'i |
| | | | | | | | | | ., | | ļ <u> </u> | | | | <u> </u> | <u> </u> |
| | | ļ | | | | Rec | Nonrecurrin | | Nonrecurrir | ng Disconnect | | | | Rates (\$) | | |
| | | <u> </u> | | | | .,,,, | | l'bb/ | | Add'l | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | | | | | [[| | | | | | | | | | | |
| | EXCHANGE ACCESS LOOP | | | | | | | | 1 | | | | | | | |
| 2-WII | RE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPA | TIBLE | LOOP | | | | | | 1 | | †·- | · | 1 | | 1 | |
| | 2 Wire Unbundled HDSL Loop including manual service inquiry | | | | | | | | 1 | | | | | | | |
| | & facility reservation - Zone 1 | 1 | 1 | UHL | UHL2X | 10.06 | | | ŀ | 1 | | | | | | |
| | 2 Wire Unbundled HDSL Loop including manual service inquiry | T | | | | | | | | | | | | | | † - |
| | & facility reservation - Zone 2 | İ | 2 | UHL | UHL2X | 10.60 | 1 | | | 1 | 1 | | | | 1 | |
| | 2 Wire Unbundled HOSL Loop including manual service inquiry | 1 | +- | | | | | | 1 | | 1 | · | | | | } |
| | & facility reservation - Zone 3 | | 3 | UHL | U∺L2X | 11.35 | | | 1 | | l . | | | | | |
| | 2 Wire Unbundled HDSL Loop including manual service inquiry | 1 | ╁ | 0.16 | O'ILZX | 11.55 | | | + | ļ | - | | | | | |
| | & facility reservation - Zone 4 | | 4 | UHL | 115 / 21V | 42.00 | | | + | | 1 | 1 | | | i | 1 |
| | 2 Wire Unbundled HDSL Loop without manual service inquiry | | + | Unt | UHL2X | 12.03 | | | + | | 1 | _ | <u> </u> | | | |
| ŀ | and facility reservation - Zone 1 | 1 | 1 . | UHL | | | ļ | | 1 | 1 | 1 | 1 | 1 | | | 1 |
| | | | | UHL | U∺L2W | 10.06 | | | | | 1 | | | | ļ | |
| | 2 Wire Unbundled HDSL Loop without manual service inquiry | | 1 | | | 1 | ì | | | | | | | | | |
| | and facility reservation - Zone 2 | | 2 | UHL | UHL2W | 10.60 | | | | | <u> </u> | | | L | | |
| | 2 Wire Unbundled HDSL Loop without manual service inquiry | 1 | 1 | [| - | 1 T | | | | | | | | | | 1 |
| | and facility reservation - Zone 3 | 1 | 3 | UHL | UHL2W | 11.35 | Į. | | ļ | | ļ | ļ | Į. | ļ | 1 | ļ |
| | 2 Wire Unbundled HDSL Loop without manual service inquiry | | | | | | | | | | | | | | | |
| | and facility reservation - Zone 4 | | 4 | UHL | UHL2W | 12.03 | | | | ! | 1 | 1 | ľ | | | |
| 4-WI | RE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPA | ATIBLE | LOOP | | | | | | 1 | | | | | | † | |
| | 4 Wire Unbundled HDSL Loop including manual service inquiry | 1 | T | | | | | | | | | | | | | |
| 1 | and facility reservation - Zone 1 | | 1 | UHL | UHL4X | 15.85 | i | | | i | | | 1 | | | |
| | 4-Wire Unbundled HDSL Loop including manual service inquiry | 1 | + | Unic | Unt.4A | 15.85 | | | | | | | | | | |
| | and facility reservation - Zone 2 | ı | 1 | UHL | | | | | ı | i | i | | | | 1 | ! |
| | | + | 2 | UHL | UHL4X | 15.44 | | | | | ļ | | | | | |
| | 4-Wire Unbundled HDSL Loop including manual service inquiry | 1 | | I | | | | | 1 | | 1 | 1 | i | | | 1 |
| | and facility reservation - Zone 3 | | 3 | UHL | UHL4X | 17.93 | | | | | | | <u> </u> | | ļ | ļ |
| | 4-Wire Unbundled HDSL Loop including manual service inquiry | 1 | 1 | 1 | - 1 | 1 | 1 | | ł | 1 | 1 | 1 | 1 | l . | 1 | } |
| | and facility reservation - Zone 4 | | 4 | UHL | UHL4X | 16.63 | | | 1 | | ł | 1 | | | | |
| | 4-Wire Unbundled HDSL Loop without manual service inquiry | | | | | | | | | | | 7 | | | | |
| 1 | and facility reservation - Zone 1 | | 1 | UHL | UHL4W | 15.85 | | | | | | 1 | | İ | | |
| | 4-Wire Unbundled HDSL Loop without manual service inquiry | 1 | 1 | | | | | | | | 1 | † · · · · · · | † | | 1 | |
| į į | and facility reservation - Zone 2 | | 2 | UHL | UHL4W | 15,44 | ľ | | | i | i | | | 1 | 1 | 1 |
| | 4-Wire Unbundled HDSL Loop without manual service inquiry | + | + | | 0.12.111 | 10,14 | | | | + | + | | | | 1 | + |
| | and facility reservation - Zone 3 | | 3 | UHL | UHL4W | 17.93 | Ĭ | | | | 1 | | | | | |
| | 4-Wire Unbundled HDSL Loop without manual service inquiry | + | + - | Unic | Unlaw | 17.93 | | | | | + | + | · | ··· | + | |
| | | | ١. | 1 | 1.12.11.4141 | 1 40.00 | 1 | | | | i | | | 1 | 1 | |
| | and facility reservation - Zone 4 | - | 4 | UHL | UHL4W | 16.63 | | | - | | | | | - | | |
| 4-WI | IRE DS1 DIGITAL LOOP | | | | | l | | | | | | | | ļ | | |
| i | 4-Wire DS1 Digital Loop - Zone 1 | 1 | | USL | USLXX | 118.62 | | | | | | 1 | | | 4. | ļ. —— |
| | 4-Wire DS1 Digital Loop - Zone 2 | | | USL | USLXX | 148.79 | | | | | | J | ļ | | | |
| | 4-Wire DS1 Digital Loop - Zone 3 | | 3 | USL | USLXX | 237.75 | | | | | 1 | l | | | | <u> </u> |
| | 4-Wire DS1 Digital Loop - Zone 4 | | 4 | USL | USLXX | 527.23 | | | | | 1 | | | | | |
| HIGH CAPA | CITY UNBUNDLED LOCAL LOOP | 1 | | † · · · · · · · · · · · · · · · · · · · | | † · · · · · · | | | | | | | | | 1 | |
| | High Capacity Unbundled Local Loop - DS3 - Per Mile per | 1 - | + | | | | | | 1 | | | 1 | | 1 | 1 | |
| | month | 1 | | UE3 | 1L5ND | 12.88 | | | 1 | 1 | | I | 1 | 1 | 1 | |
| | High Capacity Unbundled Local Loop - DS3 - Facility | +- | +- | 1000 | 1,23140 | 12.00 | | | + | + | + | + | 1 | | 1 | 1 |
| 1 | | 1 | 1 | UE3 | UE3PX | 375.07 | | | 1 | } | 1 | 1 | ł | 1 | 1 | 1 |
| | Termination per month | + | + | 1003 | UESFA | 3/3.0/ | | | | | + | + | | | + | |
| 1 1 | High Capacity Unbundled Local Loop - STS-1 - Per Mile per | 1 | | LUDI CV | AL END | | - | | | 1 | 1 | 1 | I | ł | 1 | 1 |
| | month | + | | UDLSX | 1L5ND | 12.88 | | | | | + | + | + | + | + | + |
| 1 1 | High Capacity Unbundled Local Loop - STS-1 - Facility | | | l | | | 1 | | | | 1 | 1 | i | 1 | | 1 |
| | Termination per month | | | UDLSX | UDLS1 | 389.33 | | | | | | | | ļ | | |
| UNBUNDLE | D DEDICATED TRANSPORT | | | | | <u> </u> | | | | | | + | | | | |
| INT | EROFFICE CHANNEL - DEDICATED TRANSPORT | | | | | | | | | | | | | ļ | | |
| | Interoffice Channel - Dedicated Channel - DS1 - Per Mile per | | | | | | — — — | | | 1 | 1 | | 1 | 1 | | 1 |
| | month | | 1 | UITDI | 1L5XX | 0.23 | . 1 | | 1 | | | | 1 | | | L |
| | Interoffice Channel - Dedicated Tranport - DS1 - Facility | 1 | | 1 | | 1 | · | | | | | 1 | | | 1 | |
| | Termination | | 1 | UITOI | UITFI | 65.93 | - | | | | 1 | 1 | 1 | 1 | 1 | |
| | Interoffice Channel - Dedicated Transport - DS3 - Per Mile per | + | + | 1 | | 1 25.00 | | | 1 | | · · · · · · · · · · · · · · · · · · · | | 1 | | 1 | 1 |
| 1 1 | month | 1 | | U1TD3 | 1L5XX | 5.47 | | | 1 | | | 1 | 1 | | 1 | 1 |

| ONDOND | LED NETWORK ELEMENTS - Mississippi | | _ | | _ | | | | | | | Attachmen | t: 2 Exh. B | 1 | |
|--|--|--|--------------|-----------------------------|----------------|-------------------|-------------------------|-------------|----------------------|--------------|--------------|----------------|--------------|--|--|
| | | | | | | | | | | Svc Order | Svc Order | Incremental | Incremental | Incremental | Incrementa |
| | | | | | 1 | | | | | Submitted | Submitted | | Charge - | Charge - | Charge - |
| 0.4.7.5.0.0.0.0 | , | Interi | | | - | | | | | Elec | Manually | Manual Svc | | | Manual Svo |
| CATEGORY | RATE ELEMENTS | m | Zone | BCS | USOC | | RATES (S |) | | , | per LSR | Order vs. | Order vs. | Order vs. | Order vs. |
| | | |] | | | | | | | 1 | po. 2011 | Electronic- | Electronic- | 1 | |
| | | | i | | | | | | | i | | 1st | Add'I | Disc 1st | |
| η | | | | | + | <u> </u> | Nonrecurring | I Name | Diam'r | | | | | | Olso Add . |
| | | | + | · - · · · · · · - · · · · · | + | Rec — | Add'l | Nonre | curring Disconnect | COME | | | Rates (\$) | | 1 |
| | Interoffice Channel - Dedicated Transport - DS3 - Facility | | + | | | | AGGT | | I'bbA | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| l l | Termination per month | | 1 | U1TD3 | U1TF3 | 738.18 | | | | | | | | ! | |
| | Interoffice Channel - Dedicated Transport - STS-1 - Per Mile per | | | - | 10.11.0 | 730.16 | | | | | <u> </u> | | | | |
| | month | i | | U1TS1 | 1L5XX | 5.47 | 1 | | | | | | | - | ŀ |
| | Interoffice Channel - Dedicated Transport - STS-1 - Facility | | + | | 1.50767 | | | | | | | | | · · · · · · · · · · · · · · · · · · · | |
| 1 | Termination | | | U1TS1 | UITES | 740.84 | 1 | | | | | 1 | | | |
| UNE | BUNDLED DARK FIBER | | 1 | | 10 | 7-0.04 | | | | | | | | | |
| | Dark Fiber - Interoffice Transport, Per Four Fiber Strands, Per | | 1 | | | | | + | | + | | | | | |
| 1 | Route Mile Or Fraction Thereof | İ | | UDF, UDFCX | 1L5DF | 32.51 | l | | | H | | 1 | | | 1 |
| ENHANCED | EXTENDED LINK (EELs) | | _ | 001,00100 | 1,550 | 32.31 | | | | | | | | | |
| NOT | TE: The monthly recurring and non-recurring charges below will | apply a | nd the | Switch-As-Is Charg | e will not and | ly for LINE combi | nations provisioned as | Ordinarii | ly Combined Nature | de Elemente | | | | | |
| NOT | TE: The monthly recurring and the Switch-As-Is Charge and not t | he non | -recurr | ing charges below | will apply for | UNE combination | e provisioned as ' Curr | Ordinari | nined' Network Flore | K Elements. | - | L | | | ļ |
| EXT | TENDED 4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICAT | ED DS1 | INTER | OFFICE TRANSPO | BT | l combination | a provisioned as Curre | intry Comi | Direc Network Elem | ents. | | | | | ļ |
| | 4-Wire DS1 Digital Loop in Combination - Zone 1 | 1 | | TUNC1X | USLXX | 90.94 | | | | + | | | | } | } |
| | 4-Wire DS1 Digital Loop in Combination - Zone 2 | | | UNC1X | USLXX | 148.79 | | | | | | | - | | |
| | 4-Wire DS1 Digital Loop in Combination - Zone 3 | | | UNC1X | USLXX | 237.75 | | | | + | | | <u> </u> | | |
| | 4-wire DS1 Digital Loop in Combination - Zone 4 | | | UNC1X | USLXX | 527.23 | | | | + | | | | | |
| | Interoffice Transport - Dedicated - DS1 combination - Per Mile | | | - | - COLXIII | 321.20 | | | | | | - | | | |
| 1 | per month | | | UNC1X | 1L5XX | 0.23 | | | | | İ | | | i | |
| | Interoffice Transport - Dedicated - DS1 combination - Facility | | + | | | 0.20 | | | | | | | ļ | | |
| - 1 | Termination per month | l | | UNC1X | U1TF1 | 59.48 | | | | 1 | | | • | 1 | |
| EXT | TENDED DS3 DIGITAL EXTENDED LOOP WITH DEDICATED DS3 | INTER | OFFICE | TRANSPORT | 101111 | 33.40 | | | | | | | | | |
| | DS3 Local Loop in combination - per mile per month | 1 | 1 | TUNC3X | 1L5ND | 12.88 | | | | | | · | | } - | } |
| | THE REAL PROPERTY OF THE PROPE | | + | 1 | 1.00140 | 72.00 | + | | | + | | | | + | |
| | DS3 Local Loop in combination - Facility Termination per month | | | UNC3X | UE3PX | 375.07 | | 1 | | | | | | | ļ |
| | Interoffice Transport - Dedicated - DS3 - Per Mile per month | | + | UNC3X | 1L5XX | 5.47 | | | | | | | | | + |
| | Interoffice Transport - Dedicated - DS3 combination - Facility | · · · · · | + | † | 1.2070 | - J7/ | | +- | | + | | | | + | |
| | Termination per month | | | UNC3X | U1TF3 | 738.18 | | | | | | | l | | |
| EXI | TENDED STS-1 DIGITAL EXTENDED LOOP WITH DEDICATED ST | S-1 IN | FROF | | + | 730.18 | | | | + | | - | | + | |
| | STS-1 Local Loop in combination - per mile per month | <u> </u> | T | UNCSX | 1L5ND | 12.88 | | + | | + | <u> </u> | | | | + |
| | STS-1 Local Loop in combination - Facility Termination per | \vdash | ┪ | 51.50% | 1.25140 | 12.00 | | + | | + | | - | | + | |
| | month | 1 | 1 | UNCSX | UDLS1 | 389.33 | | 1 | | 1 | | 1 | 1 | 1 | |
| | Interoffice Transport - Dedicated - STS-1 combination - per mile | | + | 1550/ | 15550 | 1 - 555.55 | | | | + | | | | | |
| | per month | | 1 | UNCSX | 1L5XX | 5.47 | 1 | ļ | | 1 | | 1 | 1 | 1 | |
| | Interoffice Transport - Dedicated - STS-1 combination - Facility | | 1 | 1550/ | 1.0707 | J. 7/ | | | | + | | | | 1 | + |
| 1 | Termination per month | 1 | 1 | UNCSX | UITES | 740.84 | i | 1 | | 1 | | 1 | I | 1 | 1 |

| ONBOL | IDLED | NETWORK ELEMENTS - North Carolina | | | | | | | | | | | | Attachmen | t; 2 Exh. B | | |
|------------------------|-------|--|--|--------------|---------------------|------------------|------------------|---------------|---------------------------------------|-------------|--|---|---|----------------|--|---|---|
| CATEGO | DRY | RATE ELEMENTS | Interi m | Zone | BCS | usoc | | | RATES (S) | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | | Incremental Charge - | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Incremental Charge - Manual Svo Order vs. Electronic- Disc Add'l |
| | | | ├ | - | | | Rec | Nonrec | | | g Disconnect | | | | Rates (\$) | | |
| | | | | | | + | | First | Add'I | First | Add'l | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | | XCHANGE ACCESS LOOP | | † · · · · · | | | | | | | | | | | ļ | | |
| | -WIRE | DS1 DIGITAL LOOP | | 1 | | | | | | - | ļ | | | | | | |
| | | 4-Wire DS1 Digital Loop - Zone 1 | | 1 | USL | USLXX | 73.16 | | | | | | | | | | ļ |
| | | 4-Wire DS1 Digital Loop - Zone 2 | | | USL | USLXX | 120.06 | | | | 1 | | | | | | |
| HIGH C | PACIT | 4-Wire DS1 Digital Loop - Zone 3 Y UNBUNDLED LOCAL LOOP | <u> </u> | 3 | USL | USLXX | 241.75 | | | | T | | | | · | | |
| Tiligh CA | T | High Capacity Unbundled Local Loop - DS3 - Per Mile per | Ļ | | | | | | | | | † | | | | | |
| | | High Capacity Unbundled Local Loop - DS3 - Facility | | ļ | UE3 | 1L5ND | 14.89 | | | | | | | | | | |
| | | Termination per month High Capacity Unbundled Local Loop - STS-1 - Per Mile per | | | UE3 | UE3PX | 264.38 | | | | | | | | | | |
| | | High Capacity Unbundled Local Loop - STS-1 - Per Mile per month High Capacity Unbundled Local Loop - STS-1 - Facility | | ļ | UDLSX | 1L5ND | 14.89 | | | | | | | | | | |
| LINBUNI | | Termination per month EDICATED TRANSPORT | | | UDLSX | UDLS1 | 296.49 | | | | | | | | | | |
| | | PFICE CHANNEL - DEDICATED TRANSPORT | | - | | ļ | | | | | | | | | - | | |
| - + | 1 | Interoffice Channel - Dedicated Channel - DS1 - Per Mile per | | - | | - | | | | | | | | | | | |
| | | month Interoffice Channel - Dedicated Tranport - DS1 - Facility | <u> </u> | | U1TD1 | 1L5XX | 0.2229 | | | | | | | | | | |
| | 1 | Termination Interoffice Channel - Dedicated Transport - DS3 - Pacifity Interoffice Channel - Dedicated Transport - DS3 - Per Mile per | <u> </u> | ļ | U1TD1 | U1TF1 | 35.87 | | | | | | | | | | |
| | | Interoffice Channel - Dedicated Transport - DS3 - Facility | | L | U1TD3 | 1L5XX | 5,11 | | | | | | | | | | |
| | | Termination per month Interoffice Channel - Dedicated Transport - STS-1 - Per Mile per | | | U1TD3 | U1TF3 | 379.40 | | | | | | | | - | | |
| | | month | | | UITSI | 1L5XX | 5,11 | | | | | | | | | | |
| | 1 | Interoffice Channel - Dedicated Transport - STS-1 - Facility Termination | | | U1TS1 | U1TFS | 390.08 | | | | | | | | | | |
| | | DLED DARK FIBER | | | | | | | | | | 1 | | | | | |
| | | Dark Fiber - Interoffice Transport, Per Four Fiber Strands, Per Route Mile Or Fraction Thereof | | 1 | | | | | | | | | | | | | |
| ENHANC | | TENDED LINK (EELs) | | ┼ | UDF, UDFCX | 1L5DF | 28.49 | | | | ļ | | | | | | |
| Living | NOTE: | The monthly recurring and non-recurring charges below will | anniv a | nd the | Switch-As-le Chara | s will not ann | by for LINE nom | binations | d=: | | 1 | | | | | | |
| | NOTE: | The monthly recurring and the Switch-As-Is Charge and not t | the non | -recurr | ing charges below v | vill apply for I | INF combination | one provision | d as ' Current | ly Combined | Network Flore | K Elements. | | | | | |
| | EXTEN | DED 4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICAT | ED DS1 | INTER | ROFFICE TRANSPOR | RT | OVIE COMBINATION | ma provision | das Content | ly Combined | Network Elem | ints. | | | | · · · · · · | |
| | | 4-Wire DS1 Digital Loop in Combination - Zone 1 | Γ | | UNC1X | USLXX | 73.16 | | | | | | | | - | · · · · · · · · · · · · · · · · · · · | |
| - | | 4-Wire DS1 Digital Loop in Combination - Zone 2 | | 2 | UNC1X | USLXX | 120.06 | | | | | | · · · · · · · · · · · · · · · · · · · | | | | |
| | | 4-Wire DS1 Digital Loop in Combination - Zone 3 | <u> </u> | 3 | UNC1X | USLXX | 241.75 | | | | 1 | | | | | | |
| | | Interoffice Transport - Dedicated - DS1 combination - Per Mile per month | | <u> </u> | UNC1X | 1L5XX | 0.2229 | <u> </u> | | | | | | | | | |
| | | Interoffice Transport - Dedicated - DS1 combination - Facility Termination per month | | <u> </u> | UNC1X | U1TF1 | 35.72 | | | | | | | | | | |
| $\vdash \vdash \vdash$ | XIEN | DED DS3 DIGITAL EXTENDED LOOP WITH DEDICATED DS3 | INTER | OFFICE | TRANSPORT | 1 | | | | | | | | | | | |
| | | DS3 Local Loop in combination - per mile per month | - | | UNC3X | 1L5ND | 14.89 | | | | | J | | | | | |
| | | DS3 Local Loop in combination - Facility Termination per month Interoffice Transport - Dedicated - DS3 - Per Mile per month | | <u> </u> | UNC3X UNC3X | UE3PX | 264.38 | | | | | | | | | | |
| \vdash | | Interoffice Transport - Dedicated - DS3 - Per Mile per month | | | UNC3X | 1L5XX | 5.11 | | | - | | ļ | | | ļ | ļ | <u> </u> |
| | | Termination per month | | 1 | UNC3X | U1TF3 | 379.40 | | | 1 | 1 | - | 1 | | | | 1 |
| | EXTEN | DED STS-1 DIGITAL EXTENDED LOOP WITH DEDICATED ST | S-1 INT | EROF | | T | 5.0.40 | | · · · · · · · · · · · · · · · · · · · | | + | + | | - | | | |
| | | STS-1 Local Loop in combination - per mile per month | | | UNCSX | 1L5ND | 14.89 | | | <u> </u> | | † | | | | | |
| | | STS-1 Local Loop in combination - Facility Termination per month | | | UNCSX | UDLS1 | 390.08 | | | | | | | | | | |
| | | Interoffice Transport - Dedicated - STS-1 combination - per mile per month | | | UNCSX | 1L5XX | 5,11 | | • | | 1 | T | | | | | |
| | | Interoffice Transport - Dedicated - STS-1 combination - Facility | 1 | | OHOOK | [· ES/O | 3.111 | | | ľ | 1 | | | | | | |

| UNBL | INDLE | D NETWORK ELEMENTS - South Carolina | | | | | | | | | | | | Attachmen | t: 2 Exh. B | | |
|--|--|---|--|-----------------|--------------|--------------|---------|-------|--|--|--|-----------------|----------------|--|--------------|--------------|--|
| | | | | | | T | | | | | | Svc Order | Svc Order | | | Incremental | Incremental |
| | | | Į. | ļ. | ļ | | | | | | | | Submitted | | Charge - | Charge - | Charge - |
| | | | Interi | | | | | | | | | Elec | | | Manual Svc | | |
| CATE | GORY | RATE ELEMENTS | m | Zone | BCS | USOC | | | RATES (\$) | | | | per LSR | Order vs. | Order vs. | Order vs. | Order vs. |
| | | | "" | | | | | | | | | percan | per LSH | Electronic- | Electronic- | | |
| | | | \ | \ | 1 | | | | | | | 1 | 1 | l . | | Electronic- | Electronic- |
| | | <u> </u> | | | Ĺ | | | | | | | | | 181 | Add'I | Disc 1st | Disc Add'l |
| | | | | L | | | Rec | Nonre | curring | Nonrecurrin | g Disconnect | T | | oss | Rates (\$) | · | |
| | ↓ | | | | | | nec | First | Add'I | First | Add'l | SOMEC | SOMAN | SOMAN | | SOMAN | SOMAN |
| | ــــــــــــــــــــــــــــــــــــــ | | | | | | | | | | | 1 | | | | | |
| UNBU | | EXCHANGE ACCESS LOOP | L | <u> </u> | | | | | | | | 1 | | | | | |
| <u> </u> | 2-WIRI | HIGH BIT RATE DIGITAL SUBS G RIBER LINE (HDSL) COMPA | TIBLE | LOOP | | | | | | | <u> </u> | 1 | | | | | |
| | | 2 Wire Unbundled HDSL Loop including manual service inquiry | l | l | | | | | | T | | | | | | | |
| <u> </u> | - | & facility reservation - Zone 1 | | 1 | UHL | UHL2X | 11.02 | | I | | | | | | | | |
| ŀ | | 2 Wire Unbundled HDSL Loop including manual service inquiry & facility reservation - Zone 2 | | ١ | i | | | | | | | | | | | | |
| | | | ļ | 2 | UHL | UHL2X | 12.56 | | L | <u> </u> | 1 | <u>i</u> | | | | | į |
| ļ | | 2 Wire Unbundled HDSL Loop including manual service inquiry & facility reservation - Zone 3 | Ì | 1 - | l | İ | | | | | 1 | 1 | l | | | | |
| | + | 2 Wire Unbundled HDSL Loop without manual service inquiry | | 3_ | UHL | UHL2X | 13.11 | | L | <u> </u> | <u></u> | | | | | | |
| ĺ | 1 | and facility reservation - Zone 1 | | ١, | l | l.,, ., ., i | i i | | | | | | | | | | |
| | + | 2 Wire Unbundled HDSL Loop without manual service inquiry | | ' | UHL | UHL2W | 11.02 | | | | <u> </u> | ļ | | | | | |
| | - | and facility reservation - Zone 2 |) | 2 | ļ | | | | | 1 | 1 | ļ. | | | | | |
| | + | 2 Wire Unbundled HDSL Loop without manual service inquiry | ├ | - | UHL | UHL2W | 12.56 | | ļ | | | | ļ | | L | | |
| | 1 | and facility reservation - Zone 3 | İ | 3 | UHL | | | | 1 | 1 | 1 | i | f | | ł | | f |
| | 4-WIRI | E HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPA | TIRLE | | UTIL . | UHL2W | 13.11 | | · · · · · · · · · · · · · · · · · · · | } | | } | ļ | | 1 | | ļ |
| | 1 | 4 Wire Unbundled HDSL Loop including manual service inquiry | TIBLE | 1005 | | | ļ | | ļ | | | <u> </u> | | | | | _ |
| İ | 1 | and facility reservation - Zone 1 | | 1 | UHL | UHL4X | 10.40 | |] | | | | | | 1 | | i |
| | + - | 4-Wire Unbundled HDSL Loop including manual service inquiry | | - '- | OnL | UHL4X | 18.42 | | | | | | | ļ | l | | |
| ļ | 1 | and facility reservation - Zone 2 | ł . | 2 | UHL | UHL4X | 10.40 | | | 1 | | 1 | | ! | 1 | i | |
| <u> </u> | + | 4-Wire Unbundled HDSL Loop including manual service inquiry | —— | +- | UNL | UnL4X | 16.48 | | <u> </u> | | | | | <u> </u> | ļ | | |
| İ | | and facility reservation - Zone 3 | j | l 3 | UHL | UHL4X | 19.37 | | | | | | | i | | | |
| | | 4-Wire Unbundled HDSL Loop without manual service inquiry | ├ | ╁┷ | OTIL | Unit | 19.37 | | _ | | | | ļ | | | | |
| ì | 1 | and facility reservation - Zone 1 | 1 | ١, | TUHL | UHL4W | 18.42 | | | | | | i | | | | |
| | | 4-Wire Unbundled HDSL Loop without manual service inquiry | | ' | Ont | UNLAW | 18.42 | | <u> </u> | - | | · | | | | | |
| l | | and facility reservation - Zone 2 | ł | 2 | UHL | UHL4W | 16.48 | | | | | | | | | | |
| <u> </u> | | 4-Wire Unbundled HDSL Loop without manual service inquiry | ┼ | + | 10112 | 101112444 | 10.46 | | | | | | | | | | |
| | | and facility reservation - Zone 3 | 1 | 3 | UHL | UHL4W | 19.37 | | | | | 1 | | | | | |
| | 4-WIR | E DS1 DIGITAL LOOP | | +- <u>~</u> | | 10112111 | 13.57 | | | - | | | | | | | |
| | | 4-Wire DS1 Digital Loop - Zone 1 | † | 1 | USL | USLXX | 91.44 | | | | | | | | | | |
| | | 4-Wire DS1 Digital Loop - Zone 2 | | | USL | USLXX | 156.40 | | | | | | | | | | |
| | 1 | 4-Wire DS1 Digital Loop - Zone 3 | 1 | 3 | USL | USLXX | 263.52 | | | | | · | - | | | | |
| HIGH | CAPACI | TY UNBUNDLED LOCAL LOOP | — | + | · | | | | | | | 1 | | | + | | |
| | T | High Capacity Unbundled Local Loop - DS3 - Per Mile per | | 1- | 1 | | ļ | | | 1 | | 1 | | | | | ———— |
| 1 | 1 | month | | | UE3 | 1L5ND | 14.10 | | | | 1 | İ | l | | | | |
| | | High Capacity Unbundled Local Loop - DS3 - Facility | | 1 | | | | | | † | | · | 1 | | | | |
| L | | Termination per month | L | L | UE3 | UE3PX | 352.31 | | 1 | | | 1 | | l | L | L | |
| | 1 | High Capacity Unbundled Local Loop - STS-1 - Per Mile per | | | | | 1 | | T | 1 | | T | T | | | | |
| | | month | | | UDLSX - | 1L5ND | 14.10 | | L | 1 | L | l | L | | | | |
| | | High Capacity Unbundled Local Loop - STS-1 - Facility | | | | | | | | | | 1 | | | | 1 | |
| <u></u> | | Termination per month | Ļ | 1 | UDLSX | UDLS1 | 360.51 | | <u> </u> | 1 | L | | | | 1 | | |
| UNBU | | DEDICATED TRANSPORT | ļ | | | 1 | | | | | | | | | <u> </u> | <u> </u> | |
| | INTER | OFFICE CHANNEL - DEDICATED TRANSPORT | | | | | L | | | | | | | L | | | <u> </u> |
| | | Interoffice Channel - Dedicated Channel - DS1 - Per Mile per | 1 | 1 | l | | | | | | | | | | | | |
| <u></u> | | month | 1 | . | U1TD1 | 1L5XX | 0.39 | | 1 | | <u> </u> | | <u> </u> | | 1 | <u> </u> | <u></u> |
| | | Interoffice Channel - Dedicated Tranport - DS1 - Facility | | 1 | | | | | | | | | | | | 1 | |
| <u></u> | | Termination | L | | U1TD1 | U1TF1 | 88.71 | | | J | <u> </u> | . L | L | ļ | <u> </u> | | |
| l | | Interoffice Channel - Dedicated Transport - DS3 - Per Mile per | 1 | | l | 1 | | | | [| 1 | | 1 - | 1 | Į. | Į. | 1 |
| | - | month | - | 1_ | U1TD3 | 1L5XX | 9.22 | | 1 | 1 | | 4 | | ļ | | ļ | |
| l | | Interoffice Channel - Dedicated Transport - DS3 - Facility | 1 | i | | | | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| <u></u> | | Termination per month | | | U1TD3 | U1TF3 | 1012.75 | | | | | | ļ | ļ | | ļ | |
| 1 | | Interoffice Channel - Dedicated Transport - STS-1 - Per Mile per | 1 | 1 | | | | | 1 | 1 | 1 | } | 1 | 1 | 1 | 1 | ì |
| | | month | | 4 | U1TS1 | 1L5XX | 9.22 | L | | | | <u> </u> | | | _ | ļ | ļ |
| 1 | | Interoffice Channel - Dedicated Transport - STS-1 - Facility | 1 | i | 1 | I | | | | 1 | 1 | l | 1 | 1 | i | | [|
| | | Termination | ↓ | | U1TS1 | U1TFS | 1012.63 | | <u> </u> | | | | L | | | | |
| <u> </u> | UNBU | NDLED DARK FIBER | | ↓ | | | ļ | | | 1 | | | 1 | <u> </u> | | | <u> </u> |
| | 1 | Dark Fiber - Interoffice Transport, Per Four Fiber Strands, Per | 1 | 1 | | 1 | | | | 1 | 1 | 1 | | | 1 | 1 | 1 |
| I | NOED - | Route Mile Or Fraction Thereof | 1- | | UDF, UDFCX | 1L5DF | 41.87 | L | | | | | | ļ | | | |
| | | XTENDED LINK (EELs) | 1 | 1 | 1 | 1 | 1 | | [| 1 | 1 | 1 | į. | 1 | 1 | I | 1 |

| | D NETWORK ELEMENTS - South Carolina | | T | | T | т———— | | | | | | | | t: 2 Exh. B | | |
|--------------|---|-------------|--------|---------------------|----------------|-----------------|---------------|-----------------|----------------|----------------|---|-----------|---|-------------|---------------|--|
| FEGORY | RATE ELEMENTS | Interi m | Zone | BCS | usoc | | | RATES (\$) | | | Svc Order Submitted Elec per LSR | Submitted | Incremental Charge - Manual Svc Order vs. Electronic- 1st | Charge - | Charge - | Charge Manual S Order vs |
| \dashv $-$ | | | | | | | Nonre | curring | Nonrecurrin | Disconnect | | L | 000 | | | Disc Add |
| NOTE | The monthly recurring and non- | <u> </u> | L | | | Rec | | | First | Add'I | SOMEC | SOMAN | | Rates (S) | | |
| - 1.012. | The monthly recurring and non-recurring charges below will | apply a | nd the | Switch-As-Is Charge | e will not app | ply for UNE con | binations pro | visioned as ' (| ordinarily Com | hinad' Natural | - SOWEC | SUMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | | | | | | I INTERNATION | | · · · · · · | ordinarity Com | uned Network | K Elements. | | | | ļ <u>.</u> | |
| EXTE | NDED 4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICAT | FD DS1 | INTER | OFFICE TRANSPOR | on apply for | UNE combinati | ons provision | ed as 'Current | ly Combined' | Vetwork Eleme | ents. | | | | | 1 |
| | 4-Wire DS1 Digital Loop in Combination - Zone 1 | | | UNC1X | TUSLXX | <u> </u> | | | | L | | | | | | |
| | 4-Wire DS1 Digital Loop in Combination - Zone 2 | | | UNC1X | USLXX | 104.50 | | | | | | | | | | |
| | 4-Wire DS1 Digital Loop in Combination - Zone 3 | | | UNC1X | | 178.74 | | | | | | | | | † | |
| | Interoffice Transport - Dedicated - DS1 combination - Per Mile | — — | 1-3 | UNCIX | USLXX | 301.17 | | | | | | | | | · | |
| | per month | | | UNC1X | 1L5XX | 0.31 | | | | | | | | | | |
| | Interoffice Transport - Dedicated - DS1 combination - Facility Termination per month | | | UNC1X | U1TF1 | | | | | | ļ | | | | | |
| EXTEN | NDED DS3 DIGITAL EXTENDED LOOP WITH DEDICATED DS3 | INTERC | PERCE | TRANSPORT | UTIFT | 88.71 | | | | | | | | | l | |
| | DS3 Local Loop in combination - per mile per month | 1 | | UNC3X | | | | | | | | | | | | |
| | | | + | UNCSX | 1L5ND | 14.10 | | | | | | | | | - | |
| | DS3 Local Loop in combination - Facility Termination per month | | | UNC3X | UE3PX | 352.31 | | | | | | | | | | |
| | Interoffice Transport - Dedicated - DS3 - Per Mile per month | | | UNC3X | 1L5XX | 9.22 | | | | | | | | | | <u> </u> |
| | Interoffice Transport - Dedicated - DS3 combination - Facility Termination per month | | | UNC3X | U1TF3 | 1012.75 | | | | | | | | | | |
| EXTEN | NDED STS-1 DIGITAL EXTENDED LOOP WITH DEDICATED ST | S-1 INT | FROFF | ICE TRANSPORT | 01113 | 1012.75 | | | | | | | | | | İ |
| | 1515-1 Local Loop in combination - per mile per month | | 1 | UNCSX | 1L5ND | 14.10 | | | | | | | | | | |
| | STS-1 Local Loop in combination - Facility Termination per | | | | | 14.10 | | | | | | | | | | |
| | | | L | UNCSX | UDLS1 | 360.51 | | | | | | | 1 | | | 1 |
| | Interoffice Transport - Dedicated - STS-1 combination - per mile per month | | | UNCSX | 1L5XX | 9.22 | | | | | <u> </u> | | | | | |
| | Interoffice Transport - Dedicated - STS-1 combination - Facility Termination per month | | | UNCSX | U1TFS | 1012.63 | | | | | | | | | | ļ <u> </u> |

| UNDUNDE | ED NETWORK ELEMENTS - Tennessee | | | | | | | | | | | | Attachmen | t; 2 Exh. B | | |
|--|---|--|----------|--------------|---------|---------|---------------|---------------------------------------|----------------|--|--|-----------------------|--------------|-------------------------|--|---|
| CATEGORY | RATE ELEMENTS | Interi m | Zone | BCS | usoc | | | RATES (S) | | | Svc Order Submitted Elec per LSR | Submitted Manually | | Incremental Charge - | Order vs. | Charge - Manual Sv Order vs. |
| | | | | | | Rec | Nonrecurring | | Nonrecurrin | g Disconnect | | | oss | Rates (S) | 1 . | |
| | | | | | | nec | First | Add'l | First | Add'l | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| UNBUNDLE | D EXCHANGE ACCESS LOOP | | - | | | | | | |] | 1 | | | | | † · · · · · · · · · · · · · · · · · · · |
| 2-WI | RE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPA | TIBLE | LOOP | | - | | | | | | | | | | | |
| | 2 Wire Unbundled HDSL Loop including manual service inquiry | Tibee | T | | | | | | ļ. <u> </u> | | | | | | | |
| | & facility reservation - Zone 1 | | 1 | UHL | UHL2X | 11.09 | ! | | | | | | | | 1 | |
| | 2 Wire Unbundled HDSL Loop including manual service inquiry | | 1 | | G. C. | | | | - | - | | | | | | |
| L | & facility reservation - Zone 2 | | 2 | UHL | UHL2X | 16.61 | | | | | | | | | 1 | } |
| 1 1 | 2 Wire Unbundled HDSL Loop including manual service inquiry | | | | | | | | T | | | | | | | + |
| | & facility reservation - Zone 3 | | 3 | UHL | UHL2X | 27.74 | | | | | | | | | Ì | Ì |
| 1 1 | Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 1 | | 1 | l | | | i | | |] | | | | | | |
| | 2 Wire Unbundled HDSL Loop without manual service inquiry | | | UHL | UHL2W | 11.09 | | | | | | | | | 1 | L. |
| 1 | and facility reservation - Zone 2 | | 2 | UHL | UHL2W | 16.61 | | | | | | | | | | |
| | 2 Wire Unbundled HDSL Loop without manual service inquiry | - | <u> </u> | 0.72 | Oncevi | 10.01 | - | | | | ļ | | | | | - |
| | and facility reservation - Zone 3 | ļ | 3 | UHL | UHL2W | 27.74 | | | | | ł | | | | | |
| 4-WI | RE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPA | TIBLE | LOOP | | 1 | | | | | | | | | | | |
| | 4 Wire Unbundled HDSL Loop including manual service inquiry | | | | | | | | | † | | | | | i | + |
| F | and facility reservation - Zone 1 | L | 1 | UHL | U∺L4X | 14.26 | | | | ŀ | | | | | | 1 |
| 1 | 4-Wire Unbundled HDSL Loop including manual service inquiry and facility reservation - Zone 2 | 1 | | ! | | | | | | | | | | | | |
| | 4-Wire Unbundled HDSL Loop including manual service inquiry | | 2 | UHL | UHL4X | 21.37 | | | | | | İ | | | 1 | |
| | and facility reservation - Zone 3 | | 3 | UHL | UHL4X | 35.68 | | | | | | | | | | |
| | 4-Wire Unbundled HDSL Loop without manual service inquiry | † | +- | one | Unt4x | 35.68 | | | · | - | | | | | - | ļ |
| 1 1 | and facility reservation - Zone 1 | | 1 | UHL | UHL4W | 14.26 | | | | | | | | | 1 | |
| | 4-Wire Unbundled HDSt. Loop without manual service inquiry | | 1 | | 3.0 | | | | | | + | | | | | + |
| | and facility reservation - Zone 2 | | 2 | UHL | UHL4W | 21.37 | | | ļ | | - | | ļ | | | |
| 1 | 4-Wire Unbundled HDSL Loop without manual service inquiry | | | I | | | | | 1 | | | i | | | | 1 |
| J | and facility reservation - Zone 3 | 1 | 3 | UHL | UHL4W | 35.68 | | | <u>i</u> | | 1 | ļ | | | | |
| 4-W1 | IRE DS1 DIGITAL LOOP | _ | ļ | | | | | | | | | | | | | |
| | 4-Wire DS1 Digital Loop - Zone 1 4-Wire DS1 Digital Loop - Zone 2 | | | USL | USLXX | 59.09 | | | | | | | | | L | |
| | 4-Wire DS1 Digital Loop - Zone 3 | | | USL | USLXX | 88.53 | | | | | | | | | <u> </u> | <u> </u> |
| HIGH CAPAC | CITY UNBUNDLED LOCAL LOOP | | +3 | USL | USLAX | 147.82 | | | | - | ļ | | | ļ | | |
| | High Capacity Unbundled Local Loop - DS3 - Per Mile per | | + | | | | | | ļ | + | | | | ļ | · · · · · · · · · · · · · · · · · · · | |
| 1 1 | month | | | UE3 | 1L5ND | 10.57 | | | | | [| | | i | | |
| | High Capacity Unbundled Local Loop - DS3 - Facility | 1 | | 1020 | 125112 | 10:37 | 1 | | | | + | | | ł | + | + |
| | Termination per month | | 1 | UE3 | UE3PX | 430.38 | | | | | 1 | | | ŀ | f | |
| 1 | High Capacity Unbundled Local Loop - STS-1 - Per Mile per | | T^{-} | | | | | | | | 1 | 1 | | l | 1 | 1 |
| | month | ļ | | UDLSX | 1L5ND | 10.57 | | | | | | | | | | <u> </u> |
| | High Capacity Unbundled Local Loop - STS-1 - Facility | | | | | | | | | | | | | | | |
| UNDUNDLE | Termination per month D DEDICATED TRANSPORT | ـــ | + | UDLSX | UDLS1 | 447.75 | | | | | | | | | ļ | ↓ |
| | EROFFICE CHANNEL - DEDICATED TRANSPORT | - | + | | | | | | | | | | ļ | | 1 | |
| | Interoffice Channel - Dedicated Channel - DS1 - Per Mile per | | + | | | | | | + | | | ļ | | | | |
| | month | 1 | 1 | U1TD1 | 1L5XX | 0.40963 | | | | | 1 | | | 1 | | |
| | Interoffice Channel - Dedicated Tranport - DS1 - Facility | † · · · · | + | T | 1.20.00 | J0303 | | | | | | | | | + | + |
| | Termination | | | U1TD1 | U1TF1 | 89.54 | | | | | | | ļ | | | |
| | Interoffice Channel - Dedicated Transport - DS3 - Per Mile per | | | | | | | | 1 | 1 | 1 | | l | | T | 1 |
| \vdash | month | | 1 | U1TD3 | 1L5XX | 2.69 | | | | <u> </u> | 1 | | l | | 1 | |
| 1 | Interoffice Channel - Dedicated Transport - DS3 - Facility | | 1 | | | | | | | | | | | | | |
| | Termination per month Interoffice Channel - Dedicated Transport - STS-1 - Per Mile per | | +- | U1TD3 | U1TF3 | 976.34 | | | | _ | | | | | _ | 1 |
| | Interoffice Channel - Dedicated Transport - \$1\$-1 - Per Mile per Imonth | 1 | | U1TS1 | 1L5XX | 2.00 | | | | 1 | 1 | | | 1 | 1 | |
| | Interoffice Channel - Dedicated Transport - STS-1 - Facility | ┼── | + | 01131 | ILSXX | 2.69 | | · · · · · · · · · · · · · · · · · · · | 1 | - | | ļ | | ļ | | |
| | Termination | 1 | | U1TS1 | UITFS | 976.70 | | | | 1 | 1 | | ĺ | | 1 | |
| UNB | BUNDLED DARK FIBER - Stand Alone or in Combination | | 1 | 1 | 155 | 3,3.70 | | | + | + | | | | | + | + |
| | Dark Fiber - Interoffice Transport, Per Four Fiber Strands, Per | T | 1 | 1 | | | | | 1 | | | | | | | |
| | Route Mile Or Fraction Thereof | <u> </u> | L | UDF, UDFCX | 1L5DF | 33.05 | L | | | 1 | 1 | | | | 1 | |
| ENHANCED | EXTENDED LINK (EELs) AND THEIR COMPONETS | | 1 | | | | | | 1 | | 1 | 1 | I | T | 1 | Γ |

Version: 2Q07 Standard ICA

| HINDLINDLE | D NETWORK ELEMENTS - Tennessee | | | | | | | | | | | | | | | |
|-------------|--|-------------|--------|--------------------|----------------|-----------------|--|-------------|-----------------|----------------|-----------------|--|---------------------------------------|----------------------|-------------------------|--|
| ONDONDLE | D NETWORK ELEMENTS - Tennessee | | _ | | | | | | | | | | | t: 2 Exh. B | | |
| | | | | | | | | | | | Submitted | Submitted | Charge - | Charge - | Charge - | Incremental Charge |
| CATEGORY | RATE ELEMENTS | Interi m | Zone | BCS | usoc | | | RATES (\$) | | | Elec per LSR | per LSR | Order vs. | Order vs. | Order vs. | Manual Svc Order vs. |
| | | | | | | | | | | | | | Electronic- 1st | Electronic- Add'l | Electronic- Disc 1st | Electronic- Disc Add'l |
| | | | | | | Rec | Nonrecurring | | Nonrecurring | Disconnect | <u> </u> | L | oss | Rates (\$) | L | |
| | | <u></u> | | | | | First | Add'l | First | Add'l | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| NOTE: | The monthly recurring and non-recurring charges below will | apply a | nd the | Switch-As-Is Charg | e will not app | oly for UNE cor | nbinations provi | sioned as ' | Ordinarily Comb | pined' Networl | k Elements. | | | | - | |
| INUTE: | The monthly recurring and the Switch-As-Is Charge and not t | he non | -recur | ring charges below | will apply for | UNE combinat | ons provisioned | as ' Currer | tly Combined' N | Vetwork Eleme | ents. | | | | 1 | |
| EXTEN | NDED 4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICAT | ED DS1 | INTE | ROFFICE TRANSPO | RT | | | | | | (| t | · · · · · · · · · · · · · · · · · · · | | • | |
| | 4-Wire DS1 Digital Loop in Combination - Zone 1 | <u> </u> | | UNC1X | USLXX | 59.09 | | | | | | | | | | 1 |
| ļ | 4-Wire DS1 Digital Loop in Combination - Zone 2 | | | UNC1X | USLXX | 88.53 | | | | | 1 | | | | | |
| | 4-Wire DS1 Digital Loop in Combination - Zone 3 | | 3 | UNC1X | USLXX | 147.82 | | | | | - | | | | | |
| | Interoffice Transport - Dedicated - DS1 combination - Per Mile per month | | | UNC1X | 1L5XX | 0.40963 | | | | | | | - | | | |
| | Interoffice Transport - Dedicated - DS1 combination - Facility Termination per month | - | | | | | | | | | - | | | | <u> </u> | - |
| EYTER | IDED DS3 DIGITAL EXTENDED LOOP WITH DEDICATED DS3 | MITTER | DEFIC | UNC1X | U1TF1 | 89.54 | | | | | 1 | | | | | 1 |
| | DS3 Local Loop in combination - per mile per month | INTER | DEFICI | | | <u> </u> | | | | | | | | | | |
| | 233 Cocar Coop in combination - per mile per month | | | UNC3X | 1L5ND | 10.57 | | | ļ | | | | | | | |
| | DS3 Local Loop in combination - Facility Termination per month | | İ | UNC3X | UE3PX | 430.38 | | | | | | | | | | |
| | Interoffice Transport - Dedicated - DS3 - Per Mile per month | 1 | Π. | UNC3X | 1L5XX | 2.69 | | | | | <u> </u> | · · · · · | 1 | | · · · · · · · · · | 1 |
| 1 | Interoffice Transport - Dedicated - DS3 combination - Facility Termination per month | | Π | UNC3X | U1TE3 | 976.34 | | | | | | | | | | |
| EXTEN | IDED STS-1 DIGITAL EXTENDED LOOP WITH DEDICATED ST | S-1 IN | FROF | FICE TRANSPORT | | 0,0.01 | l | | - | | | | | | | |
| | STS-1 Local Loop in combination - per mile per month | 1 | T | UNCSX | 1L5ND | 10.57 | | | | | | | | | | + |
| | STS-1 Local Loop in combination - Facility Termination per | | + | 1014007 | TESIND | 10.57 | | | | ļ | - | | | ļ | ļ | |
| | month | | | UNCSX | UDLS1 | 447.75 | | _ | | | | |] | | | |
| | Interoffice Transport - Dedicated - STS-1 combination - per mile per month | | | UNCSX | 1L5XX | 2.69 | | | | | | | | | | |
| | Interoffice Transport - Dedicated - STS-1 combination - Facility Termination per month | | | UNCSX | UITES | 976.70 | | | 1 | | | | | | | |

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Attachment 3 Page 1

Attachment 3

Network Interconnection

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Attachment 3

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NETWORK INTERCONNECTION

| 1 | General |
|-------|---|
| 1.1 | The Parties shall provide interconnection with each other's networks for the transmission and routing of telephone exchange service (Local Traffic), ISP-Bound Traffic, and exchange access (Switched Access Traffic) on the following terms: |
| 2 | Definitions: (For the purpose of this Attachment) |
| | For purposes of this attachment only, the following terms shall have the definitions set forth below: |
| 2.1 | Automatic Location Identification (ALI) is a feature by which the address associated with the calling party's telephone number (ANI) is forwarded to the PSAP for display. Access to the ALI database is described in Attachment 2 to this Agreement. |
| 2.2 | Automatic Number Identification (ANI) corresponds to the seven-digit telephone number assigned by the serving local exchange carrier. |
| 2.3 | AT&T Trunk Group is defined as a one-way trunk group carrying AT&T originated traffic to be terminated by Intrado. |
| 2.4 | 911 Service is as described in this Attachment. |
| 2.5 . | Call Termination has the meaning set forth for "termination" in 47 C.F.R. § 51.701(d). |
| 2.6 | Call Transport has the meaning set forth for "transport" in 47 C.F.R. § 51.701(c). |
| 2.7 | Call Transport and Termination is used collectively to mean the switching and transport functions from the Interconnection Point to the last point of switching. |
| 2.8 | Common (Shared) Transport is defined as the transport of the originating Party's traffic by the terminating Party over the terminating Party's common (shared) facilities between (1) the terminating Party's tandem switch and end office switch, (2) between the terminating Party's tandem switches, and/or (3) between the terminating Party's host and remote end office switches. All switches referred herein must be entered into the The Telcordia® LERG TM Routing Guide (LERG). |
| 2.9 | Dedicated Interoffice Facility is defined as a switch transport facility between a Party's Serving Wire Center and the first point of switching within the LATA on the other Party's network. |
| 2.10 | End Office Switching is defined as the function that establishes a communications path between the trunk side and line side of the End Office switch. |

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Fiber Meet is an interconnection arrangement whereby the Parties physically 2.11 interconnect their networks via an optical fiber interface at which one Party's facilities, provisioning, and maintenance responsibility begins and the other Party's responsibility ends. 2.12 **Final Trunk Group** is defined as the last choice trunk group between two (2) switches for which there is no alternate route. 2.13 Integrated Services Digital Network User Part (ISUP) is a message protocol to support call set-up and release for interoffice voice connections over SS7 signaling. 2.14 **Interconnection Point (IP)** is the physical telecommunications equipment interface that interconnects the networks of AT&T and Intrado for the exchange of telecommunications traffic between the Parties. 2.15 IntraLATA Toll Traffic is as defined in this Attachment. 2.16 **ISP-Bound Traffic** is as defined in this Attachment. 2.17 **Local Channel** is defined as a switched transport facility between a Party's Interconnection Point and the IP's Serving Wire Center. 2.18 **Local Traffic** is as defined in this Attachment. 2.19 Public Safety Answering Point (PSAP) is the answering location for 911 calls. 2.20 Selective Routing (SR) is a standard feature that routes an E911 call from the tandem to the designated PSAP based upon the address of the ANI of the calling party. 2.21 Serving Wire Center (SWC) is defined as the wire center owned by one Party from which the other Party would normally obtain dial tone for its IP. 2.22 Signaling System 7 (SS7)/Common Channel Signaling 7 (CCS7) is an out-of-band signaling system used to provide basic routing information, call set-up and other call termination functions. Signaling is removed from the voice channel and put on a separate data network. 2.23 **Tandem Switching** is defined as the function that establishes a communications path between two switching offices through a third switching office through the provision of trunk side to trunk side switching. 2.24 **Transit Traffic** is traffic originating on Intrado's network that is switched and/or transported by AT&T and delivered to a third party's network, or traffic originating on a third party's network that is switched and/or transported by AT&T and delivered to Intrado's network.

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3 Network Interconnection

- 3.1 This Attachment pertains only to the provision of network interconnection where Intrado owns, leases from a third party or otherwise provides its own switch(es).
- 3.2 Network interconnection may be provided by the Parties at any technically feasible point within AT&T's network. Requests to AT&T for interconnection at points other than as set forth in this Attachment may be made through the Bona Fide Request/New Business Request (BFR/NBR) Process set forth in Attachment 11.
- 3.2.1 Each Party is responsible for providing, engineering and maintaining the network on its side of the IP. The IP must be located within AT&T's serving territory in the LATA in which traffic is originating. The IP determines the point at which the originating Party shall pay the terminating Party for the Call Transport and Termination of Local Traffic, ISP-Bound Traffic and IntraLATA Toll Traffic. In selecting the IP, both Parties will act in good faith and select the point that is most efficient for both Parties.
- 3.2.2 Pursuant to the provisions of this Attachment, the location of the initial IP in a given LATA shall be established by mutual agreement of the Parties. Subject to the requirements for installing additional IPs, as set forth below, any IPs existing prior to the Effective Date of the Agreement will be accepted as initial IPs and will not require re-grooming. When the Parties mutually agree to utilize two-way interconnection trunk groups for the exchange of Local Traffic, ISP-Bound Traffic and IntraLATA Toll Traffic between each other, the Parties shall mutually agree to the location of IP(s). If the Parties are unable to agree to a mutual initial IP, each Party, as originating Party, shall establish a single IP in the LATA for the delivery of its originated Local Traffic, ISP-Bound Traffic and IntraLATA Toll Traffic to the other Party for Call Transport and Termination by the terminating Party.
- Additional IP(s) in a LATA may be established by mutual agreement of the Parties. Notwithstanding the foregoing, additional IP(s) in a particular LATA shall be established, at the request of either Party, when the Local Traffic and ISP-Bound Traffic exceeds eight point nine (8.9) million minutes per month for three (3) consecutive months at the proposed location of the additional IP. AT&T will not request the establishment of an IP in an AT&T Central Office where physical or virtual collocation space is not available or where AT&T fiber connectivity is not available. When the Parties agree to utilize two-way interconnection trunk groups for the exchange of Local Traffic, ISP-Bound Traffic and IntraLATA Toll Traffic the Parties must agree to the location of the IP(s).

3.3 Interconnection via Dedicated Facilities

3.3.1 Local Channel Facilities. As part of Call Transport and Termination, the originating Party may obtain Local Channel facilities from the terminating Party. The percentage of Local Channel facilities utilized for Local Traffic and ISP-Bound Traffic shall be determined based upon the application of the Percent

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Local Facility (PLF) Factor as set forth in this Attachment. The charges applied to the percentage of Local Channel facilities used for Local Traffic and ISP-Bound Traffic as determined by the PLF factor are as set forth in Exhibit A. The remaining percentage of Local Channel facilities shall be billed at AT&T's intrastate Access Services Tariff or BellSouth's FCC No. 1 Tariff rates.

- Dedicated Interoffice Facilities. As a part of Call Transport and Termination, the originating Party may obtain Dedicated Interoffice Facilities from the terminating Party. The percentage of Dedicated Interoffice Facilities utilized for Local Traffic and ISP-Bound Traffic shall be determined based upon the application of the PLF factor as set forth in this Attachment. The charges applied to the percentage of the Dedicated Interoffice Facilities used for Local Traffic and ISP-Bound Traffic as determined by the PLF factor are as set forth in Exhibit A. The remaining percentage of the Dedicated Interoffice Facilities shall be billed at AT&T's intrastate Access Services Tariff or BellSouth's FCC No. 1 Tariff rates.
- Fiber Meet. Notwithstanding Sections 3.2.1, 3.2.2, and 3.2.3 above, if Intrado elects to establish interconnection with AT&T pursuant to a Fiber Meet Local Channel, Intrado and AT&T shall jointly engineer, operate and maintain a Synchronous Optical Network (SONET) transmission system by which they shall interconnect their transmission and routing of Local Traffic and ISP-Bound Traffic via a Local Channel at either the DS1 or DS3 level. The Parties shall work jointly to determine the specific transmission system. However, Intrado's SONET transmission system must be compatible with AT&T's equipment, and the Data Communications Channel (DCC) must be turned off.
- 3.4.1 Each Party, at its own expense, shall procure, install and maintain the agreed upon SONET transmission system in its network.
- 3.4.2 The Parties shall agree to a Fiber Meet point between the AT&T Serving Wire Center and the Intrado Serving Wire Center. The Parties shall deliver their fiber optic facilities to the Fiber Meet point with sufficient spare length to reach the fusion splice point for the Fiber Meet point. AT&T shall, at its own expense, provide and maintain the fusion splice point for the Fiber Meet. A building type CLLI code will be established for each Fiber Meet point. All orders for interconnection facilities from the Fiber Meet point shall indicate the Fiber Meet point as the originating point for the facility.
- 3.4.3 Upon verbal request by Intrado, AT&T shall allow Intrado access to the fusion splice point for the Fiber Meet point for maintenance purposes on Intrado's side of the Fiber Meet point.
- 3.4.4 Neither Party shall charge the other for its Local Channel portion of the Fiber Meet facility used exclusively for Local Traffic and ISP-Bound Traffic. The percentage of Local Channel facilities utilized for Local Traffic and ISP-Bound Traffic shall be determined based upon the application of the PLF factor as set forth in this Attachment. The charges applied to the percentage of Local Channel facilities

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used for Local Traffic and ISP-Bound Traffic as determined by the PLF factor are as set forth in Exhibit A. The remaining percentage of Local Channel facilities shall be billed at AT&T's applicable access tariff rates. Charges for switched and special access services shall be billed in accordance with the applicable AT&T intrastate Access Services Tariff and or BellSouth's FCC No. 1 Tariff.

4 Interconnection Trunk Group Architectures

- 4.1 AT&T and Intrado shall establish interconnecting trunk groups and trunk group configurations between networks, including the use of one-way or two-way trunks in accordance with the following provisions set forth in this Attachment. For trunking purposes, traffic will be routed based on the digits dialed by the originating end user and in accordance with the LERG.
- 4.2 Intrado shall establish an interconnection trunk group(s) to at least one (1) AT&T access tandem within the LATA for the delivery of Intrado's originated Local Traffic, ISP-Bound Traffic and IntraLATA Toll Traffic and for the receipt and delivery of Transit Traffic. To the extent Intrado desires to deliver Local Traffic, ISP-Bound Traffic, IntraLATA Toll Traffic and/or Transit Traffic to AT&T access tandems within the LATA, other than the tandems(s) to which Intrado has established interconnection trunk groups, Intrado shall pay the appropriate rates for Multiple Tandem Access, as described in this Attachment.
- 4.2.1 Notwithstanding the forgoing, Intrado shall establish an interconnection trunk group(s) to all AT&T access and local tandems in the LATA where Intrado has homed (i.e., assigned) its NPA/NXXs. Intrado shall home its NPA/NXXs on the AT&T tandems that serve the exchange rate center areas to which the NPA/NXXs are assigned. The specified exchange rate center assigned to each AT&T tandem is defined in the LERG. Intrado shall enter its NPA/NXX access and/or local tandem homing arrangements into the LERG.
- 4.3 Switched access traffic will be delivered to and from IXCs based on Intrado's NXX access tandem homing arrangement as specified by Intrado in the LERG.
- Any Intrado interconnection request that (1) deviates from the interconnection trunk group architectures as described in this Agreement, (2) affects traffic delivered to Intrado from an AT&T switch, and (3) requires special AT&T switch translations and other network modifications will require Intrado to submit a BFR/NBR via the BFR/NBR Process as set forth in Attachment 11.
- 4.5 Recurring and nonrecurring rates associated with interconnecting trunk groups between AT&T and Intrado are set forth in Exhibit A. To the extent a rate associated with the interconnecting trunk group is not set forth in Exhibit A, the rate shall be as set forth in the appropriate AT&T intrastate Access Services Tariff or BellSouth's FCC No. 1 Tariff.

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- For two-way trunk groups that carry only both Parties' Local Traffic, the Parties shall be compensated at fifty percent (50%) of the nonrecurring and recurring rates for dedicated trunks and DS1 facilities. Intrado shall be responsible for ordering and paying for any two-way trunks carrying Transit Traffic.
- 4.7 All trunk groups will be provisioned as SS7 capable where technically feasible. If SS7 is not technically feasible, multi-frequency (MF) protocol signaling shall be used.
- In cases where Intrado is also an IXC, the IXC's Feature Group D (FG D) trunk group(s) must remain separate from the local interconnection trunk group(s).
- Each Party shall order interconnection trunks and trunk group including trunk and trunk group augmentations via the Access Service Request (ASR) process. A Firm Order Confirmation (FOC) shall be returned to the ordering Party, after receipt of a valid, error free ASR, within the timeframes set forth in each state's applicable Performance Measures. Notwithstanding the foregoing, blocking situations and projects shall be managed through AT&T's Carrier Interconnection Switching Center (CISC) Project Management Group and Intrado's equivalent trunking group, and FOCs for such orders shall be returned in the timeframes applicable to the project. A project is defined as (1) a new trunk group or (2) a request for more than one hundred ninety-two (192) trunks on a single or multiple group(s) in a given AT&T local calling area.
- 4.10 <u>Interconnection Trunk Groups for Exchange of Local Traffic and Transit Traffic</u>
- 4.10.1 Upon mutual agreement of the Parties in a joint planning meeting, the Parties shall exchange Local Traffic on two-way interconnection trunk group(s) with the quantity of trunks being mutually determined and the provisioning being jointly coordinated. Furthermore, the Parties shall agree upon the IP(s) for two-way interconnection trunk groups transporting both Parties' Local Traffic, ISP-Bound Traffic and IntraLATA Toll Traffic. Intrado shall order such two-way trunks via the ASR process. AT&T will use the Trunk Group Service Request (TGSR) to request changes in trunking. Furthermore, the Parties shall jointly review trunk performance and forecasts in accordance with Section 6 below. The Parties' use of two-way interconnection trunk groups for the transport of Local Traffic, ISP-Bound Traffic and IntraLATA Toll Traffic between the Parties does not preclude either Party from establishing additional one-way interconnection trunks for the delivery of its originated Local Traffic, ISP-Bound Traffic and IntraLATA Toll Traffic to the other Party. Other trunk groups for operator services, directory assistance and intercept must be established pursuant to AT&T's intrastate Access Services Tariff and/or BellSouth's FCC No. 1 Tariff.
- 4.10.2 <u>AT&T Access Tandem Interconnection.</u> AT&T Access Tandem interconnection at a single Access Tandem provides access to those End Offices subtending that access tandem (Intratandem Access). Access Tandem interconnection is available for any of the following access tandem architectures:

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- 4.10.2.1 Basic Architecture. In the basic architecture, Intrado's originating Local Traffic, ISP-Bound Traffic and IntraLATA Toll Traffic and originating and terminating Transit Traffic is transported on a single two-way trunk group between Intrado and AT&T Access Tandem(s) within a LATA to provide Intratandem Access. This trunk group carries Transit Traffic between Intrado and ICOs, IXCs, other CLECs, CMRS providers that have a Meet Point Billing arrangement with AT&T, and other network providers with which Intrado desires to exchange traffic. This trunk group also carries Intrado originated Transit Traffic transiting a single AT&T Access Tandem destined to third party tandems such as an ICO tandem or other CLEC tandem. AT&T originated Local Traffic, ISP-Bound Traffic and IntraLATA Toll Traffic is transported on a separate single one-way trunk group terminating to Intrado. The LERG contains current routing and tandem serving arrangements. The basic Architecture is illustrated in Exhibit B.
- 4.10.2.2 One-Way Trunk Group Architecture. In one-way trunk group architecture, the Parties interconnect using three (3) separate trunk groups. A one-way trunk group provides Intratandem Access for Intrado-originated Local Traffic, ISP-Bound Traffic and IntraLATA Toll Traffic destined for AT&T end users. A second oneway trunk group carries AT&T-originated Local Traffic, ISP-Bound Traffic and IntraLATA Toll Traffic destined for Intrado end users. A two-way trunk group provides Intratandem Access for Intrado's originating and terminating Transit Traffic. This trunk group carries Transit Traffic between Intrado and ICOs, IXCs. other CLECs, CMRS providers that have a Meet Point Billing arrangement with AT&T, and other network providers with which Intrado exchanges traffic. This trunk group also carries Intrado originated Transit Traffic transiting a single AT&T Access Tandem destined to third party tandems such as an ICO tandem or other CLEC tandem. AT&T originated Local Traffic, ISP-Bound Traffic and IntraLATA Toll Traffic is transported on a separate single one-way trunk group terminating to Intrado. The LERG contains current routing and tandem serving arrangements. The one-way trunk group architecture is illustrated in Exhibit C.
- 4.10.2.3 Two-Way Trunk Group Architecture. The two-way trunk group Architecture establishes one (1) two-way trunk group to provide Intratandem Access for the exchange of Local Traffic, ISP-Bound Traffic and IntraLATA Toll Traffic between Intrado and AT&T. In addition, a separate two-way transit trunk group must be established for Intrado's originating and terminating Transit Traffic. This trunk group carries Transit Traffic between Intrado and ICOs, IXCs, other CLECs, CMRS providers that have a Meet Point Billing arrangement with AT&T, and other network providers with which Intrado exchanges traffic. This trunk group also carries Intrado originated Transit Traffic transiting a single AT&T Access Tandem destined to third party tandems such as an ICO tandem or other CLEC tandem. AT&T originated traffic may, in order to prevent or remedy traffic blocking situations, be transported on a separate single one-way trunk group terminating to Intrado. However, where Intrado is responsive in a timely manner to AT&T's transport needs for its originated traffic, AT&T originating traffic will be placed on the two-way Local Traffic trunk group carrying ISP-Bound Traffic

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and IntraLATA Toll Traffic. The LERG contains current routing and tandem serving arrangements. The two-way trunk group architecture is illustrated in Exhibit D.

4.10.2.4 Supergroup Architecture. In the supergroup architecture, the Parties' Local Traffic, ISP-Bound Traffic and IntraLATA Toll Traffic and Intrado's Transit Traffic are exchanged on a single two-way trunk group between Intrado and AT&T to provide Intratandem Access to Intrado. This trunk group carries Transit Traffic between Intrado and ICOs, IXCs, other CLECs, CMRS providers that have a Meet Point Billing arrangement with AT&T, and other network providers with which Intrado desires to exchange traffic. This trunk group also carries Intrado originated Transit Traffic transiting a single AT&T Access Tandem destined to third party tandems such as an ICO tandem or other CLEC tandem. AT&T originated traffic may, in order to prevent or remedy traffic blocking situations, be transported on a separate single one-way trunk group terminating to Intrado. However, where Intrado is responsive in a timely manner to AT&T's transport needs for its originated traffic, AT&T originating traffic will be placed on the Supergroup. Other trunk groups for operator services, directory assistance, emergency services and intercept must be established pursuant to the applicable AT&T tariff if service is requested. The LERG contains current routing and tandem serving arrangements. The supergroup architecture is illustrated in Exhibit E.

4.10.2.5 <u>Multiple Tandem Access (MTA) Interconnection</u>

- 4.10.2.5.1 Where Intrado does not choose access tandem interconnection at every AT&T Access Tandem within a LATA. Intrado must utilize AT&T's MTA interconnection. To utilize MTA Intrado must establish an interconnection trunk group(s) at a minimum of one (1) AT&T Access Tandem within each LATA as required. AT&T will route Intrado's originated Local Traffic, ISP-Bound Traffic and IntraLATA Toll Traffic for LATA wide transport and termination. Intrado must also establish an interconnection trunk group(s) at all AT&T Access Tandems where Intrado NXXs are homed as described in Section 4.2.1 above. If Intrado does not have NXXs homed at any particular AT&T Access Tandem within a LATA and elects not to establish an interconnection trunk group(s) at such AT&T Access Tandem. Intrado can order MTA in each AT&T Access Tandem within the LATA where it does have an interconnection trunk group(s) and AT&T will terminate Intrado's Local Traffic, ISP-Bound Traffic and IntraLATA Toll Traffic to end users served through those AT&T Access Tandems where Intrado does not have an interconnection trunk group(s). MTA shall be provisioned in accordance with AT&T's Ordering Guidelines.
- 4.10.2.5.2 Intrado may also utilize MTA to route its originated Transit Traffic; provided, however, that MTA may not be utilized to route switched access traffic that transits the AT&T network to an IXC. Switched access traffic originated by or

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terminated to Intrado will be delivered to and from IXCs based on Intrado's NXX access tandem homing arrangement as specified by Intrado in the LERG.

- 4.10.2.5.3 Compensation for MTA shall be at the applicable tandem switching and transport charges specified in Exhibit A and shall be billed in addition to any Call Transport and Termination charges.
- 4.10.2.5.4 To the extent Intrado does not purchase MTA in a LATA served by multiple Access Tandems, Intrado must establish an interconnection trunk group(s) to every Access Tandem in the LATA to serve the entire LATA. To the extent Intrado routes its traffic in such a way that utilizes AT&T's MTA service without properly ordering MTA, Intrado shall pay AT&T the associated MTA charges.

4.10.3 Local Tandem Interconnection

- 4.10.3.1 Local Tandem Interconnection arrangement allows Intrado to establish an interconnection trunk group(s) at AT&T local tandems for: (1) the delivery of Intrado-originated Local Traffic and ISP-Bound Traffic transported and terminated by AT&T to AT&T End Offices served by those AT&T local tandems, and (2) for local Transit Traffic transported by AT&T for third party network providers who have also established an interconnection trunk group(s) at those AT&T local tandems.
- 4.10.3.2 When a specified local calling area is served by more than one (1) AT&T local tandem, Intrado must designate a "home" local tandem for each of its assigned NPA/NXXs and establish trunk connections to such local tandems. Additionally, Intrado may choose to establish an interconnection trunk group(s) at the AT&T local tandems where it has no codes homing but is not required to do so. Intrado may deliver Local Traffic and ISP-Bound Traffic to a "home" AT&T local tandem that is destined for other AT&T or third party network provider end offices subtending other AT&T local tandems in the same local calling area where Intrado does not choose to establish an interconnection trunk group(s). It is Intrado's responsibility to enter its own NPA/NXX local tandem homing arrangements into the LERG either directly or via a vendor in order for other third party network providers to determine appropriate traffic routing to Intrado's codes. Likewise, Intrado shall obtain its routing information from the LERG.
- 4.10.3.3 Notwithstanding establishing an interconnection trunk group(s) to AT&T's local tandems, Intrado must also establish an interconnection trunk group(s) to AT&T Access Tandems within the LATA on which Intrado has NPA/NXXs homed for the delivery of Interexchange Carrier Switched Access and toll traffic, and traffic to Type 2A CMRS connections located at the Access Tandems. AT&T shall not switch SWA traffic through more than one AT&T access tandem. SWA, Type 2A CMRS or toll traffic routed to the local tandem in error will not be backhauled to the AT&T Access Tandem for completion. (Type 2A CMRS interconnection is defined in Section A35 of AT&T's GSST).

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- 4.10.3.4 AT&T's provisioning of Local Tandem Interconnection assumes that Intrado has executed the necessary local interconnection agreements with the other third party network providers subtending those local tandems as required by the Act.
- 4.10.4 Direct End Office-to-End Office Interconnection
- 4.10.4.1 Direct End Office-to-End Office one-way or two-way interconnection trunk groups allow for the delivery of a Party's originating Local Traffic, ISP-Bound Traffic and IntraLATA Toll Traffic to the terminating Party on a direct end office-to-end office basis.
- 4.10.4.2 The Parties shall utilize direct end office-to-end office trunk groups under any one (1) of the following conditions:
- 4.10.4.2.1 <u>Tandem Exhaust.</u> If a tandem through which the Parties are interconnected is unable to, or is forecasted to be unable to support additional traffic loads for any period of time, the Parties will mutually agree on an end office trunking plan that will alleviate the tandem capacity shortage and ensure completion of traffic between Intrado and AT&T.
- 4.10.4.2.2 Traffic Volume. To the extent either Party has the capability to measure the amount of traffic between Intrado's switch and an AT&T End Office and where such traffic exceeds or is forecasted to exceed a single DS1 of traffic per month, then the Parties shall install and retain direct end office trunking sufficient to handle such traffic volumes. Either Party will install additional capacity between such points when overflow traffic exceeds or is forecasted to exceed a single DS1 of traffic per month. In the case of one-way trunking, additional trunking shall only be required by the Party whose trunking has achieved the preceding usage threshold.
- 4.10.4.2.3 <u>Mutual Agreement.</u> The Parties may install direct end office trunking upon mutual agreement in the absence of conditions (1) or (2) above.
- 4.10.5 <u>Transit Traffic Trunk Group</u>
- 4.10.5.1 Transit Traffic trunks can either be two-way trunks or two (2) one-way trunks ordered by Intrado to deliver and receive Transit Traffic. Establishing Transit Traffic trunks at AT&T Access and Local Tandems provides Intratandem Access to the third parties also interconnected at those tandems. Intrado shall be responsible for all recurring and nonrecurring charges associated with Transit Traffic trunks and facilities.
- 4.10.5.2 Toll Free Traffic
- 4.10.5.2.1 If Intrado chooses AT&T to perform the Service Switching Point (SSP) Function (i.e., handle Toll Free database queries) from AT&T's switches, all Intrado originating Toll Free traffic will be routed over the Transit Traffic Trunk Group

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and shall be delivered using GR-394 format. Carrier Code "0110" and Circuit Code (to be determined for each LATA) shall be used for all such calls.

- 4.10.5.2.2 Intrado may choose to perform its own Toll Free database queries from its switch. In such cases, Intrado will determine the nature (local/intraLATA/interLATA) of the Toll Free call (local/IntraLATA/InterLATA) based on the response from the database. If the call is an AT&T local or intraLATA Toll Free call, Intrado will route the post-query local or IntraLATA converted ten (10)-digit local number to AT&T over the local or intraLATA trunk group. If the call is a third party (ICO, IXC, CMRS or other CLEC) local or intraLATA Toll Free call, Intrado will route the post-query local or intraLATA converted ten (10)-digit local number to AT&T over the Transit Traffic Trunk Group and Intrado shall provide to AT&T a Toll Free billing record when appropriate. If the query reveals the call is an interLATA Toll Free call, Intrado will route the post-query interLATA Toll Free call (1) directly from its switch for carriers interconnected with its network or (2) over the Transit Traffic Trunk Group to carriers that are not directly connected to Intrado's network but that are connected to AT&T's Access Tandem.
- 4.10.5.2.3 All post-query Toll Free calls for which Intrado performs the SSP function, if delivered to AT&T, shall be delivered using GR-394 format for calls destined to IXCs, and GR-317 format for calls destined to end offices that directly subtend an AT&T Access Tandem within the LATA.

5 Network Design And Management For Interconnection

- 5.1 Network Management and Changes. The Parties will exchange toll-free maintenance contact numbers and escalation procedures. The Parties will provide public notice of network changes in accordance with applicable federal and state rules and regulations.
- Interconnection Technical Standards. The interconnection of all networks will be based upon accepted industry/national guidelines for transmission standards and traffic blocking criteria. Interconnecting facilities shall conform, at a minimum, to the telecommunications industry standard of DS1 pursuant to Telcordia Standard No. GR-NWT-00499. Where Intrado chooses to utilize SS7 signaling, also known as CCS7, SS7 connectivity is required between the Intrado switch and the AT&T STP. AT&T will provide SS7 signaling using Common Channel Signaling Access Capability in accordance with the technical specifications set forth in the AT&T Guidelines to Technical Publication, GR-905-Core. Facilities of each Party shall provide the necessary on-hook, off-hook answer and disconnect supervision and shall provide calling number ID (Calling Party Number) when technically feasible.
- 5.3 <u>Network Management Controls.</u> Both Parties will work cooperatively to apply sound network management principles by invoking appropriate network management controls (e.g., call gapping) to alleviate or prevent network congestion.

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6 Forecasting for Trunk Provisioning

- 6.1 Within six (6) months after execution of this Agreement, Intrado shall provide an initial interconnection trunk group forecast for each LATA in which it plans to provide service within AT&T's Southeast region. Upon receipt of Intrado's forecast, the Parties shall conduct a joint planning meeting to develop a joint interconnection trunk group forecast. Each forecast provided under this Section shall be deemed Confidential Information under the General Terms and Conditions.
- At a minimum, the forecast shall include the projected quantity of Transit Trunks, Intrado-to-AT&T one-way trunks (Intrado Trunks), AT&T-to-Intrado one-way trunks (AT&T Trunk Groups) and/or two-way interconnection trunks, if the Parties have agreed to interconnect using two-way trunking to transport the Parties' Local Traffic, ISP-Bound Traffic and IntraLATA Toll Traffic. The quantities shall be projected for a minimum of six (6) months and shall include an estimate of the current year plus the next two (2) years total forecasted quantities. The Parties shall mutually develop AT&T Trunk Groups and/or two-way interconnection trunk forecast quantities.
- All forecasts shall include, at a minimum, Access Carrier Terminal Location (ACTL), trunk group type (e.g., local/intraLATA toll, Transit, Operator Services, 911, etc.), A location/Z location (CLLI codes for Intrado location and AT&T location where the trunks shall terminate), interface type (e.g., DS1), Direction of Signaling, Trunk Group Number, if known, (commonly referred to as the 2-6 code) and forecasted trunks in service each year (cumulative).
- Once initial interconnection trunk forecasts have been developed, Intrado shall continue to provide interconnection trunk forecasts at mutually agreeable intervals. Intrado shall use its best efforts to make the forecasts as accurate as possible based on reasonable engineering criteria. The Parties shall continue to develop Reciprocal Trunk Group and/or two-way interconnection trunk forecasts as described in Section 6.1.1 above.
- The submission and development of interconnection trunk forecasts shall not replace the ordering process for local interconnection trunks. Each Party shall exercise its best efforts to provide the quantity of interconnection trunks mutually forecasted. However, the provision of the forecasted quantity of interconnection trunks is subject to trunk terminations and facility capacity existing at the time the trunk order is submitted. Furthermore, the receipt and development of trunk forecasts does not imply any liability for failure to perform if capacity (trunk terminations or facilities) is not available for use at the forecasted time.

6.4 Trunk Utilization

6.4.1 For the AT&T Trunk Groups that are Final Trunk Groups (AT&T Final Trunk Groups), AT&T and Intrado shall monitor traffic on each AT&T Final Trunk Group that is ordered and installed. The Parties agree that the AT&T Final Trunk

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Groups will be utilized at sixty percent (60%) of the time consistent busy hour utilization level within ninety (90) days of installation. The Parties agree that the AT&T Final Trunk Groups will be utilized at eighty percent (80%) of the time consistent busy hour utilization level within one hundred eighty (180) days of installation. Any AT&T Final Trunk Group not meeting the minimum thresholds set forth in this Section are defined as "under-utilized" trunks. Subject to Section 6.4.2 below, AT&T may disconnect any under-utilized AT&T Final Trunk Groups and Intrado shall refund to AT&T the associated nonrecurring and recurring trunk and facility charges paid by AT&T, if any.

- AT&T's CISC will notify Intrado of any under-utilized AT&T Trunk Groups and the number of such trunk groups that AT&T wishes to disconnect. AT&T will provide supporting information either by email or facsimile to the designated Intrado interface. Intrado will provide concurrence with the disconnection in seven (7) business days or will provide specific information supporting why the trunks should not be disconnected. Such supporting information should include expected traffic volumes (including traffic volumes generated due to Local Number Portability) and the timeframes within which Intrado expects to need such trunks. AT&T's CISC Project Manager and Circuit Capacity Manager (CCM) will discuss the information with Intrado to determine if agreement can be reached on the number of AT&T Final Trunk Groups to be removed. If no agreement can be reached, AT&T will issue disconnect orders to Intrado. The due date of these orders will be four (4) weeks after Intrado was first notified in writing of the underutilization of the trunk groups.
- 6.4.3 To the extent that any interconnection trunk group is utilized at a time-consistent busy hour of eighty percent (80%) or greater, the Parties may review the trunk groups and, if necessary, shall negotiate in good faith for the installation of augmented facilities.
- 6.4.4 For the two-way trunk groups, AT&T and Intrado shall monitor traffic on each interconnection trunk group that is ordered and installed. The Parties agree that within ninety (90) days of the installation of the AT&T two-way trunk or trunks, the trunks will be utilized at 60 percent (60%) of the time consistent busy hour utilization level. The Parties agree that within one hundred eighty (180) days of the installation of a trunk or trunks, the trunks will be utilized at eighty percent (80%) of the time consistent busy hour utilization level. Any trunk or trunks not meeting the minimum thresholds set forth in this Section are defined as "underutilized" trunks. AT&T will request the disconnection of any under-utilized two-way trunk(s) and Intrado shall refund to AT&T the associated nonrecurring and recurring trunk and facility charges paid by AT&T, if any.
- 6.4.4.1 AT&T's CISC will notify Intrado of any under-utilized two-way trunk groups and the number of trunks that AT&T wishes to disconnect. AT&T will provide supporting information either by email or facsimile to the designated Intrado interface. Intrado will provide concurrence with the disconnection in seven (7)

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business days or will provide specific information supporting why the two-way trunks should not be disconnected. Such supporting information should include expected traffic volumes (including traffic volumes generated due to Local Number Portability) and the timeframes within which Intrado expects to need such trunks. AT&T's CISC Project Manager and CCM will discuss the information with Intrado to determine if agreement can be reached on the number of trunks to be removed. If no agreement can be reached, Intrado will issue disconnect orders to AT&T. The due date of these orders will be four (4) weeks after Intrado was first notified in writing of the under-utilization of the trunk groups.

6.4.4.2 To the extent that any interconnection trunk group is utilized at a time-consistent busy hour of eighty percent (80%) or greater, the Parties may review the trunk groups and, if necessary, shall negotiate in good faith for the installation of augmented facilities.

7 Local Dialing Parity

7.1 AT&T and Intrado shall provide local and toll dialing parity, as defined in FCC rules and regulations, with no unreasonable dialing delays. Dialing parity shall be provided for all originating Telecommunications Services that require dialing to route a call.

8 Interconnection Compensation

- 8.1 Compensation for Call Transport and Termination for Local Traffic, ISP-Bound Traffic and IntraLATA Toll Traffic
- For the purposes of this Attachment and for intercarrier compensation for Local Traffic exchanged between the Parties pursuant to this Attachment, Local Traffic is defined as any telephone call that originates from one Party's customer located in one exchange and terminates to the other Party's customer in either the same exchange, or other local calling area associated with the originating calling party's exchange as defined and specified in Section A3 of AT&T's GSST.
- 8.1.1.1 Additionally, Local Traffic includes any cross boundary, voice-to-voice intrastate, interLATA or interstate, interLATA calls established as a local call by the ruling regulatory body.
- 8.1.2 For purposes of this Attachment and for intercarrier compensation for ISP-Bound Traffic exchanged between the Parties, ISP-Bound Traffic is defined as calls to an information service provider or Internet Service Provider (ISP) that are dialed by using a local dialing pattern (seven (7) or ten (10) digits) by a calling party in one (1) exchange to an ISP server or modem in either the same exchange or other local calling area associated with the originating exchange as defined and specified in Section A3 of AT&T's GSST. ISP-Bound Traffic is not Local Traffic subject to reciprocal compensation, but instead is information access traffic subject to the FCC's jurisdiction.

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- 8.1.3 Neither Party shall pay compensation to the other Party for per minute of use rate elements as set forth in Exhibit A associated with the Call Transport and Termination of Local Traffic or ISP-Bound Traffic.
- The appropriate elemental rates set forth in Exhibit A shall apply for Transit Traffic as described in this Attachment and for MTA as described in this Attachment.
- 8.1.5 Neither Party shall represent Switched Access Traffic as Local Traffic or ISP-Bound Traffic for purposes of determining compensation for the call. If Intrado delivers Switched Access Traffic to AT&T for termination in violation of this Section, AT&T shall charge Intrado terminating switched access charges as set forth in AT&T's Intrastate Access Services Tariff and/or BellSouth's FCC No. 1 Tariff, as appropriate. Additionally, such delivery of traffic shall constitute improper use of AT&T facilities as set forth in Section 1.5.2 of Attachment 7 of this Agreement.
- 8.1.6 IntraLATA Toll Traffic is defined as all traffic, regardless of transport protocol method, that originates and terminates within a single LATA that is not Local Traffic or ISP-Bound traffic under this Attachment.
- 8.1.6.1 For terminating its intraLATA toll traffic on the other Party's network, the originating Party will pay the terminating Party AT&T's current intrastate or interstate, whichever is appropriate, terminating switched access tariff rates as set forth in AT&T's intrastate Access Services Tariffs and/or BellSouth's FCC No. 1 Tariff as filed and in effect with the FCC or appropriate Commission. The appropriate charges will be determined by the routing of the call. Additionally, if one (1) Party is the other Party's customer's presubscribed interexchange carrier or if one (1) Party's customer uses the other Party as an interexchange carrier on a 101XXXXX basis, the originating party will charge the other Party the appropriate AT&T originating switched access tariff rates as set forth in AT&T's intrastate Access Services Tariff and/or BellSouth's FCC No. 1 Tariff as filed and in effect with the FCC or appropriate Commission.
- 8.1.7 If Intrado assigns NPA/NXXs to specific AT&T rate centers within the LATA and assigns numbers from those NPA/NXXs to Intrado customer physically located outside of that LATA, AT&T traffic originating from within the LATA where the NPA/NXXs are assigned and delivered to a Intrado customer physically located outside of such LATA, shall not be deemed Local Traffic. Further, Intrado agrees to identify such interLATA traffic to AT&T and to compensate AT&T for originating and transporting such interLATA traffic to Intrado at BellSouth's FCC No. 1 Tariff rates.
- 8.2 If Intrado does not identify such interLATA traffic to AT&T, AT&T will determine which whole Intrado NPA/NXXs on which to charge the applicable rates for originating network access service as reflected in AT&T's intrastate Access Services Tariff and/or BellSouth's FCC No. 1 Tariff. AT&T shall make

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appropriate billing adjustments if Intrado can provide sufficient information for AT&T to determine whether or not said traffic is Local or ISP-Bound Traffic.

8.3 <u>Jurisdictional Reporting</u>

- 8.3.1 Percent Local Use (PLU). Each Party shall report to the other a PLU factor. The application of the PLU will determine the amount of local or ISP-Bound minutes to be billed to the other Party. Each Party shall update its PLU on the first of January, April, July and October of the year and shall send it to the other Party to be received no later than thirty (30) days after the first of each such month based on local and ISP-Bound usage for the past three (3) months ending the last day of December, March, June and September, respectively. Requirements associated with PLU calculation and reporting shall be as set forth in AT&T's Jurisdictional Factors Reporting Guide.
- 8.3.2 Percent Local Facility (PLF). Each Party shall report to the other a PLF factor. The application of the PLF will determine the portion of switched dedicated transport to be billed per the local jurisdiction rates. The PLF shall be applied to Multiplexing, Local Channel and Interoffice Channel Switched Dedicated Transport utilized in the provision of local interconnection trunks. Each Party shall update its PLF on the first of January, April, July and October of the year and shall send it to the other Party to be received no later than thirty (30) days after the first of each such month to be effective the first bill period the following month, respectively. Requirements associated with PLF calculation and reporting shall be as set forth in AT&T's Jurisdictional Factors Reporting Guide.
- 8.3.3 Percent Interstate Usage (PIU). Each Party shall report to the other the projected PIU factors, including but not limited to PIU associated with facilities (PIUE) and Terminating PIU (TPIU) factors. The application of the PIU will determine the respective interstate traffic percentages to be billed at BellSouth's FCC No. 1 Tariff rates. All jurisdictional report requirements, rules and regulations for Interexchange Carriers specified in AT&T's intrastate Access Services Tariff will apply to Intrado. After interstate and intrastate traffic percentages have been determined by use of PIU procedures, the PLU and PLF factors will be used for application and billing of local traffic and facilities. The intrastate toll traffic shall be billed at AT&T's intrastate Access Services Tariff rates. Each Party shall update its PIUs on the first of January, April, July and October of the year and shall send it to the other Party to be received no later than thirty (30) days after the first of each such month, for all services showing the percentages of use for the past three (3) months ending the last day of December, March, June and September. Additional requirements associated with PIU calculations and reporting shall be as set forth in AT&T's Jurisdictional Factors Reporting Guide.
- 8.3.4 Notwithstanding the provisions in Sections 8.3.1, 8.3.2, and 8.3.3 above, where AT&T has message recording technology that identifies the jurisdiction of traffic terminated as defined in this Agreement, such information shall, at AT&T's option,

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be utilized to determine the appropriate jurisdictional reporting factors (i.e., PLU, PIU, and/or PLF), in lieu of those provided by Intrado. In the event that AT&T opts to utilize its own data to determine jurisdictional reporting factors, AT&T shall notify Intrado at least fifteen (15) days prior to the beginning of the calendar quarter in which AT&T will begin to utilize its own data.

- Audits. On thirty (30) days written notice, Intrado must provide AT&T the ability and opportunity to conduct an annual audit to ensure the proper billing of traffic. Intrado shall retain records of call detail for a minimum of nine (9) months from which the PLU, PLF and/or PIU can be ascertained. The audit shall be conducted during normal business hours at an office designated by Intrado. Audit requests shall not be submitted more frequently than one (1) time per calendar year. Audits shall be performed by an independent auditor chosen by AT&T. The audited factor (PLF, PLU and/or PIU) shall be adjusted based upon the audit results and shall apply to the usage for the audited period through the time period when the audit is completed, to the usage for the quarter prior to the audit period, and to the usage for the two (2) quarters following the completion of the audit. If, as a result of an audit, Intrado is found to have overstated the PLF, PLU and/or PIU by twenty percentage points (20%) or more, Intrado shall reimburse AT&T for the cost of the audit.
- 8.4 Compensation for IntraLATA 8XX Traffic. Intrado shall pay the appropriate switched access charges set forth in the AT&T's intrastate Access Services tariff and/or BellSouth's FCC No. 1 Tariff. Intrado will pay AT&T the database query charge as set forth in the applicable AT&T intrastate Access Services Tariff and/or BellSouth's FCC No. 1 Tariff. Intrado will be responsible for any applicable Common Channel Signaling (SS7) charges.
- 8.4.1 Records for 8XX Billing. Where technically feasible, each Party will provide to the other Party the appropriate records, in accordance with industry standards, necessary for billing intraLATA 8XX providers. The records provided will be in a standard EMI format.
- 8.4.2 <u>8XX Toll Free Dialing Ten Digit Screening Service (8XX TFD).</u> AT&T's provision of 8XX TFD to Intrado requires interconnection from Intrado to AT&T's 8XX Signal Channel Point. Such interconnections shall be established pursuant to AT&T's Common Channel Signaling Interconnection Guidelines and Telcordia's CCS Network Interface Specification document, TR-TSV-000905. Intrado shall establish SS7 interconnection at the AT&T LSTPs serving the AT&T 8XX Signal Channel Points that Intrado desires to query. The terms and conditions for 8XX TFD are set out in the appropriate AT&T Access Services Tariff.
- 8.5 Mutual Provision of Switched Access Service
- 8.5.1 <u>Switched Access Traffic.</u> Switched Access Traffic is described as telephone calls requiring local transmission or switching services for the purpose of the origination

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or termination of Telephone Toll Service. Switched Access Traffic includes, but is not limited to, the following types of traffic: Feature Group A, Feature Group B, Feature Group C, Feature Group D, toll free access (e.g., 8XX), 900 access and their successors. Additionally, any PSTN interexchange telecommunications traffic, regardless of transport protocol method, where the originating and terminating points, end-to-end points, are in different LATAs, or are in the same LATA and the Parties' Switched Access services are used for the origination or termination of the call, shall be considered Switched Access Traffic. Irrespective of transport protocol method or method of originating or terminating the call, a call that originates in one LATA and terminates in another LATA (i.e., the end-to-end points of the call) or a call in which the Parties' Switched Access Services are used for the origination or termination of the call, shall be considered Switched Access Traffic.

- 8.5.2 If an AT&T end user chooses Intrado as their presubscribed interexchange carrier, or if an AT&T end user uses Intrado as an interexchange carrier on a 101XXXX basis, AT&T will charge Intrado the appropriate AT&T tariff charges for originating switched access services.
- 8.5.3 Where the originating Party delivers a call to the terminating Party over switched access facilities, the originating Party will pay the terminating Party terminating, switched access charges as set forth in AT&T's intrastate Access Services Tariff and/or BellSouth's FCC No. 1 Tariff, as appropriate.
- When Intrado's end office switch provides an access service connection to or from an IXC by a direct trunk group to the IXC utilizing AT&T facilities, each Party will provide its own access services to the IXC and bill on a multi-bill, multi-tariff meet-point basis. Each Party will bill its own access services rates to the IXC with the exception of the interconnection charge. The interconnection charge will be billed by Intrado as the Party providing the end office function. Each party will use the Multiple Exchange Carrier Access Billing (MECAB) guidelines to establish Meet Point Billing for all applicable traffic. The Parties shall utilize a thirty (30) day billing period.
- In cases where Intrado has a unique hosted Revenue Accounting Office (RAO) code and Intrado's end office subtends the AT&T Access Tandem switch for receipt or delivery of switched access traffic and provides an access service connection to or from an IXC via AT&T's Access Tandem switch, AT&T, as the tandem company agrees to provide to Intrado, as the End Office Company, as defined in MECAB, at no charge, all the switched access detail usage data, recorded at the access tandem, within no more than sixty (60) days after the recording date. Each Party will notify the other when it is not feasible to meet these requirements. As business requirements change, data reporting requirements may be modified as necessary.

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- 8.5.5 AT&T, as the tandem provider company, will retain for a minimum period of sixty (60) days, access message detail sufficient to recreate any data that is lost or damaged by the tandem provider company or any third party involved in processing or transporting data.
- 8.5.6 Intrado shall not deliver switched access traffic to AT&T for termination over any trunks and facilities other than Intrado ordered switched access trunks and facilities.

8.6 Transit Traffic

- 8.6.1 AT&T shall provide tandem switching and transport services for Intrado's Transit Traffic. Rates for local Transit Traffic and ISP-Bound Transit Traffic shall be the applicable rate elements for Tandem Switching, Common Transport and Tandem Intermediary Charge as set forth in Exhibit A. Rates for Switched Access Transit Traffic shall be the applicable charges as set forth in AT&T's intrastate Access Services Tariff and/or BellSouth's FCC No. 1 Tariff. Billing associated with all Transit Traffic shall be pursuant to MECAB guidelines. Traffic between Intrado and Wireless Type 1 third parties or Wireless Type 2A third parties that do not engage in Meet Point Billing with AT&T shall not be treated as Transit Traffic from a routing or billing perspective until such time as such traffic is identifiable as Transit Traffic.
- The delivery of traffic that transits the AT&T network is excluded from any AT&T billing guarantees. AT&T agrees to deliver Transit Traffic to the terminating carrier; provided, however, that Intrado is solely responsible for negotiating and executing any appropriate contractual agreements with the terminating carrier for the exchange of Transit Traffic through the AT&T network. AT&T will not be liable for any compensation to the terminating carrier or to Intrado. In the event that the terminating third party carrier imposes on AT&T any charges or costs for the delivery of Transit Traffic, Intrado shall reimburse AT&T for such charges or costs.
- 8.7 For purposes of intercarrier compensation, AT&T will not be responsible for any compensation associated with the exchange of traffic between Intrado and a CLEC utilizing AT&T switching. Where technically feasible, AT&T will use commercially reasonable efforts to provide records to Intrado to identify those CLECs utilizing AT&T switching with whom Intrado has exchanged traffic. Such traffic shall not be considered Transit Traffic from a routing or billing perspective, but instead will be considered as traffic exchanged solely between Intrado and the CLEC utilizing AT&T switching.
- 8.7.1 Intrado is solely responsible for negotiating and executing any appropriate contractual agreements with the terminating carrier for the exchange of traffic with a CLEC utilizing AT&T switching. AT&T will not be liable for any compensation to the terminating carrier or to Intrado. In the event that the terminating third

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party carrier imposes on AT&T any charges or costs for the delivery of such traffic, Intrado shall reimburse AT&T for all such charges or costs.

Intrado shall send all IntraLATA toll traffic to be terminated by an independent telephone company to the End User's IntraLATA toll provider and shall not send such traffic to AT&T as Transit Traffic. IntraLATA toll traffic shall be any traffic that originates outside of the terminating independent telephone company's local calling area.

9 Ordering Charges

- 9.1 The facilities purchased pursuant to this Attachment shall be ordered via the ASR process.
- 9.2 The rates, terms and conditions associated with submission and processing of ASRs are as set forth in BellSouth's FCC No. 1 Tariff, Section 5.

10 Basic 911 and E911 Interconnection

- Basic 911 and E911 provides a caller access to the applicable emergency service bureau by dialing 911.
- Basic 911 Interconnection. AT&T will provide to Intrado a list consisting of each municipality that subscribes to Basic 911 service. The list will also provide, if known, the E911 conversion date for each municipality and, for network routing purposes, a ten (10) digit directory number representing the appropriate emergency answering position for each municipality subscribing to 911. Intrado will be required to arrange to accept 911 calls from its end users in municipalities that subscribe to Basic 911 service and translate the 911 call to the appropriate ten (10) digit directory number as stated on the list provided by AT&T. Intrado will be required to route that call to the appropriate PSAP. When a municipality converts to E911 service, Intrado will be required to begin using E911 procedures.
- E911 Interconnection. Intrado shall install a minimum of two (2) dedicated trunks originating from its SWC and terminating to the appropriate E911 tandem. The SWC must be in the same LATA as the E911 tandem. The dedicated trunks shall be, at a minimum, DS0 level trunks configured as part of a digital (one point five forty-four (1.544) Mb/s) interface (DS1 facility). The configuration shall use CAMA-type signaling with MF pulsing or SS7/ISUP signaling either of which shall deliver ANI with the voice portion of the call. If SS7/ISUP connectivity is used, Intrado shall follow the procedures as set forth in Appendix A of the CLEC Users Guide to E911 for Facility Based Providers that is located on the AT&T Interconnection Web site. If the user interface is digital, MF pulses as well as other AC signals shall be encoded per the u-255 Law convention. Intrado will be required to provide AT&T daily updates to the E911 database. Intrado will be required to forward 911 calls to the appropriate E911 tandem along with ANI based upon the current E911 end office to tandem homing arrangement as

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provided by AT&T. If the E911 tandem trunks are not available, Intrado will be required to route the call to a designated seven (7) digit or ten (10) digit local number residing in the appropriate PSAP. This call will be transported over AT&T's interoffice network and will not carry the ANI of the calling party. Intrado shall be responsible for providing AT&T with complete and accurate data for submission to the 911/E911 database for the purpose of providing 911/E911 to its end users.

- Trunks and facilities for 911 Interconnection may be ordered by Intrado from AT&T pursuant to the terms and conditions set forth in this Attachment.
- The detailed practices and procedures for 911/E911 interconnection are contained in the E911 Local Exchange Carrier Guide For Facility-Based Providers that is located on the AT&T Interconnection Services Web site.

11 SS7 Network Interconnection

- 11.1 SS7 Signaling. Both Parties will utilize LEC-to-LEC SS7 Signaling, where available, in conjunction with all traffic in order to enable interoperability of CLASS features and functions except for call return. SS7 signaling parameters will be provided, including but not limited to ANI, originating line information (OLI) calling company category and charge number. Privacy indicators will be honored, and the Parties will exchange Transactional Capabilities Application Part (TCAP) messages to facilitate SS7 based features between the respective networks. Neither Party shall alter the SS7 parameters, or be a party to altering such parameters, or knowingly pass SS7 parameters that have been altered in order to circumvent appropriate interconnection charges. Nothing herein shall obligate or otherwise require AT&T to send SS7 messages or call-related database queries to Intrado's or any other third party's call-related database, unless otherwise agreed to by the Parties under a separate agreement.
- Signaling Call Information. AT&T and Intrado will send and receive ten (10) digits for Local Traffic. Additionally, AT&T and Intrado will exchange the proper call information, (i.e., originated call company number and destination call company number, CIC, and OZZ) including all proper translations for routing between networks and any information necessary for billing.
- 11.3 SS7 Network Interconnection is the interconnection of Intrado LSTP switches or Intrado local or tandem switching systems with AT&T STP switches. This interconnection provides connectivity that enables the exchange of SS7 messages among AT&T switching systems and databases, Intrado local or tandem switching systems, and other third party switching systems directly connected to the AT&T SS7 network.
- 11.3.1 The connectivity provided by SS7 Network Interconnection shall fully support the functions of AT&T switching systems and databases and Intrado or other third party switching systems with A-link access to the AT&T SS7 network.

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- 11.3.2 If traffic is routed based on dialed or translated digits between a Intrado local switching system and an AT&T or other third party local switching system, either directly or via an AT&T tandem switching system, then it is a requirement that the AT&T SS7 network convey via SS7 Network Interconnection the TCAP messages that are necessary to provide Call Management services (i.e., Automatic Callback, Automatic Recall, and Screening List Editing) between the Intrado LSTP switches and AT&T or other third party local switch.
- 11.3.3 SS7 Network Interconnection shall provide:
- 11.3.3.1 Signaling Data Link functions, as specified in ANSI T1.111.2;
- 11.3.3.2 Signaling Link functions, as specified in ANSI T1.111.3; and
- 11.3.3.3 Signaling Network Management functions, as specified in ANSI T1.111.4.
- 11.3.4 SS7 Network Interconnection shall provide all functions of the SCCP necessary for Class 0 (basic connectionless) service as specified in ANSI T1.112. This includes GTT and SCCP Management procedures as specified in ANSI T1.112.4. Where the destination signaling point is an AT&T switching system or DB, or is another third party local or tandem switching system directly connected to the AT&T SS7 network, SS7 Network Interconnection shall include final GTT of messages to the destination and SCCP Subsystem Management of the destination. Where the destination signaling point is a Intrado local or tandem switching system, SS7 Network Interconnection shall include intermediate GTT of messages to a gateway pair of Intrado LSTPs and shall not include SCCP Subsystem Management of the destination.
- 11.3.5 SS7 Network Interconnection shall provide all functions of the ISUP as specified in ANSI T1.113.
- 11.3.6 SS7 Network Interconnection shall provide all functions of the TCAP as specified in ANSI T1.114.
- 11.3.7 If Internetwork MRVT and SRVT become approved ANSI standards and available capabilities of AT&T STPs, SS7 Network Interconnection may provide these functions of the OMAP.
- 11.4 <u>Interface Requirements.</u> The following SS7 Network Interconnection interface options are available to connect Intrado or Intrado-designated local or tandem switching systems or signaling transfer point switches to the AT&T SS7 network:
- 11.4.1 A-link interface from Intrado local or tandem switching systems; and
- 11.4.2 B-link interface from Intrado STPs.

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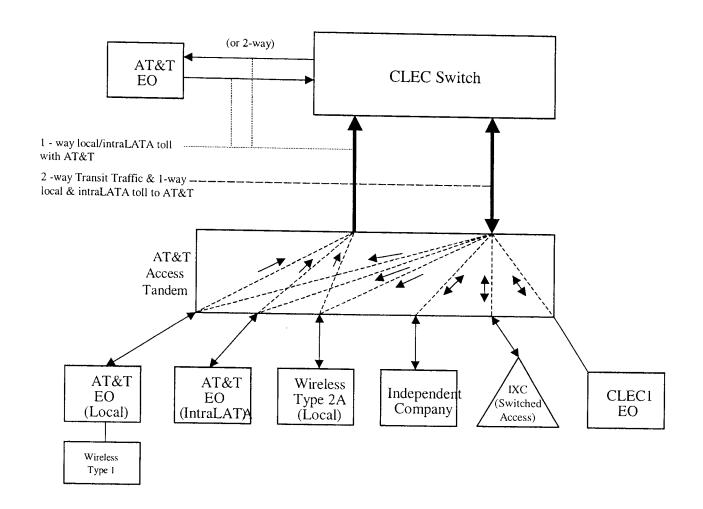
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- The Signaling Point of Interconnection for each link shall be located at a cross-connect element in the central office where the AT&T STP is located. There shall be a DS1 or higher rate transport interface at each of the signaling points of interconnection. Each signaling link shall appear as a DS0 channel within the DS1 or higher rate interface.
- 11.4.4 AT&T shall provide intraoffice diversity between the Signaling Point of Interconnection and the AT&T STP, so that no single failure of intraoffice facilities or equipment shall cause the failure of both B-links in a layer connecting to an AT&T STP.
- The protocol interface requirements for SS7 Network Interconnection include the MTP, ISUP, SCCP, and TCAP. These protocol interfaces shall conform to the applicable industry standard technical references.
- 11.4.6 AT&T shall set message screening parameters to accept messages from Intrado local or tandem switching systems destined to any signaling point in the AT&T SS7 network with which the Intrado switching system has a valid signaling relationship.
- Rates. The Parties shall institute a "bill and keep" compensation plan under which neither Party will charge the other Party for ISUP CCS7 signaling messages associated with Local Traffic. The portion of ISUP CCS7 signaling messages utilized for Local Traffic, which is subject to bill and keep in accordance with this section, shall be determined based upon the application of the applicable signaling factors set forth in AT&T's Jurisdictional Factors Reporting Guide. All other CCS7 signaling messages associated with Local Traffic will be billed at the rates set forth in Exhibit A. In addition, CCS7 facility charges, including charges for signaling ports and signaling links, utilized for Local Traffic will be billed at the rates set forth in Exhibit A. CCS7 signaling messages, signaling ports, and signaling links associated with interstate calls and with intrastate non-local calls, shall be billed in accordance with the applicable AT&T intrastate Access Services Tariff and BellSouth's FCC No. 1 Tariff for switched access services.

Version: 2Q07 Standard ICA

Basic Architecture

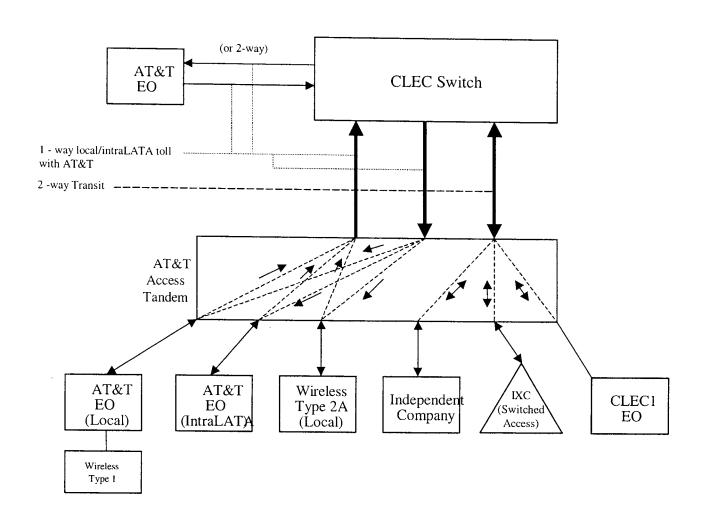
Exhibit B



Version: 2Q0 04/26/07

One-Way Architecture

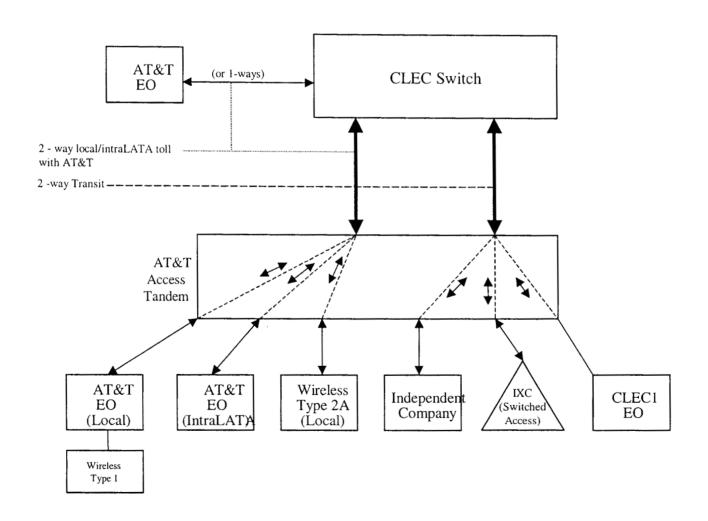
Exhibit C



Version: 2Q0 04/26/07

Two-Way Architecture

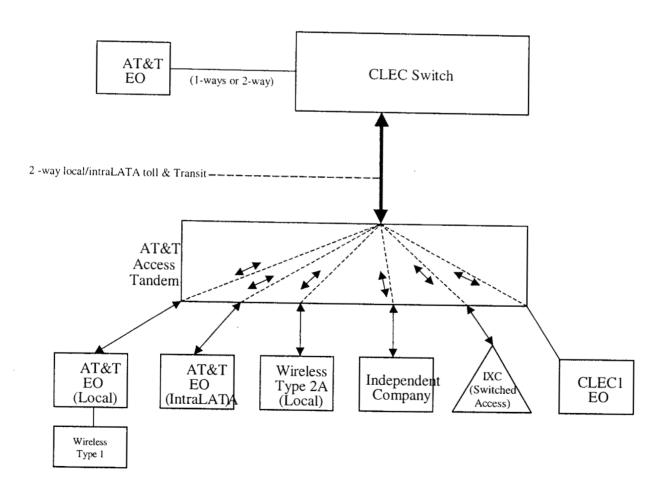
Exhibit D



Version: 2Q0 04/26/07

Supergroup Architecture

Exhibit E



Version: 2Q07 Standard ICA

| LOCA | LINTE | ERCONNECTION - Alabama | | , | | | | | | | | | | Att: 3 Exh: A | | | |
|-------------|--|--|--|--|-----------------------|----------------|--------------------|-------------------|-----------------|--|--|---|--|--|--|---|---|
| CATEG | ORY | RATE ELEMENTS | Interim | Zone | BCS | usoc | - | | RATES(\$) | | | Svc Order Submitted Elec per LSR | | Incremental Charge - Manual Svc Order vs. Electronic- 1st | Incremental Charge - Manual Svc Order vs. Electronic- Add'l | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l |
| | | | | lacksquare | | | Rec | Nonrec | | Nonrecurring | | | | | Rates(\$) | · | |
| | | | | | | ļ | | First | Add'1 | First | Add'I | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| LOCAL | INTERC | CONNECTION (CALL TRANSPORT AND TERMINATION) | ├── | · | | | | | | _ | | <u> </u> | | ļ | | ļ | ļ |
| | NOTE: | "bk" beside a rate indicates that the Parties have agreed to bill | and keer | o for the | t element nursuant t | o the terms a | nd conditions is | Attach | | L | <u> </u> | 1 | L | L | <u> </u> | <u> </u> | L |
| | TANDE | M SWITCHING | ina Koci | 7 101 (112 | it element pursuam o | o me terms a | ino conditions in | Attachment 3. | | | | | | | | | |
| | | Tandem Switching Function Per MOU | | | | I | 0.0004980bk | | | | T | 1 | T | T | · | T | |
| | | Multiple Tandem Switching, per MOU (applies to intial tandem | | 1 | | i | | | | | | 1 | | | | | |
| | | only) | <u> </u> | | | | 0.000498 | | | | | ĺ | | 1 | | | i |
| \vdash | | Tandem Intermediary Charge, per MOU* | | | | | 0.0025 | | | | | 1 | T | † | i | | |
| | * This c | charge is applicable only to transit traffic and is applied in addition | n to app | olicable | switching and/or inte | erconnection | charges. | | | | | | | | · | | |
| | HUNK | CHARGE Installation Trunk Side Service - per DS0 | , | | Touris | | , | | | , | | | | | | | |
| | | Installation Trunk Side Service - per DS0 | ļ | | OHD | TPP6X TPP9X | - | 21.56 | 8 12 | | | ļ | | | | | L |
| i | | Dedicated End Office Trunk Port Service-per DS0** | | | OHD | TDEOP | 0.00 | 21.56 | 8.12 | | | | | | | | |
| | | Dedicated End Office Trunk Port Service-per DS1** | | | OH1 OH1MS | TDE1P | 0.00 | | | | | ļ | | | | | <u> </u> |
| | | Dedicated Tandem Trunk Port Service-per DS0** | † | 1 | OHD | TDWOP | 0.00 | | | | + | | - | | | | |
| _ | | Dedicated Tandem Trunk Port Service-per DS1** | | 1 | OH1 OH1MS | TDWIP | 0.00 | | | | | | | ļ | | | |
| | ** This | rate element is recovered on a per MOU basis and is included in | the En | d Office | Switching and Tand | lem Switchin | g, per MOU rate | elements | | · | | | | | | 1 | |
| | COMMO | ON TRANSPORT (Shared) | | | | | | | | | | | | | | | |
| | | Common Transport - Per Mile, Per MOU | | 1 | | L | 0.0000023bk | | | | | | 1 | | | | |
| 10001 | DITED | Common Transport - Facilities Termination Per MOU | ļ | ↓ | | ļ | 0.0003224bk | | | | | | | | | | |
| | | CONNECTION (DEDICATED TRANSPORT) OFFICE CHANNEL - DEDICATED TRANSPORT | <u> </u> | .L | <u> </u> | <u> </u> | l | | | 1 | <u>i</u> | <u> L</u> | <u> </u> | <u> </u> | i | L | L |
| | INTER | Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade - | 1 | | | | | | | · · · · · · · · · · · · · · · · · · · | | | | , | | , | |
| | 1 | Per Mile per month | | 1 | ОНМ | 1L5NF | 0 008838 | | | l | | | | | | | 1 |
| | | Interoffice Channel - Dedicated Transport- 2- Wire Voice Grade - | 1 | + | Univi | ILSNF | 0.008838 | | | | | | | - | | 1 | |
| | | Facility Termination per month | | 1 | ОНМ | 1L5NF | 21 13 | 40 54 | 27 41 | 16.74 | 6 90 | | | i | | | i |
| | | Interoffice Channel - Dedicated Transport - 56 kbps - per mile per | † | | | 1123/4/ | 21 13 | 40.54 | 2741 | 10.74 | 6 90 | ' | <u> </u> | | | _ | |
| | i | month | 1 | | ОНМ | 1L5NK | 0.008838 | | | 1 | 1 | | | | ŀ | | |
| | | Interoffice Channel - Dedicated Transport - 56 kbps - Facility | | | | | | | | 1 | | 1 | | | | <u> </u> | † |
| <u> </u> | <u> </u> | Termination per month | | | ОНМ | 1L5NK | 15.12 | 40.54 | 27.41 | 16.74 | 6.90 | | 1 | 1 | İ | | l |
| l | | Interoffice Channel - Dedicated Transport - 64 kbps - per mile per | | | | | | | | | T | 1 | | | | T | [|
| <u> </u> | <u> </u> | month | | ļ | ОНМ | 1L5NK | 0.008838 | | | | | 1 | | | | | l |
| ļ | | Interoffice Channel - Dedicated Transport - 64 kbps - Facility | | 1 | ОНМ | | | | | | | . | | | | ŀ | |
| - | | Termination per month Interoffice Channel - Dedicated Channel - DS1 - Per Mile per | ├ | | ОНМ | 1L5NK | 15.12 | 40.54 | 27.41 | 16.74 | 6.90 | <u>'</u> | | + | | - | |
| 1 | | month | 1 | | OH1, OH1MS | 1L5NL | 0.18 | | | | 1 | | 1 | | ĺ | 1 | |
| | - | Interoffice Channel - Dedicated Tranport - DS1 - Facility | + | 1 | OTTI, OTTING | TESTVE | 9.10 | | | | + | | | + | | + | |
| ļ | 1 | Termination per month | İ | 1 | OH1, OH1MS | 1L5NL | 60.16 | 89.27 | 81.81 | 16.35 | 14.44 | . | 1 | | | | |
| | 1 | Interoffice Channel - Dedicated Transport - DS3 - Per Mile per | T | | | 1 | 1 | | | | | 1 | | | 1 | 1 | 1 |
| | | month | <u>.</u> | 1 | OH3, OH3MS | 1L5NM | 4.09 | | | 1 . | 1 | L | I | <u> </u> | | | |
| | | Interoffice Channel - Dedicated Transport - DS3 - Facility | 1 | | | | | | | | 1 | | | | | | |
| | ļ. — | Termination per month | <u> </u> | Ь | OH3, OH3MS | · IL5NM | 703.52 | 278.75 | 162.76 | 60.20 | 58.46 | 5 | <u>l. </u> | <u> </u> | <u> </u> | | 1 |
| | LOCAL | CHANNEL - DEDICATED TRANSPORT | | | Inches | I===:- | T | | | | | | | | T | | 1 |
| | | Local Channel - Dedicated - 2-Wire Voice Grade per month | 4 | ↓ | ОНМ | TEFV2 | 13.97 | 193.10 | 33.17 | | | | · | - | - | | |
| | + | Local Channel - Dedicated - 4-Wire Voice Grade per month Local Channel - Dedicated - DS1 per month | + | | OHM OH1 | TEFV4 TEFHG | 14.93 | 193.53 177.47 | 33.60 153.72 | | | | + | + | | - | + |
| <u> </u> | + | Local Channel - Dedicated - DS1 per month | + | 1 | UHI | TEFHG | 35.76 | 1/7.47 | 153.72 | 22.19 | 15.26 | - | | | | + | - |
| | | Local Channel - Dedicated - DS3 Facility Termination per month | 1 | 1 | ОНЗ | TEFHJ | 416.54 | 451.52 | 263.94 | 119.49 | 83.58 | 3 | 1 | 1 | | 1 | 1 |
| | LOCAL | INTERCONNECTION MID-SPAN MEET | - | | 10.10 | 1.61.10 | 410.34 | 451.32 | 200.94 | 113.43 | | · · · · · · · | | · | · | ` | ٠ |
| | 1 | Local Channel - Dedicated - DS1 per month | Т. | T | OH1MS | TEFHG | 0.00 | 0.00 | T | | 1 | 1 | 1 | 1 | 1 | T | T |
| | | Local Channel - Dedicated - DS3 per month | 1 | 1 | OH3MS | TEFHJ | 0.00 | 0.00 | | | 1 | | L | | | | L |
| | MULTI | PLEXERS | | | | | | | | | | | | | | | |
| | | Channelization - DS1 to DS0 Channel System | 1 | | OH1, OH1MS | SATN1 | 101.06 | 91 04 | 62.57 | | | | | | ļ | | |
| | | DS3 to DS1 Channel System per month | | +- | OH3, OH3MS | SATNS | 166.13 | | 93.97 | | 31.63 | 3 | | _ | | | — |
| | A) | DS3 Interface Unit (DS1 COCI) per month | J | 4 | OH1, OH1MS | SATCO | 12.70 | 6.58 | 4.72 | 1 | l | | 1 | | 1 | | |
| SIGNA | LING (C | If no rate is identified in the contract, the rates, terms, and con- | unions f | or the s | pecnic service or fun | ction will be | as set torth in ap | pricable BellSe | outn tarm. | · · · | 1 | , | | | 1 | | т — |
| JIGINAI | | CS7) "bk" beside a rate indicates that the parties have agreed to bill i | and keer | o for the | it element nursuset t | o the terms a | nd conditions in | Attachment ? | | | | | | · · · · · · | 1 | | |
| | 1.0.2. | CCS7 Signaling Termination, Per STP Port | 1 | T | UDB | PT8SX | 130.83 | - ALBERTANCE (). | | 1 | -T | | T | 1 | T | T | Т |
| | 1 | CCS7 Signaling Usage, Per TCAP Message | 1 | + | 1 | T | 0.0000569 | 1 | | | | | 1 | | 1 | † | 1 |
| | | CCS7 Signaling Connection, Per DS1 level link (A link) | | 1 | UDB | TPP6A | 15.46 | 35.53 | 35.53 | 16.44 | 1 16.44 | 1 | | | | | |
| | | CCS7 Signaling Connection, Per DS3 level link (A link) | \Box | | UDB | TPP9A | 15.46 | 35.53 | 35.53 | 16.44 | 1 16.44 | 1 | | | | | |
| | | CCS7 Signaling Connection, Per DS1 level link (B link) (also know | n | 1 | | | | | | | | | 1 | 1 | | T | |
| | 1 | as D link) | 1 | 1 | UDB | TPP6B | 15.46 | 35.53 | 35.53 | 16.44 | 16.44 | 4 | 1 | 1 | 1 | | l . |

| LOCAL INT | ERCONNECTION - Alabama | | | | | | | | | | | | Att: 3 Exh: A | | | |
|-----------|---|---------|------|-----|-------|-------------|--------|----------|--------------|------------|-------------|---|---------------|--|----------|----------|
| CATEGORY | RATE ELEMENTS | Interim | Zone | всѕ | usoc | _ | | RATES(S) | | | | Svc Order Submitted Manually per LSR | Charge - | Incremental Charge - Manual Svc Order vs. Electronic- Add'l | Charge - | Charge - |
| | | | | | | | Nonrec | urring | Nonrecurring | Disconnect | | ' | oss | Rates(\$) | • | |
| | | | | | | Rec | First | Addʻl | First | Add'l | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | CCS7 Signaling Connection, Per DS3 level link (B link) (also known as D link) | | | UDB | TPP9B | 15.46 | 35.53 | 35.53 | 16.44 | 16.44 | | | | | | |
| | CCS7 Signaling Usage, Per ISUP Message | | | | | 0.0000142bk | | | | | · · · · · · | | 1 | | | † |
| | CCS7 Signaling Usage Surrogate, per link per LATA | 1 | | UDB | STU56 | 650.33bk | | | | | | 1- | | | | 1 |
| | CCS7 Signaling Point Code, per Originating Point Code Establishment or Change, per STP affected | | | UDB | CCAPO | | 29.01 | 29.01 | 35.57 | 35.57 | | | | | | |
| | CCS7 Signaling Connection, Switched access service, interface groups, transmissiom paths 6 DS1 level path with bit stream signaling | | | UDB | TPP6X | 15.46 | 35.53 | 35.53 | 16.44 | 16.44 | | | | | | |
| | CCS7 Signaling Connection, Switched access service, interface groups, transmissiom paths 9 DS3 level path with bit stream signaling | | | UDB | TPP9X | 15 46 | 35.53 | 35.53 | 16 44 | 16 44 | | | | | | |

| -00 | AL IN | ERCONNECTION - Florida | | | | | | | | | | | | Att: 3 Exh: A | _ | | |
|-----|-------------|---|--------------|--|-----------------------|----------------|-------------------|---------------|--------------|--|--------------|--|--|--|--|--------------|--|
| | | | | | | | | | | | | Svc Order | Svc Order | Incremental | incremental | Incremental | Incremental |
| | | | | | | 1 | | | | | | Submitted | Submitted | Charge - | Charge - | Charge - | Charge - |
| | | | | | | 1 | | | | | | Elec | Manually | Manual Svc | Manual Svc | Manual Svc | Manual Svo |
| TE | GORY | RATE ELEMENTS | Interim | Zone | BCS | usoc | - | | RATES(\$) | | | per LSR | per LSR | | | | |
| | | | | | | | | | | | | per LSM | percan | Order vs. | Order vs. | Order vs. | Order vs. |
| | | | l | | | 1 | | | | | | | | Electronic- | Electronic- | Electronic- | Electronic- |
| | | | | | | | | | | | | 1 | | 1st | Add'i | Disc 1st | Disc Add'l |
| | | | | | | | | Nonrec | u.min.a | Ni | Dianaman | | L | L | D-4 (0) | L | <u> </u> |
| | + | | | | | + | Rec | | | Nonrecurring | | 201 | | | Rates(\$) | | T |
| | | | - | | | - | | First | Add'! | First | Add1 | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| C.A | I INTER | CONNECTION (CALL TRANSPORT AND TERMINATION) | | — | | | | | | | | <u> </u> | | ļ | | L | |
| - | | : "bk" beside a rate indicates that the Parties have agreed to bill a | nd keer | for the | L | 1 | | | | l | | J | L | L | L | <u> </u> | 1 |
| | TANE | DEM SWITCHING | inu keep | i ioi una | t element pursuant t | to the terms a | ind conditions in | Attachment 3. | | | | | | | | | |
| | 1.7. | Tandem Switching Function Per MOU | г — | | | | 0.000001011 | | | | | | | , | | | |
| | 1- | Multiple Tandem Switching, per MOU (applies to initial tandem | - | | | | 0 0006019bk | | | ļ | | ļ | ļ | | | | <u> </u> |
| | 1 | only) | i | | | | | | | | | | l | | | | |
| | + | Tandem Intermediary Charge, per MOU* | ├ | | | - | 0.0006019 | | | | | ļ | . | | | | ļ |
| _ | • This | charge is applicable only to transit terffic and in applicable addition | 1 | 1: | | | 0.0025 | | | l | L | l | l | l | _ | <u> </u> | L |
| | TOUR | charge is applicable only to transit traffic and is applied in addition | n to app | ncable | switching and/or inte | erconnection | charges. | | | | | | | | | | |
| | 1100 | | · | | laa | T==== | | | | | | | , | | | | |
| | +- | Installation Trunk Side Service - per DS0 | | | OHD | TPP6X | ļ | 21.73 | 8.19 | | | | l | | | | <u> </u> |
| | | Installation Trunk Side Service - per DS0 | ļ | ├ | OHD | TPP9X | | 21.73 | 8.19 | | L | L | | | | | |
| _ | | Dedicated End Office Trunk Port Service-per DS0** | ļ | I | OHD | TDEOP | 0.00 | | | | L | | | | 1 | | I |
| | | Dedicated End Office Trunk Port Service-per DS1** | | | OH1 OH1MS | TDE1P | 0.00 | | | | | | | | | I | |
| | | Dedicated Tandem Trunk Port Service-per DS0** | ļ | _ | OHD | TDWOP | 0.00 | | | | | | I | | | | |
| | | Dedicated Tandem Trunk Port Service-per DS1** | L | L | OH1 OH1MS | TDW1P | 0.00 | | | | | | | | | | 1 |
| | ** Th | is rate element is recovered on a per MOU basis and is included in | the En | Office | Switching and Tanc | dem Switchin | g, per MOU rate | elements | | | | | | | | | |
| | COM | MON TRANSPORT (Shared) | | | | | | | | | | | | | | | |
| | | Common Transport - Per Mile. Per MOU | | | | 1 | 0.0000035bk | | | | | T | 1 | T | T | T'' | T |
| | | Common Transport - Facilities Termination Per MOU | | | | 1 | 0.0004372bk | | | | | | | | 1 | | |
| CA | AL INTE | RCONNECTION (DEDICATED TRANSPORT) | | <u> </u> | | | | | | | | | | | | | |
| | INTE | ROFFICE CHANNEL - DEDICATED TRANSPORT | | | <u> </u> | | ٠ | L | l | L | | 1 | <u> — — — </u> | <u> </u> | · | | ــــــــــــــــــــــــــــــــــــــ |
| _ | | Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade - | т | T | T | Τ' | 1 | | · | 1 | | | T | | | | |
| | 1 | Per Mile per month | 1 | 1 | ОНМ | 1L5NF | 0.000 | | 1 | 1 | l | | | 1 | | | 1 |
| | | | | | UHM | 1L5NF | 0 0091 | | | | | | | | | | |
| | | Interoffice Channel - Dedicated Transport- 2- Wire Voice Grade - | | ļ | | | | | | | i | | 1 | ĺ | 1 | 1 | 1 |
| | | Facility Termination per month | - | | ОНМ | 1L5NF | 25.32 | 47.35 | 31.78 | 18.31 | 7.03 | | ļ | | <u> </u> | | |
| | | Interoffice Channel - Dedicated Transport - 56 kbps - per mile per | İ | | 1 | | 1 | i | | 1 | | 1 | | l. | | | |
| | | month | L | | ОНМ | 1L5NK | 0 0091 | | | | l | | | | <u> </u> | <u> </u> | |
| | | Interoffice Channel - Dedicated Transport - 56 kbps - Facility | Į. | 1 | l | | | } | | | | | | | | | |
| | | Termination per month | | 1 | OHM | 1L5NK | 18.44 | 47.35 | 31.78 | 18.31 | 7.03 | | | | | | l |
| | 1 | Interoffice Channel - Dedicated Transport - 64 kbps - per mile per | | | | 1 | | | | | | T | | | | | 1 |
| | 1 | month | 1 | ſ | ОНМ | 1L5NK | 0.0091 | ĺ | ĺ | ĺ | 1 | í | 1 | í | 1 | i | 1 |
| | | Interoffice Channel - Dedicated Transport - 64 kbps - Facility | | 1 | | | 1 | | | | | | | | | | 1 |
| | l. | Termination per month | | 1 | ОНМ | 1L5NK | 18.44 | 47.35 | 31.78 | 18.31 | 7.03 | 1 | | | | | |
| | | Interoffice Channel - Dedicated Channel - DS1 - Per Mile per | 1 " | 1 | 1 | | 1 | | | | | | · | | | | 1 |
| | | month | 1 | 1 | OH1, OH1MS | 1L5NL | 0 1856 | ! | | | ì | 1 | 1 | } | i . | İ | 1 |
| | | Interoffice Channel - Dedicated Tranport - DS1 - Facility | \vdash | <u> </u> | 1 | 1 | 1 | | | | | | 1 | + | 1 | 1 | 1 |
| | | Termination per month | 1 | 1 | OH1, OH1MS | 1L5NL | 88.44 | 105.54 | 98.47 | 21.47 | 19.05 | . 1 | 1 | | | | |
| | | Interoffice Channel - Dedicated Transport - DS3 - Per Mile per | + | | 0777, 07711110 | 723.42 | | 100.01 | 1 | 21.47 | 15.00 | | + | · | | | |
| | | month | | | онз, онзмѕ | 1L5NM | 3.87 | | 1 | 1 | 1 | | | | | 1 | |
| - | | | + | + | Una, Unaiwa | TESINIVI | 3.67 | | | | | + | | + | | | + |
| | - 1 | Interoffice Channel - Dedicated Transport - DS3 - Facility | 1 | 1 | OH3, OH3MS | 1L5NM | 1.071.00 | 335.46 | 219.28 | 72.03 | 70.56 | .] | 1 | | 1 | 1 | |
| | -1.00 | Termination per month | .— | 1 | JOHS, OHSMS | TILDINM | 1,0/1.00 | 335.46 | 219.28 | /2.03 | 1 /0.56 | <u>'</u> | | ┸ | | | |
| | LUC | AL CHANNEL - DEDICATED TRANSPORT | | | Taring | Tree: | | T | 1 | 1 | | | | T | | | |
| | - | Local Channel - Dedicated - 2-Wire Voice Grade per month | | ₩ | ОНМ | TEFV2 | 19.66 | | | | | | | | | | + |
| | | Local Channel - Dedicated - 4-Wire Voice Grade per month | 1 | - | ОНМ | TEFV4 | 20.45 | | | | 5.33 | | ļ | | | ļ.—— | + |
| | | Local Channel - Dedicated - DS1 per month | ļ | | OH1 | TEFHG | 36.49 | 216.65 | 183.54 | 24.30 | 16.95 | - | _ | | | | + |
| | 1 | | 1 | 1 | | ŀ | | 1 | | | i | | 1 | 1 | | 1 | 1 |
| | | Local Channel - Dedicated - DS3 Facility Termination per month | <u> </u> | | ОНЗ | TEFHJ | 531.91 | 556.37 | 343.01 | 139.13 | 96.84 | <u> </u> | | L | <u> </u> | | |
| | LOC | AL INTERCONNECTION MID-SPAN MEET | | | | | | | | | | | | | | | |
| | | Local Channel - Dedicated - DS1 per month | | | OH1MS | TEFHG | 0.00 | 0.00 | | | | LL_ | | | | | |
| | | Local Channel - Dedicated - DS3 per month | | | OH3MS | TEFHJ | 0.00 | 0.00 | | | | | | | | | |
| | MUL | TIPLEXERS | | | | | | | | | | | | | | | |
| | | Channelization - DS1 to DS0 Channel System | 1 | T | OH1, OH1MS | SATN1 | 146 77 | 101.42 | 71.62 | 11.09 | 10.49 | | | | | | |
| | | DS3 to DS1 Channel System per month | 1 | | OH3, OH3MS | SATNS | 211.19 | | 118.64 | | | | 1 | | | | |
| _ | | DS3 Interface Unit (DS1 COCI) per month | 1 | 1 | OH1, OH1MS | SATCO | 13.76 | | 7.08 | | 1 | 1 | 1 | | 1 | | 1 |
| | Note | s: If no rate is identified in the contract, the rates, terms, and con- | ditions f | or the s | | | | | | | • | | | • | • | | |
| IGN | IALING | | 1 | 1 | | 1 | | 1 2222 2010 | T | | | $\overline{}$ | T | 7 | 1 | Т | 7 |
| | | E:"bk" beside a rate indicates that the parties have agreed to bill a | nd kee | forth | at element nursuset | to the terms | and conditions is | Attachment 3 | | | | | | | | | |
| | 1401 | | T REE | 7 101 111 | | | | | | | 1 | | T | 1 | | T | T |
| | | CCS7 Signaling Termination, Per STP Port | + | +- | UOB | PTBSX | 135.05 | | | ļ | | + | + | | | + | + |
| | | CCS7 Signaling Usage, Per TCAP Message | | + | ł | 1 | 0.0000607 | | | | | + | + | ļ | + | | + |
| | | CCS7 Signaling Connection, Per DS1 level link (A link) | _ | + | UDB | TPP6A | 17.93 | | 43.57 | | | | | | ļ | | + |
| _ | | CCS7 Signaling Connection, Per DS3 level link (A link) | 1 | | UDB | TPP9A | 17.93 | 43.57 | 43.57 | 18.31 | 18.31 | 4 | L | 1 | | | |
| | 1 | CCS7 Signaling Connection, Per DS1 level link (B link) (also know | n | 1 | 1 | | 1 | 1 | - | | | 1 | 1 | 1 | 1 | 1 | 1 |
| | | as D link) | ł | 1 | UDB | TPP6B | 17.93 | 43.57 | 43.57 | 18 31 | 18.31 | 1 1 | 1 | 1 | 1 | 1 | 1 |

| LOCAL INT | ERCONNECTION - Florida | | | | | | | | | | | | Att: 3 Exh: A | | | |
|-----------|---|---------|------|-----|-------|----------------------|--------|----------|--------------|-------------|---|----------|-------------------------|-----------|---|---|
| CATEGORY | | Interim | Zone | BCS | usoc | <i>3</i> | | RATES(S) | | | Svc Order Submitted Elec per LSR | | incremental Charge - | Charge - | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l |
| | | | | | | Rec | Nonrec | urring | Nonrecurring | Disconnect | | - | oss | Rates(\$) | · | |
| | | | | | | Hec | First | Add'l | First | Add'I | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | CCS7 Signaling Connection, Per DS3 level link (B link) (also known as D link) CCS7 Signaling Usage, Per ISUP Message | | | JDB | ТРР9В | 17.93 0.0000152bk | 43.57 | 43.57 | 18.31 | 18 31 | | | | | | |
| | CCS7 Signaling Usage Surrogate, per link per LATA | | 1 1 | JDB | STU56 | 694.32bk | | | | | | - | | | | |
| | CCS7 Signaling Point Code, per Originating Point Code Establishment or Change, per STP affected CCS7 Signaling Point Code, per Destination Point Code | | l | JDB | CCAPO | 004.0 <u>2</u> 0K | 46.03 | 46.03 | 46.03 | 46.03 | | | | | | |
| | Establishment or Change, Per Stp Affected | Ĺ | | JDB | CCAPD | 1 | | | | | i | | | | | |
| | CCS7 Signaling Connection, Switched access service, interface groups, transmissiom paths 6 DS1 level path with bit stream signaling | | | JDB | TPP6X | 17.93 | 43.57 | 43.57 | 18.31 | 18.31 | | | | | | |
| | CCS7 Signaling Connection, Switched access service, interface groups, transmissiom paths 9 DS3 level path with bit stream signaling | | | JD8 | трр9х | 17.93 | 43.57 | 43.57 | 18.31 | 18.31 | | | | | | |

| | ERCONNECTION - Georgia | | r | | | , | | | | | | | Att: 3 Exh: A | | | |
|-----------|--|--|--|---------------------------------------|----------------|--|-----------------|--------------|--------------|-------------|--|--|--|--|---|---|
| ATEGORY | RATE ELEMENTS | Interim | Zone | BCS | usoc | - | | RATES(S) | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic- 1st | Incremental Charge - Manual Svc Order vs. Electronic- Add'I | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Incrementa Charge - Manual Sv Order vs. Electronic Disc Add' |
| | | ļ | <u> </u> | | | Rec | Nonrec | | Nonrecurring | | | | | Pates(\$) | | |
| | | | | | | 1,00 | First | Add'l | First | Add'l | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| CAL INTER | RCONNECTION (CALL TRANSPORT AND TERMINATION) | - | | | - | | | | | | | | | | | |
| NOTE | : "bk" beside a rate indicates that the Parties have agreed to bill | | 44- | | <u> </u> | <u>لــــا</u> | | | l | l | <u> </u> | | | | | |
| TAND | DEM SWITCHING | апо кеер | o ror th | at element pursuant t | o the terms a | ind conditions in | Attachment 3. | | | | | | | | | |
| 171111 | Tandem Switching Function Per MOU | T | r | | T | 0.0004186bk | | | , | | | ···· | , | | | |
| | Multiple Tandem Switching, per MOU (applies to initial tandem | | | | | 0.00041860K | | | | ļ | | | | | | ļ |
| | only) | | 1 | i | | 0.0004186 | | | | | i | 1 | | | | |
| | Tandem Intermediary Charge, per MOU* | † | | · · · · · · · · · · · · · · · · · · · | | 0.0025 | | | | | | | | | | - |
| * This | charge is applicable only to transit traffic and is applied in addition | n to app | licable | switching and/or inte | erconnection | charnes | | | L | L | <u> </u> | L | L | · | L | └ |
| TRUN | K CHARGE | | | 3 | | charges. | | | | | | | | | | |
| | Installation Trunk Side Service - per DS0 | | 1 | OHD | TPP6X | 1 | 21.53 | 8.11 | | | T | r· | | | | |
| | Installation Trunk Side Service - per DS0 | | | OHD | TPP9X | | 21.53 | 8.11 | • | | | | | | | |
| | Dedicated End Office Trunk Port Service-per DS0** | | | OHD | TDEOP | 0.00 | | | | | | · · · · · | | | · | t |
| | Dedicated End Office Trunk Port Service-per DS1** | <u> </u> | ╙ | OH1 OH1MS | TDE1P | 0.00 | | | | | | | | | | — |
| | Dedicated Tandem Trunk Port Service-per DS0** | | <u> </u> | OHD | TDWOP | 0.00 | | | | | 1 | | | | | |
| ** TL | Dedicated Tandem Trunk Port Service-per DS1** | <u> </u> | <u> </u> | OH1 OH1MS | TDW1P | 0.00 | | | | | | | | | i | |
| COM | is rate element is recovered on a per MOU basis and is included in MON TRANSPORT (Shared) | the End | Office | Switching and Tand | lem Switchin | g, per MOU rate | elements | | | | | | | | | |
| COM | Common Transport - Per Mile, Per MOU | | | | | | | | | | | | | | | |
| | Common Transport - Per Mile, Per MOU Common Transport - Facilities Termination Per MOU | ├ ── | | | _ | 0.0000028bk | | | | | <u> </u> | | | | | |
| AL INTER | RCONNECTION (DEDICATED TRANSPORT) | ļ | | | | 0.0001955bk | | | | | <u> </u> | | | | | |
| | ROFFICE CHANNEL - DEDICATED TRANSPORT | ــــــــــــــــــــــــــــــــــــــ | <u> </u> | | 1 | لـــــــــــــــــــــــــــــــــــــ | | | L | L | | L | <u></u> | | ! | <u>. </u> |
| - 111121 | Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade - | _ | т — | | | · | | | | | · | , | | | , | , |
| | Per Mile per month | | 1 | ОНМ | 1L5NF | 0.0059 | | | | | 1 | | i | | 1 | ì |
| | Interoffice Channel - Dedicated Transport- 2- Wire Voice Grade - | 1 | | Onwi | ILSINF | 0.0059 | | | | | | ļ | | | | —— |
| l | Facility Termination per month | 1 | 1 | ОНМ | 1L5NF | 13.15 | 48.41 | 19.46 | 16.56 | 4.99 | İ | | | ļ | | |
| | Interoffice Channel - Dedicated Transport - 56 kbps - per mile per | | | 011111 | TESIVI | 13.13 | 40.41 | 19.46 | 10.36 | 4.99 | | | | | | + |
| | month | | | ОНМ | 1L5NK | 0.0059 | | 1 | ļ | i | | | 1 | | j | 1 |
| | Interoffice Channel - Dedicated Transport - 56 kbps - Facility | 1 | 1 | | 1 | 0.0000 | | | | † | | | | | | |
| | Termination per month | 1 | | ОНМ | 1L5NK | 8.00 | 48 41 | 19.46 | 16.56 | 4.99 | , l | ł | l | | 1 | 1 |
| | Interoffice Channel - Dedicated Transport - 64 kbps - per mile per | 1 | 1 | | | · · · · · · · · · · · · · · · · · · · | | | | | † | | | | - | + |
| | month | | 1 | ОНМ | 1L5NK | 0.0059 | | | | | į | | | | | |
| | Interoffice Channel - Dedicated Transport - 64 kbps - Facility | | | | | | | | | 1 | 1 | | | | | T |
| | Termination per month | | ļ | ОНМ | 1L5NK | 8.00 | 48.41 | 19.46 | 16.56 | 4.99 | | | | | | |
| | Interoffice Channel - Dedicated Channel - DS1 - Per Mile per | | | | | Į l | | | | | | | | | | |
| | month | | | OH1, OH1MS | 1L5NL | 0.1199 | | | | | | | | | | ↓ |
| - 1 | Interoffice Channel - Dedicated Tranport - DS1 - Facility | i | Į. | | 1 | | | l . | | | | | | | | } |
| | Termination per month | - | | OH1, OH1MS | 1L5NL | 34.93 | 110.92 | 80.20 | 31.33 | 21.71 | | | | | ↓ | |
| | Interoffice Channel - Dedicated Transport - DS3 - Per Mile per month | 1 | | 0110 0110110 | | | | | | | 1 |] | | | | |
| | | + | | OH3, OH3MS | 1L5NM | 2.63 | | ļ <u>.</u> | | ļ | | | | | ļ | |
| | Interoffice Channel - Dedicated Transport - DS3 - Facility | 1 | | OUR OURING | | 240.40 | 200.40 | | | 50.70 | . i | ŀ | | ļ | | |
| 1000 | Termination per month AL CHANNEL - DEDICATED TRANSPORT | ٠ | Ц | онз, онзмѕ | 1L5NM | 349.42 | 320.16 | 86.24 | 66.71 | 52.76 | ــــــــــــــــــــــــــــــــــــــ | | L | L | L | |
| LUCA | Local Channel - Dedicated - 2-Wire Voice Grade per month | 1 | 1 | ОНМ | TEFV2 | 7.91 | 120.95 | 53.24 | 46.35 | 13.35 | T | | T | | | т |
| _ | Local Channel - Dedicated - 2-Wire Voice Grade per month | + | + | ОНМ | TEFV4 | 8.90 | 120.95 | 53.24 | | 13.35 | | | | | | + |
| \dashv | Local Channel - Dedicated - DS1 per month | +- | + | OH1 | TEFHG | 22.82 | 149.31 | 111.09 | | 26.09 | | | | | | + |
| <u> </u> | and the state of t | | 1 | 1 | 1.51110 | 22.02 | 143.31 | 111.03 | 40.32 | 20.09 | 1 | | | | t | + |
| | Local Channel - Dedicated - DS3 Facility Termination per month | 1 | | ОНЗ | TEFHJ | 150.05 | 444.58 | 145.04 | 112.80 | 75.81 | 1 | | | | 1 | 1 |
| LOC | AL INTERCONNECTION MID-SPAN MEET | • | * | 4 | , | | | | | | | | | · | | |
| | Local Channel - Dedicated - DS1 per month | T. | T | OHIMS | TEFHG | 0.00 | 0 00 | | | | | | | 1 | T | |
| | Local Channel - Dedicated - DS3 per month | T | 1 | OH3MS | TEFHJ | 0.00 | 0.00 | | <u> </u> | | | 1 | | | 1 | $\overline{}$ |
| MULT | TIPLEXERS | | | | | | | • | | | | | | | | |
| | Channelization - DS1 to DS0 Channel System | | | OH1, OH1MS | SATN1 | 71 23 | 105 57 | 41.545 | | 4.19 | | | L | | | |
| | DS3 to DS1 Channel System per month | | <u> </u> | OH3, OH3MS | SATNS | 124.39 | 224.255 | 71.76 | | 31 035 | | | | l | | 4 |
| | DS3 Interface Unit (DS1 COCI) per month | 1 | | OH1, OH1MS | SATCO | 7.50 | 15.79 | 11.375 | 6.60 | 6.60 | 1 | | L | l . | L | |
| Notes | s: If no rate is identified in the contract, the rates, terms, and conc | ditions fo | or the s | pecific service or fun | ction will be | as set forth in ap | plicable BellSc | outh tariff. | | | | | | | · · · · · · | |
| NALING (| CUS/) | 1 | 4 | 1 -1 | | 1 | L | L | L | l | | I | J | L | L | |
| NOTE | E:"bk" beside a rate indicates that the parties have agreed to bill a CCS7 Signaling Connection, Per 56Kbps Facility A-Link DS1 | та көер Т | or the | | TPP6A | | | 34.74 | 10.00 | 1000 | | | | | т | |
| -+- | CCS7 Signaling Connection, Per 56Kbps Facility A-Link DS1 CCS7 Signaling Connection, Per 56Kbps Facility A-Link DS3 | + | + | UDB | TPP9A | 8.93 8.93 | 34.74 34.74 | | | | | | | | | + |
| \neg | CCS7 Signaling Connection, Per 56Kbps Facility B-Link DS1 | + | + | UDB | TPP6B | 8.93 | 34.74 | 34.74 | | | | | | | | + |
| | CCS7 Signaling Connection, Per 56Kbps Facility B-Link DS1 CCS7 Signaling Connection, Per 56Kbps Facility B-Link DS3 | + | + | UDB | TPP9B | 8.93 | 34.74 | 34.74 | | | | | | | + | + |
| \neg | CCS7 Signaling Connection, Per SKRbps Facinity 8-Link DS3 CCS7 Signaling Termination, Per STP Port | + | + | UDB | PT8SX | 111.30 | | 34.74 | 10.90 | 10.90 | ' | | | | + | + |
| | CCS7 Signaling Usage, Per Call Setup Message | + | + | + | 1 | .0000134bk | | | | | + | | | | | + |

| LOCAL INT | ERCONNECTION - Georgia | | | | | | | | | | | | Att: 3 Exh; A | | | |
|-----------|---|----------|------|-----|-------|------------|--------|-----------|--------------|------------|-------|-----------|---------------|-----------|----------|---|
| CATEGORY | RATE ELEMENTS | Interim | Zone | BCS | USOC | , | | RATES(\$) | | | | Submitted | | Charge - | Charge - | Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l |
| | | | | | | Rec | Nonrec | urring | Nonrecurring | Disconnect | | | oss | Rates(\$) | | |
| | | <u> </u> | | | | | First | Add'l | First | Add'1 | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| L | CCS7 Signaling Usage, Per TCAP Message | I | | | | 0.0000536 | | | | | | | | | | |
| L | CCS7 Signaling Usage, Per ISUP Message (same as E.3.3) | 1 | | | T | .0000134bk | | | | | 1 | 1 | | | | |
| | CCS7 Signaling Usage Surrogate, per link | | | UDB | STU56 | 921 93bk | | | | | | 1 | 1 | 1 | 1 | — — |
| | CCS7 Signaling Point Code, Establishment or Change, per STP affected | | | UDB | CCAPO | | 28.12 | 28.12 | 33.29 | 33.29 | | | | | | |
| | CCS7 Signaling Connection, Switched access service, interface groups, transmissiom paths 6 DS1 level path with bit stream signaling | | | UDB | TPP6X | 8.93 | 34.74 | 34 74 | 16.90 | 16.90 | | | | | | |
| | CCS7 Signaling Connection, Switched access service, interface groups, transmissiom paths 9 DS3 level path with bit stream signaling | | | UDB | тррэх | 8.93 | 34.74 | 34.74 | 16.90 | 16.90 | | | | | | |

| OCAL INT | ERCONNECTION - Kentucky | | | | | | | | | | | | Att: 3 Exh: A | | | |
|------------------|---|---------------|--------------------------------------|--|----------------|-------------------|--------------|--------------|--|---------------------------------------|--------------|--|--|--|--|--------------|
| | | | | | | 1 | | | | | Svc Order | Syc Order | Incremental | Incremental | Incremental | Increment |
| | | l | | | Į. | Į. | | | | | Submitted | Submitted | Charge - | Charge - | Charge - | Charge - |
| | | | | | | | | | | | | | | | | |
| TEGORY | RATE ELEMENTS | Interim | 7000 | BCS | usoc | | | RATES(S) | | | Elec | Manually | Manual Svc | Manual Svc | Manual Svc | Manual S |
| | TIATE DECIMENTS | "ILETIII | ZUITE | DCS | 0300 | | | HAI E3(3) | | | per LSR | per LSR | Order vs. | Order vs. | Order vs. | Order vs |
| | | | | | 1 | | | | | | 1 | | Electronic- | Electronic- | Electronic- | Electroni |
| | | | | | | | | | | | | l | 1st | Add1 | Disc 1st | Disc Add |
| | | Ļ | | | | L | | | | | | | | L | | <u> </u> |
| | | <u> </u> | | | | Rec | Nonre | urring | Nonrecurring | Disconnect | | | oss | Rates(\$) | | |
| | | | | | | 1 | First | Add'l | First | Add'l | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | | | | | | | | | | | | | | | | |
| CALINTER | CONNECTION (CALL TRANSPORT AND TERMINATION) | 1 | | | | | | | | · | | | | | | |
| NOTE: | "bk" beside a rate indicates that the Parties have agreed to bill | and keep | for the | at element pursuant to | o the terms a | ind conditions in | Attachment 3 | | | | | L | | | | <u> </u> |
| TAND | EM SWITCHING | | | | | | | | | | | | | | | |
| | Tandem Switching Function Per MOU | 1 | Γ | | | 0.0006772bk | | | | · · · · · · · · · · · · · · · · · · · | | | | | | |
| | Multiple Tandem Switching, per MOU (applies to intial tandem | | _ | | - | 0.00001720K | | | | | | | | | | - |
|) | only) | 1 | 1 | i | i . | 0.0006772 | | | | | ł | l | | 1 | | 1 |
| | Tandem Intermediary Charge, per MOU* | ┼─~ | - | | | | | | | | | | ļ | | | |
| * Thin | charge in applicable exhibit to self traffic and in a find in addition | | <u> </u> | | <u> </u> | 0.0025 | | | L | l | J | L | <u> </u> | <u> </u> | <u></u> | <u> </u> |
| TOUR | charge is applicable only to transit traffic and is applied in addition | n to app | нісарів | switching and/or inte | erconnection | charges. | | | | | | | | | | |
| INDIV | | | | laa | 1222 | γ | | | | | | | | | | |
| | Installation Trunk Side Service - per DS0 | ļ | ↓ | OHD | TPP6X | | 21.58 | 8.13 | L | | | I | | | | |
| | Installation Trunk Side Service - per DS0 | | ! — | OHD | TPP9X | | 21.58 | 8.13 | L | | | | | | | |
| | Dedicated End Office Trunk Port Service-per DS0** | ļ | L | OHD | TDEOP | 0.00 | | | | | | | I | 1 | | |
| | Dedicated End Office Trunk Port Service-per DS1** | | 1 | OH1 OH1MS | TDE1P | 0.00 | | | l | | 1 | Γ | T | ſ | | |
| | Dedicated Tandem Trunk Port Service-per DS0** | | | OHD | TDWOP | 0.00 | | | · · · · · · | | | 1 | †—— | T | | 1 |
| | Dedicated Tandem Trunk Port Service-per DS1** | | | OH1 OH1MS | TDW1P | 0.00 | | | · | 1 | 1 | | † | | | † |
| ** This | rate element is recovered on a per MOU basis and is included in | the En | Office | Switching and Tand | em Switchin | g, per MOU rate | elements | | · | | | · | · | | | |
| COMM | ION TRANSPORT (Shared) | | | | | 3, For mod rate | J. 511101115 | | | | | | | | | |
| | Common Transport - Per Mile, Per MOU | т — | т | | | 0 0000030bk | 1 | | | | 1 | | | | | |
| _ | Common Transport - Facilities Termination Per MOU | + | + | | + | 0.0007466bk | | | | | + | | | | | |
| CAL INTER | CONNECTION (DEDICATED TRANSPORT) | - | | | <u> </u> | 0.0007466bk | | | | 1 | | ļ | · | ļ | | |
| | | <u> </u> | <u></u> | <u> </u> | <u> </u> | 1 | <u> </u> | l | l | 1 | <u> </u> | l | | L | | |
| INTER | OFFICE CHANNEL - DEDICATED TRANSPORT | | | | | | | | | | | | | | | |
| 1 | Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade - | | 1 | | | | | | | | | Ī | | | T | T . |
| | Per Mile per month | 1 | l | ОНМ | 1L5NF | 0.01 | | | | İ | | 1 | l . | ļ | | 1 |
| | Interoffice Channel - Dedicated Transport- 2- Wire Voice Grade - | 1 | 1 | | | | | | | · · · · · · · · · · · · · · · · · · · | | t | 1 | | | |
| | Facility Termination per month | 1 | 1 | ОНМ | 1L5NF | 29 11 | 47.34 | 31 78 | 22.77 | 8.75 | . | i | i | 1 | | 1 |
| | Interoffice Channel - Dedicated Transport - 56 kbps - per mile per | $\overline{}$ | + | | 1 | + | | | | | | | | · | + | + |
| İ | month | | 1 | ОНМ | 1L5NK | 0.0115 | 1 | | | | | | | 1 | | |
| | Interoffice Channel - Dedicated Transport - 56 kbps - Facility | | + | Ornivi | ILSINK | 0.0115 | | | ļ | | | ļ | | | | |
| | | 1 | | 0.44 | | | | | | 1 | i | | | | | |
| | Termination per month | | ↓ | ОНМ | 1L5NK | 20.97 | 47.35 | 31.78 | 22.77 | 8.75 | | ļ | | | <u> </u> | |
| | Interoffice Channel - Dedicated Transport - 64 kbps - per mile per | ĺ | | | | | | 1 | | i | | | 1 | 1 | | |
| | month | J | <u> </u> | ОНМ | 1L5NK | 0 0115 | | | L | | | L | | l | | <u> </u> |
| 1 | Interoffice Channel - Dedicated Transport - 64 kbps - Facility | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | | 1 | i | 1 | ì | 1 | 1 |
| l | Termination per month | | <u> </u> | ОНМ | 1L5NK | 20.97 | 47 35 | 31.78 | 22.77 | 8.75 | <u> </u> | | | | | |
| | Interoffice Channel - Dedicated Channel - DS1 - Per Mile per | T | Т | | | | | | 1 | | T | | | | T | T |
| | month | 1 | 1 | OH1, OH1MS | 1L5NL | 0.23 | ļ | | 1 | 1 | 1 | 1 | 1 | | 1 | 1 |
| | Interoffice Channel - Dedicated Tranport - DS1 - Facility | | † | | | | | 1 | | - | | | + | 1 | | 1 |
| | Termination per month | | 1 | OH1, OH1MS | 1L5NL | 96.04 | 105.52 | 98.46 | 23.09 | 20.49 | | 1 | 1 | | | 1 |
| - - | Interoffice Channel - Dedicated Transport - DS3 - Per Mile per | + | + | OTTING | TESIVE | 30.04 | 103.32 | 30.40 | 25.03 | 20.43 | 4 | + | | + | | + |
| | | 1 | 1 | 0110 0110110 | | | 1 | | | | 1 | 1 | 1 | | | |
| | month | +- | ļ | OH3. OH3MS | 1L5NM | 4.97 | ļ | <u> </u> | ļ | | | | | | | + |
| 1 | Interoffice Channel - Dedicated Transport - DS3 - Facility | 1 | 1 | 1. | 1 | 1 | } | 1 | i | 1 | | 1 | 1 | 1 | 1 | 1 |
| | Termination per month | | 1 — | OH3, OH3MS | 1L5NM | 1.175.15 | 335.40 | 219.24 | 89 57 | 87.75 | | 1 | | 1 | ــــــــــــــــــــــــــــــــــــــ | |
| LOCA | L CHANNEL - DEDICATED TRANSPORT | | | | | | | | | | · | | | ., | | ., |
| | Local Channel - Dedicated - 2-Wire Voice Grade per month | | | ОНМ | TEFV2 | 18.57 | | | | | | | | | | <u> </u> |
| | Local Channel - Dedicated - 4-Wire Voice Grade per month | 1 | 1 | ОНМ | TEFV4 | 19.86 | | 47.65 | 47.54 | | | T | | | | |
| | Local Channel - Dedicated - DS1 per month | 1 | 1 | OH1 | TEFHG | 40.46 | | 176.51 | 30.21 | | | 1 | 1 | 1 | 1 | T |
| | | + | + | | 1 | 1 | 205.00 | 1.70.51 | + | 1 | 1 | + | 1 | 1 | 1 | T |
| | Legal Channel Dedicated DC2 Familia, Tarmination | | 1 | онз | TEFHJ | 576.05 | 551.38 | 338.08 | 173.00 | 120.42 | , | 1 | 1 | | 1 | 1 |
| - 1, 22. | Local Channel - Dedicated - DS3 Facility Termination per month | | 1 | Tous | TIELLA | 3/6.05 | 551.38 | 338.08 | 1/3.00 | 120.42 | ` | | 4 | 1 | -l | |
| LUCA | L INTERCONNECTION MID-SPAN MEET | - | | To.,,,,,, | Terms | T | 1 | т | | | | _ | | 1 | | т |
| | Local Channel - Dedicated - DS1 per month | | + | OH1MS | TEFHG | 0.00 | | | | · | + | | | + | | + |
| | Local Channel - Dedicated - DS3 per month | | ٠ـــــــــــــــــــــــــــــــــــ | OH3MS | TEFHJ | 0.00 | 0.00 | l | 1 | <u> </u> | .1 | 1 | | | | |
| MULT | IPLEXERS | | | | | | | | | | | | | | | |
| | Channelization - DS1 to DS0 Channel System | | 1 | OH1, OH1MS | SATN1 | 113.33 | | | | | | 1 | | | | |
| | DS3 to DS1 Channel System per month | | | OH3, OH3MS | SATNS | 158.20 | 199.23 | 118.62 | 50.16 | 48.59 |) | | | | | |
| | DS3 Interface Unit (DS1 COCI) per month | T | 1 | OH1, OH1MS | SATCO | 11.80 | | | | 1 | | T | | 1 | | |
| Notes | If no rate is identified in the contract, the rates, terms, and con | ditions f | or the | | | | | | - | | | | | | | |
| NALING (C | | 1 | 7 | 1 | | | 1 | 1 | Υ | 1 | 1 | т | 1 | 1 | 1 | Τ |
| | | and be - | tor th | at alamant average 4.4 | o the term | | - Amash | · | | | | | | | | |
| NOTE | "bk" beside a rate indicates that the parties have agreed to bill | ario keej | TOTAL | | | | | | 7 | 22.45 | - 1 | 1 | | 1 | | |
| | CCS7 Signaling Connection, Per 56Kbps Facility A-Link DS1 | | ╁ | UDB | TPP6A | 20.71 | | 43.56 | | | | + | + | + | + | + |
| | CCS7 Signaling Connection, Per 56Kbps Facility A-Link DS3 | | 1 | UDB | TPP9A | 20.71 | | | | | | J | ļ | | <u> </u> | |
| | CCS7 Signaling Connection, Per 56Kbps Facility B-Link DS1 | | | UDB | TPP6B | 20.71 | | | | | | 1 | | | 1 | 1 |
| | CCS7 Signaling Connection, Per 56Kbps Facility B-Link DS3 | | | UDB | TPP9B | 20.71 | 43.56 | 43.56 | 22.45 | 22.45 | 5 | I | | | 1 | 1 |
| | CCS7 Signaling Termination, Per STP Port | | T- | UDB | PT8SX | 151.39 | | 1 | Τ | T | T | 1 | 1 | 1 | 1 | |
| $\overline{}$ | CCS7 Signaling Usage, Per Call Setup Message | | + | | 1 | 0.0000164bk | | † | | | 1 | | _ | | T | |

| LOCAL INT | ERCONNECTION - Kentucky | | | | | | *** | | | | | | Att: 3 Exh: A | | | |
|-----------|---|----------|------|-----|-------|-------------|---------|-----------|--------------|------------|-------|---|---------------|--|----------|--------------|
| CATEGORY | RATE ELEMENTS | Interim | Zone | BCS | usoc | - | | RATES(\$) | | | 1 | Svc Order Submitted Manually per LSR | + | Incremental Charge - Manual Svc Order vs. Electronic- Add'I | Charge - | Charge - |
| | | 1 | | | | Rec | Nonrect | urring | Nonrecurring | Disconnect | | • | oss | Rates(\$) | L | |
| — | | | | | | | First | Add'l | First | Add'i | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | CCS7 Signaling Usage, Per TCAP Message | ! | L | | | 0.0000656 | | | | | | |] | | I | |
| | CCS7 Signaling Usage, Per ISUP Message | | | | | 0.0000164bk | | | | | | 1 | | | | |
| | CCS7 Signaling Usage Surrogate, per link per LATA | 1 | | JOB | STU56 | 751.08bk | | | | | | | 1 | | | |
| | CCS7 Signaling Point Code, per Originating Point Code | T | | | | | | | | | 1 | 1 | | <u> </u> | | |
| | Establishment or Change, per STP affected | | 1 | JDB | CCAPO | 1 1 | 46.02 | 46.02 | 56.43 | 56.43 | | 1 | | | | |
| | CCS7 Signaling Point Code, per Destination Point Code | | | | | | | | | | | | | | | |
| | Establishment or Change, Per Stp Affected | | 1 1 | JDB | CCAPD | | 46.02 | 46.02 | 56.43 | 56.43 | ł | ł | | | | |
| | CCS7 Signaling Connection, Switched access service, interface groups, transmissiom paths 6 DS1 level path with bit stream signaling | | | UDB | TPP6X | 20.71 | 43.56 | 43.56 | 22.45 | 22.45 | | | | | | |
| | CCS7 Signaling Connection, Switched access service, interface groups, transmissiom paths 9 DS3 level path with bit stream signaling | | | JDB | TPP9X | 20.71 | 43.56 | 43.56 | 22.45 | 22.45 | | | | | | |

| LOC4 | AL INT | RCONNECTION - Louisiana | | | | | | | | | | | AH. 2 F | | | |
|-------------|----------|---|--------------|--|---|--|--------------------|------------------|---------------------------------------|---------------------------------------|-------------|--|--|----------------|--------------|--|
| | | 20000000 | | | | ı — | 1 | | | | Svc Order | Svc Order | Att: 3 Exh: A | Incremental | Incremental | Incremental |
| | | | | | | 1 | 1 | | | | Submitted | | Charge - | Charge - | Charge - | Charge - |
| | | | | | | i | 1 | | | | Elec | | Manual Svc | | | |
| CATE | GORY | RATE ELEMENTS | Interim | Zone | BCS | usoc | | | RATES(\$) | | | Manually | | Manual Svc | Manual Svc | |
| | | | | | 500 | 5555 | | | HAI ES(3) | | per LSR | per LSR | Order vs. | Order vs. | Order vs. | Order vs. |
| | | | | | | | | | | | | | Electronic- | Electronic- | Electronic- | Electronic- |
| | | | | | | | | | | | | | 1st | Add'i | Disc 1st | Disc Add'l |
| | I | | | — | | | ··· | Nonred | turring | Nonrecurring Disconi | pect | <u> </u> | 088 | Rates(S) | L | |
| | | | | 1 | | | Rec | First | Add'I | First Ad | | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | | | · | 1 | | | 1 | | Aug. | | 00000 | JOHAN | SOMAIN | SOMAL | SOMAIN | JOHAN |
| LOCAL | LINTER | CONNECTION (CALL TRANSPORT AND TERMINATION) | | 1 | | <u> </u> | | | | | | | | - | | |
| | NOTE: | "bk" beside a rate indicates that the Parties have agreed to bill a | nd keep | for the | at element pursuant t | o the terms a | and conditions in | Attachment 3 | | | | ٠ | ٠ | | | L |
| | TANDE | MSWITCHING | | | | | | | | | | | | | | |
| | | Tandem Switching Function Per MOU | | | | | 0.0005507bk | | | | | | T | | 7 | |
| | 1 | Multiple Tandem Switching, per MOU (applies to initial tandem | | | | | | | | | | | | i - | 1 | <u> </u> |
| | | only) | 1 | | | | 0.0005507 | | | | 1 | | 1 | 1 | 1 | 1 |
| | | Tandem Intermediary Charge, per MOU* | | | | | 0.0025 | | | | | | | | | |
| | * This c | harge is applicable only to transit traffic and is applied in additio | n to app | licable | switching and/or inte | rconnection | charges. | | | · · · · · · · · · · · · · · · · · · · | | 1 | ' | · | | |
| | TRUNK | CHARGE | | | | | | | | | | | | - | | |
| | | Installation Trunk Side Service - per DS0 | | | OHD | TPP6X | 1 | 21.64 | 8.15 | ····· | | | Τ | | | 1 |
| | | Installation Trunk Side Service - per DS0 | | \Box | OHD | TPP9X | | 21.64 | 8.15 | | ~ | T | | | 1 | |
| | | Dedicated End Office Trunk Port Service-per DS0** | | | OHD | TDEOP | 0.00 | | | | | | | | | T |
| | | Dedicated End Office Trunk Port Service-per DS1** | | | OH1 OH1MS | TDE 1P | 0.00 | | | | | T | T | | T | |
| | | Dedicated Tandem Trunk Port Service-per DS0** | | | OHD | TDWOP | 0.00 | | | | | 1 | 1 | | <u> </u> | 1 |
| | | Dedicated Tandem Trunk Port Service-per DS1** | | \Box | OH1 OH1MS | TDW1P | 0.00 | | | | | 1 | 1 | 1 | 1 | |
| | " This | rate element is recovered on a per MOU basis and is included in | the En | d Office | Switching and Tand | lem Switchin | g, per MOU rate | elements | | · · · · · · · · · · · · · · · · · · · | | | | | | |
| | COMM | ON TRANSPORT (Shared) | | | | | | | | | | | | | | |
| | | Common Transport - Per Mile, Per MOU | \Box | \Box | L | | 0.0000032bk | | | | | Τ | T | 1 | T | |
| | | Common Transport - Facilities Termination Per MOU | | T | | | 0.0003748bk | | · · · · · · · · · · · · · · · · · · · | ···· | | 1 | | | | † |
| LOCA | LINTER | CONNECTION (DEDICATED TRANSPORT) | | | | T | · | | | 1 | | | 1 | | | † |
| | INTER | OFFICE CHANNEL - DEDICATED TRANSPORT | | | · | · | · | | | · · · · · · · · · · · · · · · · · · · | | | | | | |
| | | Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade - | T | | I | | T | | | | | 1 | T | T | | T |
| | | Per Mile per month | 1 | 1 | ОНМ | 1L5NF | 0.013 | | | | | İ | | 1 | | |
| | T | Interoffice Channel - Dedicated Transport- 2- Wire Voice Grade - | t | 1 | 1 | | | | | | | 1 | + | | | |
| | | Facility Termination per month | | | ОНМ | 1L5NF | 22.60 | 39.36 | 26.62 | 1 | | 1 | 1 | i | 1 | |
| | \top | Interoffice Channel - Dedicated Transport - 56 kbps - per mile per | | 1 | | - | | | | | | _ | | | | |
| | | month | 1 | | ОНМ | 1L5NK | 0 013 | | | | | | į. | | 1 | 1 |
| | | Interoffice Channel - Dedicated Transport - 56 kbps - Facility | 1 | | | T | 1 | | | · · · · · · · · · · · · · · · · · · · | | | | | | † |
| | | Termination per month | | 1 | ОНМ | 1L5NK | 15.61 | 39 37 | 26.62 | | i i | | | İ | | l |
| | | Interoffice Channel - Dedicated Transport - 64 kbps - per mile per | | | † · · · · · · · · · · · · · · · · · · · | | | | | | | | | - | | † |
| 1 | | month | 1 | | ОНМ | 1L5NK | 0.013 | | | | | | | | | |
| | - | Interoffice Channel - Dedicated Transport - 64 kbps - Facility | | | T | | | | | | | 1 | | 1 | | |
| ŀ | | Termination per month | 1 | | ОНМ | 1L5NK | 15.61 | 39 37 | 26.62 | 1 | | | 1 | 1 | 1 | 1 |
| | | Interoffice Channel - Dedicated Channel - DS1 - Per Mile per | | 1 | | † | | | | | | 1 | + | † · | | 1 |
| | 1 | month | 1 | 1 | OH1, OH1MS | 1L5NL | 0.2652 | | ł | | | | | | | 1 |
| \vdash | | Interoffice Channel - Dedicated Tranport - DS1 - Facility | 1 | | | 1 | 1 | | | | | + | | · | | 1 |
| i | | Termination per month | 1 | 1 | OH1, OH1MS | 1L5NL | 70.47 | 86.69 | 79.44 | 1 | | 1 | | | | |
| | | Interoffice Channel - Dedicated Transport - DS3 - Per Mile per | 1 | + | | 1 | | 00.00 | | | | | | | | 1 |
| | | month | 1 | 1 | онз, онзмѕ | 1L5NM | 6.04 | | |]] | 1 | | 1 | | | i |
| | + | Interoffice Channel - Dedicated Transport - DS3 - Facility | - | + | | + | 1 | | t | | | 1 | + | 1 | 1 | † |
| | | Termination per month | | 1 | онз. онзмѕ | 1L5NM | 850.45 | 270.69 | 158.05 | | | İ | 1 | | | 1 |
| | LOCAL | CHANNEL - DEDICATED TRANSPORT | | | 10 | 1.20 | 1 555,45 | 2.3.03 | | | | | | • | | |
| \vdash | 1007 | Local Channel - Dedicated - 2-Wire Voice Grade per month | T | T - | ЮНМ | TEFV2 | 18.32 | 187.51 | 32.21 | | | 1 | T | | T | T |
| | + | Local Channel - Dedicated - 4-Wire Voice Grade per month | 1 | 1 | ОНМ | TEFV4 | 19.41 | 187.94 | | | | | 1 | | 1 | 1 |
| | + | Local Channel - Dedicated - US1 per month | 1 | + | OH1 | TEFHG | 39.18 | 172 34 | | | | 1 | 1 | 1 | 1 | 1 |
| | | Estat S. S. S. Dedicated . Do . por month. | + | + | T | 1 | 1 33.10 | 1 54 | 1.5.27 | | | † | + | 1 | | T |
| | | Local Channel - Dedicated - DS3 Facility Termination per month | ı | 1 | ОНЗ | TEFHJ | 469.44 | 438.46 | 256.30 | | | 1 | 1 | 1 | 1 | 1 |
| | TOCAL | INTERCONNECTION MID-SPAN MEET | ٠ | <u> —</u> | 10.10 | 1151710 | 1 405.44 | 430.46 | 1 230.30 | · · · · · · · · · · · · · · · · · · · | | | | | | |
| <u> </u> | LUCA | Local Channel - Dedicated - DS1 per month | T | т | OH1MS | TEFHG | 0.00 | 0 00 | | | | T | Т | 1 | | 7 |
| | | Local Channel - Dedicated - DS1 per month | + | + | OH3MS | TEFHU | 0.00 | | | + + - | | + | + | | + | 1 |
| | 180 7 | PLEXERS | — | ــــــــــــــــــــــــــــــــــــــ | TO IDINIO | Ti Ci UN | 0.00 | 0.00 | | | | | | 1. | | |
| - | MOLIT | Channelization - DS1 to DS0 Channel System | 1 | 1 | OH1. OH1MS | SATN1 | 105.09 | 88.41 | 60.76 | T T | | | T | T | T | T |
| | | DS3 to DS1 Channel System per month | + | + | OH3, OH3MS | SATNS | 201.48 | 172.99 | | | | + | + | | + | + |
| | | | + | + | OH1, OH1MS | SATCO | 11.78 | 6 39 | | | | | + | 1 | + | + |
| | Notes | DS3 Interface Unit (DS1 COCI) per month | ditions * | or the | | | | | | | | -1 | | | ٠ | |
| CICT | Notes: | If no rate is identified in the contract, the rates, terms, and con- | unions f | or the 8 | pecilic service of fur | T WIII be | as set torth in at | ppiicabie bellSi | Julii tarm. | | | · | | | т | |
| SIGNA | ALING (C | | 1 | . 4 | 4 -1 | | | | | 1 1 | | | | | | |
| | NOTE | "bk" beside a rate indicates that the parties have agreed to bill a | iiu keep | tor tha | | | | i Attachment 3. | · | | | | | | | T |
| | | CCS7 Signaling Termination, Per STP Port | + | | UDB | PT8SX | 147.60 | | | | | | + | | | + |
| - | +- | CCS7 Signaling Usage, Per TCAP Message | | + | 1.00 | 700 | 0.000064 | | | | | + | | | + | + |
| | | CCS7 Signaling Connection, Per DS1 level link (A link) | | + | UDB | TPP6A | 15.77 | 34.50 | | | | | 1 | + | + | + |
| | + | CCS7 Signaling Connection, Per DS3 level link (A link) | + | →— | UDB | TPP9A | 15.77 | 34.50 | 34.50 | | | | | · | | + |
| 1 | 1 | CCS7 Signaling Connection, Per DS1 level link (B link) (also know | n | 1 | | | 1 | | 1 | | | | 1 | 1 | 1 | 1 |
| | | as D link) | 1 | 1 | UDB | TPP6B | 15.77 | 34.50 | 34.50 | 1 | | 1 | 1 | 1 . | 1 | 1 |

| LOCAL INT | ERCONNECTION - Louisiana | | | | | | | | | | | | Att: 3 Exh: A | | | |
|-----------|---|---------|------|-----|-------|------------|---------|-----------|--------------|------------|--------------|----------------|-------------------------|--|---|-------------|
| CATEGORY | RATE ELEMENTS | Interim | Zone | BCS | usoc | <u>.</u> | | RATES(\$) | | | | | Incremental Charge - | Incremental Charge - Manual Svc Order vs. Electronic- Add'l | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Charge - |
| ļ | | | | | | Rec | Nonreci | urring | Nonrecurring | Disconnect | | ٠ | OSS | Rates(\$) | L | |
| - | 000000 | | | | | nec | First | Add'l | First | Add'I | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | CCS7 Signaling Connection, Per DS3 level link (B link) (also known as D link) | | | UDB | TPP9B | 15.77 | 34.50 | 34.50 | | | | | | | | |
| | CCS7 Signaling Usage, Per ISUP Message | | | | | 0.000016bk | 04.50 | 54.50 | | | | - | | | | |
| | CCS7 Signaling Usage Surrogate, per link per LATA | | | UDB | STU56 | 732.1bk | | | | | | | | | | |
| | CCS7 Signaling Point Code, per Originating Point Code Establishment or Change, per STP affected | | | UDB | CCAPO | | 28.17 | 28.17 | - | | | | | | | |
| | CCS7 Signaling Point Code, per Destination Point Code Establishment or Change, Per Stp Affected | | | UDB | CCAPD | | 28.17 | 28.17 | | | | | | | | |
| | CCS7 Signaling Connection, Switched access service, interface groups, transmissiom paths 6 DS1 level path with bit stream signaling | | | UDB | TPP6X | 15.77 | 34.50 | 34.50 | | | | | | | | |
| | CCS7 Signaling Connection, Switched access service, interface groups, transmissiom paths 9 DS3 level path with bit stream signaling | | | UDB | TPP9X | 15.77 | 34.50 | 34.50 | | | | | | | - | |

| | . INTE | RCONNECTION - Mississippi | | | | | | | | | | | | Att: 3 Exh: A | | | |
|---------------|-----------|--|--|--|-----------------------|----------------|---------------------------------------|---------------------------------------|--------------|--|--|--------------|--|--|--|--|--|
| | | | | | | 1 | | | | | | Svc Order | Svc Order | Incremental | Incremental | Incremental | Incrementa |
| | - 1 | · | 1 | | | | | | | | | Submitted | Submitted | Charge - | Charge - | Charge - | Charge - |
| | - 1 | | ŀ | | | | | | | | | Elec | Manually | Manual Svc | Manual Svc | Manual Svc | Manual Sy |
| TEGO | DRY | RATE ELEMENTS | Interim | Zone | BCS | usoc | i - | | RATES(\$) | | | | | | | | |
| | i | | ŀ | | | 1 | 1 | | | | | per LSR | per LSR | Order vs. | Order vs. | Order vs. | Order vs |
| | | | | | | | 1 | | | | | | | Electronic- | Electronic- | Electronic- | Electronic |
| | - 1 | | | , | | | | | | | | | | 1st | Add'l | Disc 1st | Disc Add |
| | | | - | | | ! | | | | | | ļ | L | L | | | L |
| -+ | | | | - | | | Rec | Nonrec | | Nonrecurring | | | , | | Rates(5) | | , |
| -+ | | | | 1 | | ļ <u>.</u> | | First | Add'l | First | Add'l | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| 200 | NTEDC | ONNECTION (CALL TRANSPORT AND TERMINATION) | | ├ ── | | | ļ | | | | | ļ | | | | | |
| CAL | MIERC | UNNECTION (CALL THANSPORT AND TERMINATION) | L | ٠ | L | <u> </u> | | | | L | l | | | | | | <u> </u> |
| | NOTE: | bk" beside a rate indicates that the Parties have agreed to bill a | ind keep | o for the | at element pursuant t | o the terms a | and conditions in | Attachment 3. | | | | | | | | | |
| | | M SWITCHING | | | | | | | | | | | | | | | |
| | | Tandem Switching Function Per MOU | | | | <u> </u> | 0.0005379bk | | | | | | I | | | | |
| | | Multiple Tandem Switching, per MOU (applies to initial tandem | | 1 | | 1 | | | | | | | | | | | T |
| | | only) | L | 1 | | | 0.0005379 | 1 | | | ł | | ļ | 1 | İ | | |
| | | Tandem Intermediary Charge, per MOU* | \Box | | | | 0.0025 | | | | | | l | | | - | |
| | This cl | harge is applicable only to transit traffic and is applied in additio | n to app | olicable | switching and/or inte | erconnection | charges. | · · · · · · · · · · · · · · · · · · · | | · | • | | | • | ' | · · · · · · · · · · · · · · · · · · · | |
| | TRUNK | CHARGE | | _ | | | | | | | | | | | | | |
| | | Installation Trunk Side Service - per DS0 | | | OHD | TPP6X | T | 21.58 | 8.13 | | | T | 1 | | | Γ | 1 |
| | | Installation Trunk Side Service - per DS0 | 1 | T | OHD | TPP9X | | 21.58 | 8.13 | | | | | | | | |
| \neg | | Dedicated End Office Trunk Port Service-per DS0** | | | OHD | TDEOP | 0.00 | 21.50 | 0.13 | | | | | | | | + |
| \neg | t | Dedicated End Office Trunk Port Service-per DS1** | | | OH1 OH1MS | TDE1P | 0.00 | | | | | | | | ļ | | |
| \rightarrow | | Dedicated Tandem Trunk Port Service-per DS0** | | | OHD | TDWOP | 0.00 | | | | | | | ł | | | |
| | | Dedicated Tandem Trunk Port Service-per DS0 Dedicated Tandem Trunk Port Service-per DS1** | \vdash | | OH1 OH1MS | TDW0P | | | | - | | | | | | | |
| | | | the F | | | LIDW16 | 0.00 | | | J | <u> </u> | L | L | 1 | L | L | <u> </u> |
| \dashv | 1 818 1 | ate element is recovered on a per MOU basis and is included in IN TRANSPORT (Shared) | THE EIN | u Uffice | SWITCHING and Tand | iem Switchin | g, per MOU rate | eiements | | | | | | | | | |
| | | | , | , | | , | | | | | | , | , | , | , | ·- | |
| | | Common Transport - Per Mile, Per MOU | <u> </u> | | | 1 | 0 0000026bk | | | l | | | | | | | <u> </u> |
| لبي | | Common Transport - Facilities Termination Per MOU | L | 1 | | | 0.0004541bk | | | | | | I | | | | |
| | | ONNECTION (DEDICATED TRANSPORT) | l | 1 | | | | | | | |] | | | | | 1 |
| | INTERC | FFICE CHANNEL - DEDICATED TRANSPORT | | | | | | | | • | | | | | | | |
| | | Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade - | Т | T | | | | | | | T | T | 1 | 1 | | Γ΄ | T |
| - 1 | | Per Mile per month | | ! | ОНМ | 1L5NF | 0.0098 | | | | | 1 | | | | ŀ | |
| | 1 | Interoffice Channel - Dedicated Transport- 2- Wire Voice Grade - | 1 | 1 | | † | 1 | | | t | | | | | | | · · · · · · · · · · · · · · · · · · · |
| - 1 | | Facility Termination per month | 1 | 1 | ОНМ | 1L5NF | 22.52 | 40.77 | 27.57 | 17.26 | 7.11 | | | İ | | i | |
| \rightarrow | | Interoffice Channel - Dedicated Transport - 56 kbps - per mile per | + | + | 101 1111 | TCS/41 | , , , , , , , , , , , , , , , , , , , | 40.77 | 27.57 | 17.20 | 7.17 | | | | | | |
| | | month | 1 | i | ОНМ | 1L5NK | 0.0000 | | | | | 1 | 1 | | | | 1 |
| | | | ↓ | + | ОНМ | 11L5NK | 0.0098 | | | | ļ | | | | ļ | | |
| - 1 | | Interoffice Channel - Dedicated Transport - 56 kbps - Facility | | 1 | | | | | | | ļ | l . | ĺ | | | , | 1 |
| | | Termination per month | _ | 4 | ОНМ | 1L5NK | 15.68 | 40.78 | 27.57 | 17.26 | 7.11 | L | <u> </u> | | | | <u> </u> |
| | - 1 | Interoffice Channel - Dedicated Transport - 64 kbps - per mile per | | 1 | | 1 | | | | 1 | | | | 1 . | 1 | ļ | 1 |
| | | month | | | OHM | 1L5NK | 0.0098 | | | | | | l | | | 1 | |
| | | Interoffice Channel - Dedicated Transport - 64 kbps - Facility | 1 | | | 1 | 1 | | | f | | | 1 | | | | i |
| | | Termination per month | İ | | ОНМ | 1L5NK | 15.68 | 40.78 | 27.57 | 17.26 | 7.11 | 1 | L | | | | |
| | | Interoffice Channel - Dedicated Channel - DS1 - Per Mile per | I | | | | | | - | | 1 | | 1 | | | | |
| | | month | | 1 | OH1, OH1MS | 1L5NL | 0.201 | | | | | 1 | | | | | |
| | | Interoffice Channel - Dedicated Tranport - DS1 - Facility | 1 | 1 | T | 1 | 1 | | | 1 | 1 | <u> </u> | T | | | | |
| | | Termination per month | | | OH1, OH1MS | 1L5NL | 57.33 | 89.79 | 82.28 | 16.86 | 14.90 | | 1 | 1 | ļ | | |
| | | Interoffice Channel - Dedicated Transport - DS3 - Per Mile per | + | + | 0.1.1, 0.110 | 1.20.12 | 37.55 | | <u> </u> | 10.00 | 1 | | | | 1 | | |
| | | month | 1 | 1 | онз, онзмѕ | 1L5NM | 4.76 | | | l | | 1 | i | | | | 1 |
| | | | + | + | онз, опама | ICDIAIN | 4.76 | ŀ | | | | + | | | | | + |
| | | Interoffice Channel - Dedicated Transport - DS3 - Facility | | 1 | OUR CHANG | Lucius | 1 | | 400 | 60.00 | | .1 | | 1 | l . | l | 1 |
| | | Termination per month | L | | OH3, OH3MS | 1L5NM | 641.90 | 280.37 | 163.70 | 62.08 | 60.29 | 1 | 1 | | <u> </u> | <u> </u> | |
| | | CHANNEL - DEDICATED TRANSPORT | | | T= | | | · · · · · · · · · · · · · · · · · · · | | | · · · · · · · · · · · · · · · · · · · | , | | 1 | | | |
| | | Local Channel - Dedicated - 2-Wire Voice Grade per month | | | ОНМ | TEFV2 | 14.91 | 194.22 | 33.36 | | | | | <u> </u> | 1 | 1 | - |
| | | Local Channel - Dedicated - 4-Wire Voice Grade per month | | <u></u> | ОНМ | TEFV4 | 15.99 | 194.66 | 33.80 | | | | 1 | L | L | 1 | |
| | | Local Channel - Dedicated - DS1 per month | | | OH1 | TEFHG | 36.83 | 178.50 | 154.61 | 22.89 | 15.74 | L | 1 | | | | |
| | | | | 1 | | 1 | | | | I | | 1 | | | | 1 | |
| | | Local Channel - Dedicated - DS3 Facility Termination per month | 1 | 1 | онз | TEFHJ | 413.87 | 454.13 | 264.47 | 123.23 | 86.19 | 1 | | 1 | i | l | L |
| | LOCAL | INTERCONNECTION MID-SPAN MEET | · | | | <u> </u> | | | | | • | | - | | | | |
| | | Local Channel - Dedicated - DS1 per month | 1 | 1 | OH1MS | TEFHG | 0.00 | 0.00 | | 1 | 1 | T | T | 1 | T | T | 1 |
| _ | | Local Channel - Dedicated - OS3 per month | + - | + | OH3MS | TEFHJ | 0.00 | | | | | 1 | 1 | 1 | | 1 | |
| | AM II TIC | PLEXERS | | | 105.110 | 1.61110 | 0.00 | 0.00 | ···· | .1 | | | | | 1 | | • |
| | MULIH | Channelization - DS1 to DS0 Channel System | 1 | 1 | OH1, OH1MS | SATN1 | 102.85 | 91.57 | 62.94 | 10.87 | 10.10 | | 1 | T | T | Т | |
| | | | + | + | OH3, OH3MS | SATNS | | | 94.52 | | | | + | + | + | + | + |
| | | DS3 to DS1 Channel System per month | + | +- | | | 170.63 | | 94.52 | | 32.82 | | · | + | | | + |
| | | DS3 Interface Unit (DS1 COCI) per month | 1 . | | OH1, OH1MS | SATCO | 12.96 | 6.62 | | 1 | ٠ | 1 | | 1 | | | ــــــــــــــــــــــــــــــــــــــ |
| | | If no rate is identified in the contract, the rates, terms, and con- | artions f | or the s | pecnic service or fur | oction will be | as set forth in a | ppiicabie BellSo | uin tariff. | , | | | | F | | | 1 |
| GNAL | ING (CO | CS7) | | ــــــــــــــــــــــــــــــــــــــ | L | 1 | | L | l | 1 | | | l | | | <u> </u> | |
| | NOTE: | "bk" beside a rate indicates that the parties have agreed to bill a | nd kee | p for the | | | | Attachment 3. | | | | | | | | | |
| | | CCS7 Signaling Termination, Per STP Port | | | UDB | PT8SX | 132.21 | | | | | | L | J | | L | |
| | | CCS7 Signaling Usage, Per TCAP Message | T | | | | 0.0000597 | | 1 | 1 | | | 1 | | | 1 | |
| | | CCS7 Signaling Connection, Per DS1 level link (A link) | | | UDB | TPP6A | 16.55 | 35.74 | 35.74 | 16.53 | 16.53 | | 1 | | 1 | | |
| | | | | | | | | | | | | | | | | | $\overline{}$ |
| _ | - | CCS7 Signaling Connection, Per DS3 level link (A link) | 1 | | UDB | TPPQA | | 35.74 | 35.74 | 16.53 | 16.55 | T | | | | | 1 |
| | | CCS7 Signaling Connection, Per DS3 level link (A link) CCS7 Signaling Connection, Per DS1 level link (B link) (also know | n | \vdash | UDB | TPP9A | 16.55 | 35.74 | 35.74 | 16.53 | 16.53 | | - | - | | ļ | |

| LOCAL INT | ERCONNECTION - Mississippi | | ,, | · · · · · · · · · · · · · · · · · · · | | | | | | | | | Att: 3 Exh: A | | | |
|--------------|---|---------|------|---------------------------------------|-------------|-------------|--------|-------------|--------------|------------|---|-----------|---------------|-----------|---|-------------|
| CATEGORY | RATE ELEMENTS | Interim | Zone | BCS | usoc | <u>-</u> | | RATES(S) | | | Svc Order Submitted Elec per LSR | Submitted | | Charge - | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Charge - |
| | | | | | | Rec | Nonrec | urring | Nonrecurring | Disconnect | | <u> </u> | oss | Rates(\$) | L | L |
| h | CCS7 Signaling Connection, Per DS3 level link (B link) (also known | | | | | | First | Add'l | First | Add'l | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | as D link) | L | | UDB | трр9В | 16.55 | 35.74 | 35 74 | 16.53 | 16.53 | | | | | | |
| | CCS7 Signaling Usage, Per ISUP Message | | | | 1 | 0.0000149bk | | | 10.55 | 10.55 | | | | | | |
| ļ | CCS7 Signaling Usage Surrogate, per link per LATA | | | UDB | STU56 | 683.55bk | | | | | | | | | | |
| | CCS7 Signaling Point Code, per Originating Point Code Establishment or Change, per STP affected | | | UDB | CCAPO | | 29.18 | 29.18 | 35.78 | 35.78 | | - | | | | |
| | CCS7 Signaling Point Code, per Destination Point Code Establishment or Change, Per Stp Affected | | | UDB | CCAPD | | | 23.10 | 33.70 | 33.76 | | | | | | |
| | CCS7 Signaling Connection, Switched access service, interface groups, transmissiom paths 6 DS1 level path with bit stream signaling | | | UDB | TPP6X | 16.55 | 35.74 | 25.74 | 40.50 | | | | | | | |
| | CCS7 Signaling Connection, Switched access service, interface groups, transmissiom paths 9 DS3 level path with bit stream | | | | 177.00 | 16.55 | 35.74 | 35.74 | 16.53 | 16.53 | | | | | | |
| 1 | signaling | | | UDB | TPP9X | 16.55 | 35.74 | 35.74 | 16.53 | 16.53 | | | | | | 1 |

| CAL INT | ERCONNECTION - North Carolina | | | | | | | | | | | | Att: 3 Exh: A | | | |
|-------------------|--|--|--|----------------------|----------------|--|------------------|--------------|--|--|--|--|--|---|--------------|--|
| | | | | | T | 1 | | | | | Svc Order | Svc Order | Incremental | Incremental | Incremental | Increment |
| | | | | | | | | | | | Submitted | | Charge - | Charge - | Charge - | Charge - |
| | | | | | 1 | | | | | | Elec | Manually | Manual Svc | Manual Svc | Manual Svc | |
| TEGORY | RATE ELEMENTS | Interim | Zone | BCS | usoc | | | RATES(S) | | | per LSR | | | Order vs. | Order vs. | Order vs. |
| | | | | | 1 | | | | | | percsi | per LSR | Order vs. | | | |
| | | | | | 1 | | | | | | 1 | | Electronic- | Electronic- | Electronic- | Electronic |
| | | l | | | | | | | | | | | 1 st | Add'l | Disc 1st | Disc Add |
| | | | | | | | | | | 5 : . | | | | L | L | Щ |
| | *************************************** | | | | + | Rec | Nonrec | | Nonrecurring | | | | | Rates(\$) | | |
| | · · · · · · · · · · · · · · · · · · · | - | | | | | First | Add1 | First | Add'I | SOMEÇ | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| CAL INTER | CONNECTION (CALL TRANSPORT AND TERMINATION) | | - | | | ļ | | | | | 1 | | | | | 1 |
| NOTE | "bl" beside a rate indicates that the Detire have | | | | | ــــــــــــــــــــــــــــــــــــــ | L | | | 1 | I | l | l | L | <u> </u> | L |
| TAND | :: "bk" beside a rate indicates that the Parties have agreed to bill a DEM SWITCHING | ina keep | for tha | t element pursuant | to the terms a | and conditions in | Attachment 3. | | | | | | | | | |
| IANU | | | | | | | | | | | | | | | | |
| | Tandem Switching Function Per MOU | | | | | 0.0004788bk | | | | L | | | | l | | Ĭ. |
| | Multiple Tandem Switching, per MOU (applies to initial tandem | |] | | | 1 1 | | | | 1 | | | | | T | 1 |
| $-\!\!\!+\!\!\!-$ | only) | | | | | 0.0004788 | | | | | 1 | Ì | | 1 | | 1 |
| | Tandem Intermediary Charge, per MOU* | | | | | 0.0025 | | | | | | | | | T | T |
| * This | charge is applicable only to transit traffic and is applied in addition | n to app | licable : | switching and/or int | terconnection | charges. | | | | | | | | | | |
| TRUN | IK CHARGE | | | | | | | | | | | | | | | |
| | Installation Trunk Side Service - per DS0 | | | OHD | TPP6X | | 21.55 | 8 12 | | T | T | I | | | T' | 1 |
| | Installation Trunk Side Service - per DS0 | | | OHD | TPP9X | | 21 55 | 8 12 | | 1 | 1 | l | | · · · · · · · · · · · · · · · · · · · | 1 | t |
| | Dedicated End Office Trunk Port Service-per DS0** | | | OHD | TDEOP | 0.00 | | | | 1 | | | † | | | |
| T | Dedicated End Office Trunk Port Service-per DS1** | | | OH1 OH1MS | TDE1P | 0.00 | | | | | | | | | + | + |
| | Dedicated Tandem Trunk Port Service-per DS0** | | | OHD | TDWOP | 0.00 | | | | | + | | | | | + |
| | Dedicated Tandem Trunk Port Service-per DS1** | t | | OH1 OH1MS | TDW1P | 0.00 | | | | | + | | | | | |
| ** Thi | s rate element is recovered on a per MOU basis and is included in | the Fr | | | dem Switchin | na por MOLL rata | elements | | L | | | L | L | L | 1 | |
| COM | MON TRANSPORT (Shared) | | - 511108 | Ownering and Lan | CENT SWITCHIN | A ber MOO late | eiements | | | | | | | | | |
| | Common Transport - Per Mile, Per MOU | | т | | 1 | In 00000000 | | | | T | · | 1 | | , | | , |
| - + | Common Transport - Facilities Termination Per MOU | | + | | | 0 0000023bk | ļI | | | | + | | | ļ | | ļ |
| CALINITE | RCONNECTION (DEDICATED TRANSPORT) | | + | | -+ | 0.0001676bk | <u> </u> | | ļ | ļ | 1 | | ļ | <u></u> | ļ | |
| | | L | L | L | | | | | <u> </u> | <u> </u> | | <u> </u> | i | | <u> </u> | <u> </u> |
| INTE | ROFFICE CHANNEL - DEDICATED TRANSPORT | , | | | | | | | | | | | | | | |
| - 1 | Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade - | 1 | i l | | | | | | | L | | | | | | |
| | Per Mile per month | | | OHM | 1L5NF | 0 0095 | | | | l | 1 | | | | | l |
| 1 | Interoffice Channel - Dedicated Transport- 2- Wire Voice Grade - | ļ | 1 | | | | | | | | | | T | | | 1 |
| | Facility Termination per month | 1 | 1 | ОНМ | 1L5NF | 12 12 | 39.36 | 26.62 | | | | 1 | ! | | i | 1 |
| | Interoffice Channel - Dedicated Transport - 56 kbps - per mile per | | | | | 1 | | | 1 | † | T | | | 1 | 1 | |
| i | month | ļ | | ОНМ | 1L5NK | 0.0095 | | | 1 | i | 1 | 1 | | | Ì | |
| | Interoffice Channel - Dedicated Transport - 56 kbps - Facility | | 1 | | | | | | | | | | | | + | 1 |
| ļ | Termination per month | | | ОНМ | 1L5NK | 7.47 | 39.37 | 26.62 | | | ŀ | | | | Į. | i |
| | Interoffice Channel - Dedicated Transport - 64 kbps - per mile per | 1 | + | <u> </u> | 1237411 | 1 | 33.37 | 20.02 | | | | | | | | + |
| l. | month | | 1 | ОНМ | 1L5NK | 0.0095 | | | | 1 | | | l . | i | İ | |
| | Interoffice Channel - Dedicated Transport - 64 kbps - Facility | | + | | TESINI | 0.0093 | | | | | + | | | | | |
| | Termination per month | | | онм | 1L5NK | 7.47 | 39.37 | 26.62 | i . | | | i | 1 | | ! | 1 |
| | Interoffice Channel - Dedicated Channel - DS1 - Per Mile per | - | | Univi | ILDIAN | 7.47 | 39.37 | 20.02 | | · | | | | | | + |
| 1 | | | 1 | 0 | 1 | | 1 | | | | 1 | i | | 1 | L | |
| | month | | | OH1, OH1MS | 1L5NL | 0.1938 | L | | | | | | ļ | ļ | _ | |
| i i | Interoffice Channel - Dedicated Tranport - DS1 - Facility | 1 | | 1 | | | | 1 | | 1 | | | 1 | i | 1 | 1 |
| | Termination per month | | ļ., | OH1, OH1MS | 1L5NL | 31.19 | 86.69 | 79.44 | l | | | | | <u> </u> | ļ | |
| - 1 | Interoffice Channel - Dedicated Transport - DS3 - Per Mile per | 1 | 1 | | 1 | 1 | | Ì | | | 1 | 1 | | | | 1 |
| - 1 | month | 1 | <u> </u> | OH3, QH3MS | 1L5NM | 4.44 | 1 | | | | | 1 | | | | |
| | Interoffice Channel - Dedicated Transport - DS3 - Facility | | | | | | | | | | | 1 | 1 | | | 1 |
| | Termination per month | 1 | 1 | OH3, OH3MS | 1L5NM | 329.91 | 270.69 | 158.05 | 1 | 1 | 1 | 1 | 1 | L | 1 | 1 |
| LOCA | AL CHANNEL - DEDICATED TRANSPORT | | • | • | | | | | | • | | | | | | |
| | Local Channel - Dedicated - 2-Wire Voice Grade per month | Τ | T | ОНМ | TEFV2 | 6.29 | 187.51 | 32.21 | | | 1 | 1 | T | T | | T |
| -+- | Local Channel - Dedicated - 4-Wire Voice Grade per month | + | + | ОНМ | TEFV4 | 7.08 | 187.94 | 32.63 | | | - | 1 | † | | | · · · · · · · · · · · · · · · · · · · |
| \dashv | Local Channel - Dedicated - 4-vivile Voice Grade per month | +- | + | OH1 | TEFHG | 22.13 | | 149.27 | | + | + | | | | | 1 |
| | Locar Oramer - Dedicated - DS i per month | + | + | 10111 | ILETTIO | 42.13 | 172.34 | 149.27 | | + | + | | | | + | + |
| | La volume pulling post in T. C. | F | 1 | lous | TE 5 | | | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| | Local Channel - Dedicated - DS3 Facility Termination per month | ــــــــــــــــــــــــــــــــــــــ | ــــــــــــــــــــــــــــــــــــــ | ОНЗ | TEFHJ | 82.89 | 438.46 | 256.30 | L | | | .L | 1 | 1 | | |
| LOCA | AL INTERCONNECTION MID-SPAN MEET | | | , | | | , | , | , | · · · · · · · · · · · · · · · · · · · | <u> </u> | | | | | |
| | Local Channel - Dedicated - DS1 per month | 4 | | OH1MS | TEFHG | 0.00 | | ļ | ļ | | | ļ | . | | | + |
| | Local Channel - Dedicated - DS3 per month | | | OH3MS | TEFHJ | 0.00 | 0.00 | L | J | | | L | 1 | 1 | | 1 |
| MUL | TIPLEXERS | | | | | | | | | | | , | · | | ., | |
| | Channelization - DS1 to DS0 Channel System | \bot | | OH1, OH1MS | SATN1 | 146.69 | | | | | | 1 | 1 | 1 | | |
| | DS3 to DS1 Channel System per month | | | OH3, OH3MS | SATNS | 233.10 | | 234.40 | | | | 1 | | | | |
| | DS3 Interface Unit (DS1 COCI) per month | | | OH1, OH1MS | SATCO | 16.07 | 13.09 | 9.38 | | | | | | | | |
| Notes | s: If no rate is identified in the contract, the rates, terms, and cond | ditions f | or the s | | | as set forth in a | pplicable BellSo | outh tariff. | | | | | | | | |
| GNALING (| | T | 1 | | 1 | T | T | • | 1 | 1 | 1 | T | 1 | | 1 . | |
| | E:"bk" beside a rate indicates that the parties have agreed to bill a | nd kee | for the | t element pursuant | to the terms : | nd conditions in | Attachment 3 | • | • | | | | | • | | |
| | CCS7 Signaling Connection, Per DS1 level link (A link) | 1 | 1 | UDB | TPP6A | 8.13 | | 34.50 | Υ | 1 | T | | 1 | T | T | Τ |
| | CCS7 Signaling Connection, Per DS3 level link (A link) | + | + | UDB | TPP9A | 8.13 | | | | + | 1 | † | | 1 | | |
| | CCS7 Signaling Connection, Per DS3 level link (A link) CCS7 Signaling Connection, Per DS1 level link (B link) (also known | | + | 1000 | - 11.734 | 6.13 | 34.50 | 34.50 | | + | + | + | + | + | + | 1 |
| | | | | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | 1 | | LIDE | TDDCD | 1 040 | 34.50 | 24.50 | 1 | | | | 1 | k | | 1 |
| | as D link) ICCS7 Signaling Connection, Per DS3 level link (B link) (also known | 1 | | UDB | TPP6B | 8.13 | 34.50 | 34.50 | | ļ | | | | | <u> </u> | + |

| LOCAL INT | ERCONNECTION - North Carolina | | | | | | | | | | | | Att: 3 Exh: A | | | |
|-----------|---|---------|------|-----|-------|-------------|--------|-----------|--------------|------------|-------|---|---------------|-----------|---|----------|
| CATEGORY | RATE ELEMENTS | Interim | Zone | BCS | usoc | - | | RATES(\$) | | | | Svc Order Submitted Manually per LSR | | Charge - | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Charge - |
| | | | | | | Rec | Nonrec | urring | Nonrecurring | Disconnect | | | oss | Rates(\$) | | |
| | | | | | | nec | First | Add'l | First | Add'l | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| ļ | CCS7 Signaling Termination, Per STP Port | | | UDB | PT8SX | 108.19 | | | | | | | | | | |
| i | CCS7 Signaling Usage, Per ISUP Message | | | | | 0.0000094bk | | | | | | 1 | | | | |
| | CCS7 Signaling Usage, Per TCAP Message | | 1 | | | 0.0000374 | | | | | 1 | | | | | T |
| | CCS7 Signaling Usage Surrogate, per link per LATA | L | | UDB | STU56 | 644.04bk | | | | | 1 | 1 | | <u> </u> | | 1 |
| | CCS7 Signaling Point Code, per Originating Point Code Establishment or Change, per STP affected | | | UDB | CCAPO | | 55.77 | 55 77 | | | | | | | | |
| | CCS7 Signaling Point Code, per Destination Point Code Establishment or Change, Per Stp Affected | | | UDB | CCAPD | | 8 00 | 8 00 | | | | | | | | |
| | CCS7 Stgnaling Connection, Switched access service, interface groups, transmissiom paths 6 DS1 level path with bit stream signaling | | | UDB | TPP6X | 8 13 | 34 50 | 34 50 | | | | | | | | |
| | CCS7 Signaling Connection, Switched access service, interface groups, transmissiom paths 9 DS3 level path with bit stream signaling | | | UDB | тррух | 8 13 | 34.50 | 34 50 | | | | | | | | <u> </u> |

| - JAC IIV | TERCONNECTION - South Carolina | , | | | | · | | | | | | | Att: 3 Exh: A | | | |
|---------------|--|--|----------------|---------------------------------------|----------------|--------------------|-----------------|---------------|--------------|---------|--|--|--|---|---|--|
| ATEGORY | RATE ELEMENTS | Interim | Zone | BCS | usoc | - | | RATES(S) | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic- 1st | Charge - Manual Svc Order vs. Electronic- Add'l | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Charge - |
| | <u> </u> | | | | | Rec | Nonrec First | | Nonrecurring | | 001150 | | | Rates(\$) | T - 2 - 1 - 1 | T |
| | | | · · · · | | | | FIISI | Add'l | First | Add'l | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| CAL INTE | RCONNECTION (CALL TRANSPORT AND TERMINATION) | T | 1 | | <u> </u> | | | | | | | | | | ļ. — | \vdash |
| NOT | E: "bk" beside a rate indicates that the Parties have agreed to bill | and keep | o for the | at element pursuant t | o the terms a | and conditions in | Attachment 3. | | | | <u> </u> | L | L | L | L | |
| TAN | DEM SWITCHING | | | | | | | | | | | | | •••• | | |
| | Tandem Switching Function Per MOU | ↓ | | | | 0 0007360bk | | | | | | | 1 | | <u> </u> | |
| İ | Multiple Tandem Switching, per MOU (applies to intial tandem only) | | İ | | | | | | | | | | | | | |
| | Tandem Intermediary Charge, per MOU* | 1- | | | | 0.000736 | | | | | | | | | | |
| This | s charge is applicable only to transit traffic and is applied in addition | n to ann | licable | switching and/or inte | racanactica | 0.0025 | | | | | L | | L | L | <u> </u> | ـــــــ |
| TRUI | NK CHARGE | to app | ncable | Switching and/or like | rconnection | charges. | | | | | | | | | | |
| | Installation Trunk Side Service - per DS0 | | | OHD | TPP6X | T | 21.65 | 8 16 | I | | | | <u> </u> | | | T |
| | Installation Trunk Side Service - per DS0 | | | OHD | TPP9X | | 21.65 | 8.16 | | | | | i | | | |
| | Dedicated End Office Trunk Port Service-per DS0** | | | OHD | TDEOP | 0.00 | | | | | | | | | | † |
| | Dedicated End Office Trunk Port Service-per DS1** | | L | OH1 OH1MS | TDE1P | 0.00 | | | | | | | | | | |
| | Dedicated Tandem Trunk Port Service-per DS0** Dedicated Tandem Trunk Port Service-per DS1** | ↓ | - | OHD | TDWOP | 0.00 | | | | | | | | | | |
| ** Th | | 1 | 100 | OH1 OH1MS | TDW1P | 0.00 | | | | | <u> </u> | L | | | | 1 |
| СОМ | is rate element is recovered on a per MOU basis and is included in MON TRANSPORT (Shared) | i me en | u Unice | SWRCTING and Land | em Switchin | ig, per MOU rate | eiements | | | | | | | | | |
| 100 | Common Transport - Per Mile, Per MOU | 1 | T | 1 | T | 0.0000045bk | | | r | | | | | | T | |
| | Common Transport - Facilities Termination Per MOU | | | | | 0.0004095bk | | | | | | | | | | ┿ |
| CAL INTE | RCONNECTION (DEDICATED TRANSPORT) | 1 | + | · · · · · · · · · · · · · · · · · · · | | 0.00040930K | | | | | | | | | | |
| | ROFFICE CHANNEL - DEDICATED TRANSPORT | | | 1 | | | | | L | | <u> </u> | 1 | i | L | 4 | ь |
| | Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade - | 1 | | T | 1 | T | | | | | | T | r | 1 | 1 | Т |
| | Per Mile per month | | | ОНМ | 1L5NF | 0.0167 | | | | | | | | ł | | 1 |
| | Interoffice Channel - Dedicated Transport- 2- Wire Voice Grade - | 1 | 1 | | 1 | 77.7 | | | | | | | | | · · · · · · · · · · · · · · · · · · · | |
| | Facility Termination per month | | 1 | ОНМ | 1L5NF | 24 30 | 40.63 | 27.47 | 16.77 | 6.91 | | ĺ |] | | | |
| | Interoffice Channel - Dedicated Transport - 56 kbps - per mile per | 1 | [| | I | | | | | | | | | | | |
| | month | — | 1 | ОНМ | 1L5NK | 0 0167 | | | | | | <u>. </u> | | | <u> </u> | 1 |
| İ | Interoffice Channel - Dedicated Transport - 56 kbps - Facility | 1 | } | | | | | | | | | | | | | |
| | Termination per month Interoffice Channel - Dedicated Transport - 64 kbps - per mile per | + | - | ОНМ | 1L5NK | 16 76 | 40.63 | 27.47 | 16.77 | 6.91 | ļ | | | | | |
| | month | 1 | ļ | ОНМ | 1L5NK | 0.0167 | | | | | | | | | | |
| | Interoffice Channel - Dedicated Transport - 64 kbps - Facility | | 1 | 011111 | TESTAN. | 0.0107 | | | | | | | | | + | + |
| | Termination per month | 1 | | ОНМ | 1L5NK | 16.76 | 40.63 | 27.47 | 16.77 | 6.91 | | | 1 | | | |
| | Interoffice Channel - Dedicated Channel - DS1 - Per Mile per | 1 | 1 | | | | | | | | | | | | 1 | <u> </u> |
| | month | ! | | OH1, OH1MS | 1L5NL | 0.3415 | | | | | | i | İ | | | |
| ĺ | Interoffice Channel - Dedicated Tranport - DS1 - Facility | 1 | I | | | | | | | | | | | | | |
| | Termination per month | | | OH1, OH1MS | 1L5NL | 77.14 | 89.47 | 81.99 | 16.39 | 14.48 | 1 | | | | . | |
| 1 | Interoffice Channel - Dedicated Transport - DS3 - Per Mile per | 1 | 1 | | | | | | | | ì | | | ļ | | |
| | month | ┼ | ₩ | OH3, OH3MS | 1L5NM | 8.02 | | | | | ļ | | ļ | ļ | - | |
| | Interoffice Channel - Dedicated Transport - DS3 - Facility Termination per month | | 1 | онз, онзмѕ | 1L5NM | 880.65 | 220.02 | 460.40 | 60.00 | 50.50 | | | 1 | ļ | i | 1 |
| 1.00 | AL CHANNEL - DEDICATED TRANSPORT | .L | 1 | IOU3, OU3MS | Гігаим | 880.65 | 279.37 | 163.12 | 60.33 | 58.59 | J | | ــــــــــــــــــــــــــــــــــــــ | L | | |
| 100 | Local Channel - Dedicated - 2-Wire Voice Grade per month | T | T | ОНМ | TEFV2 | 15.33 | 193.53 | 33.24 | 36.72 | 3.21 | | 1 | 1 | T | 7 | Т |
| | Local Channel - Dedicated - 4-Wire Voice Grade per month | + | + | OHM | TEFV4 | 16.54 | 193.97 | 33.68 | | 3.68 | | | | | | + |
| | Local Channel - Dedicated - DS1 per month | 1 | 1 | OH1 | TEFHG | 42.62 | 177.87 | 154.06 | | 15.30 | | | | † | | |
| \neg | | 1 | 1 | | T | 1 | | | | <u></u> | 1 | 1 | 1 | 1 | 1- | 1 |
| | Local Channel - Dedicated - DS3 Facility Termination per month | | L | ОНЗ | TEFHJ | 446.00 | 452.52 | 264.53 | 119.75 | 83.77 | | | L | 1 | | <u></u> |
| LOC | AL INTERCONNECTION MID-SPAN MEET | | | | | | | | | | | | | | | |
| | Local Channel - Dedicated - DS1 per month | | 1 | OH1MS | TEFHG | 0.00 | 0.00 | | | | | | | | | |
| | Local Channel - Dedicated - DS3 per month | ــــــــــــــــــــــــــــــــــــــ | | ОНЗМЅ | TEFHJ | 0.00 | 0.00 | <u> </u> | <u> </u> | l | | | | <u> </u> | .l | ┸ |
| MUL | TIPLEXERS | | | Tour ourse | Internal | 1 | | · | T | , | | | | | | |
| | Channelization - DS1 to DS0 Channel System | 4 | + | OH1, OH1MS | SATN1 SATNS | 107.57 144.02 | 91.24 | 62.71 | | 9.81 | | | ļ | | | + |
| | DS3 to DS1 Channel System per month DS3 Interface Unit (DS1 COCI) per month | + | + | OH3, OH3MS OH1, OH1MS | SATO | 144.02 8.64 | 178.54 6.59 | 94.18 4.73 | | 31.90 | | | | | | + |
| Note | s: If no rate is identified in the contract, the rates, terms, and con- | ditions 4 | L. | | | | | | L | l | <u> </u> | ь | 1 | J | ــــــــــــــــــــــــــــــــــــــ | ــــــــــــــــــــــــــــــــــــــ |
| GNALING | | unions 1 | OI THE B | Pacing service of 101 | CHOR WILLDE | as set forth in ap | phicapie peliso | our tarm. | T | 1 | | | 1 | 1 | 1 | |
| | E:"bk" beside a rate indicates that the parties have agreed to bill | and keer | for the | t element nursuant t | o the terms | nd conditions in | Attachment 3 | | <u> </u> | L | | | <u> </u> | 1 | | |
| | CCS7 Signaling Connection, Per 56Kbps Facility A-Link DS1 | 1 | 1 11 | UDB | TPP6A | 16.93 | 35.61 | 35.61 | 16.48 | 16.48 | 1 | T | 1 | 1 | T | T |
| | CCS7 Signaling Connection, Per 56Kbps Facility A-Link DS3 | 1 | 1 | UDB | TPP9A | 16.93 | 35.61 | 35.61 | 16.48 | 16.48 | | 1 | 1 | 1 | 1 | 1 |
| $\neg \vdash$ | CCS7 Signaling Connection, Per 56Kbps Facility B-Link DS1 | 1 | 1 | UDB | TPP6B | 16.93 | 35.61 | 35.61 | 16.48 | 16.48 | | † | 1 | | | 1 |
| | CCS7 Signaling Connection, Per 56Kbps Facility B-Link DS3 | | | UDB | TPP9B | 16.93 | 35.61 | 35.61 | 16.48 | 16.48 | | | 1 | | | |
| | CCS7 Signaling Termination, Per STP Port | | \perp | UDB | PTBSX | 163.49 | | | | I | | | <u> </u> | | | |
| | CCS7 Signaling Usage, Per TCAP Message | | 1 | 1 | 1 | 0.0000692 | | 1 | | | 1 | 1 | T | 1 | | 7 |

Version: 2Q07 Std ICA 04/26/07

| LOCAL INT | ERCONNECTION - South Carolina | | | | | | | | | | | | | Att: 3 Exh: A | | | |
|-------------|---|---------|------|-----|-------|------|-------------|--------|--------------------------------------|---------|-------|-------------|---------------|-------------------------|-------------------------|---|---|
| CATEGORY | RATE ELEMENTS | Interim | Zone | вс | cs us | ос | - | | RATES(\$) | | | | | Incremental Charge - | Incremental Charge - | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | incremental Charge - Manual Svc Order vs, Electronic- Disc Add'l |
| | | | | | | | Rec | Nonrec | Nonrecurring Nonrecurring Disconnect | | | | OSS Rates(\$) | | | | |
| | | 1 | | | | | | First | Add'I | First | Add'l | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | CCS7 Signaling Usage, Per ISUP Message | | | | | | 0.0000173bk | | | | | | | | | | |
| | CCS7 Signaling Usage Surrogate, per link per LATA | | | JDB | STU5 | 6 | 791.37bk | | | | | T | · | | | | † - |
| 1 | CCS7 Signaling Point Code, per Originating Point Code | T | | | | | | | | | | † · - | | | | | |
| | Establishment or Change, per STP affected | 1 | | UDB | CCAP | o. | I | 29 08 | 29 08 | 35.65 | 35.65 | | | 1 | | | 1 |
| | CCS7 Signaling Point Code, per Destination Point Code | T | | | | | | | | - 55.55 | 33.03 | | | | | | |
| | Establishment or Change, Per Stp Affected | 1 | | UDB | CCAP | ا مر | | 29.08 | 29.08 | 35.65 | 35.65 | | | 1 | | İ | , |
| | CCS7 Signaling Connection, Switched access service, interface groups, transmissiom paths 6 DS1 level path with bit stream signaling | | | UDB | TPP6 | | 16.93 | 35.61 | 35.61 | 16 48 | 16.48 | | | | | | |
| | CCS7 Signaling Connection, Switched access service, interface groups, Iransmissiom paths 9 DS3 level path with bit stream signaling | | | UDB | TPP9 | | 16.93 | 35.61 | 35 61 | 16.48 | 16.48 | | | | | | |

| OCAL | INTE | RCONNECTION - Tennessee | | | | | | | | | | | | Att: 3 Exh: A | | | |
|-------------|--|---|--|------------------|-----------------------|----------------|-------------------|-----------------|---------------------------------------|--------------|--|--|--------------|--|--------------|--|--|
| | | | | | | | | | | | · | | Svc Order | Incremental | Incremental | Incremental | |
| | - 1 | | | | | ŀ | | | | | | Submitted | | Charge - | Charge - | Charge - | Charge - |
| CATEGORY | | RATE ELEMENTS | | ~ | | | - | | | | | Elec | Manually | Manual Svc | Manual Svc | Manual Svc | Manual Svc |
| | | HATE ELEMENTS | Interim | 20ne | BCS | usoc | | | RATES(\$) | | | per LSR | per LSR | Order vs. | Order vs. | Order vs. | Order vs. |
| | | | | 1 | | | | | | | | |) | Electronic- | Electronic- | Electronic- | Electronic- |
| | 1 | | | 1 | | l | | | | | | | | 1st | Add'l | Disc 1st | Disc Add'l |
| | | | l | | | <u> </u> | | | | | | | L | L | | | L |
| | | | | - | | | Rec | Nonrecurring | | Nonrecurring | | | r | | Rates(\$) | | |
| | - | | | | | | | First | Add'l | First | Add'! | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| OCAL IN | ITERC | ONNECTION (CALL TRANSPORT AND TERMINATION) | | ├ | | | | | | | ļ | | | ļ | | | |
| | | bk" beside a rate indicates that the Parties have agreed to bill a | nd keer | for the | at element nursuant t | o the forms | nd conditions in | Attachment 2 | | J | l | ل | L | l | L | L | L |
| Ť | ANDE | M SWITCHING | ind Acci | 7 70. 1170 | A CICINCIA PUISUBIA I | o the terms a | ina conditions ii | Attachment 3. | | | | | | | | | |
| | | Tandem Switching Function Per MOU | | $\overline{}$ | r | Γ | 0 0009778bk | | | | | T | r | | | | |
| | | Multiple Tandern Switching, per MOU (applies to intial tandem | - | | | | 0 00037100K | | | | | ╅ | | | | | |
| | | only) | | | į | | 0.0009778 | | | | i | i | | | | | |
| | | Tandem Intermediary Charge, per MOU* | | | | · | 0.0025 | | | | | | · | | | <u> </u> | |
| • | This cl | harge is applicable only to transit traffic and is applied in additio | n to app | licable | switching and/or inte | rconnection | charges. | | | <u> </u> | <u> </u> | | | L | L | L, | |
| Ī | RUNK | CHARGE | | | 4. | | - Thursday | | | | | | | | | | |
| | | Installation Trunk Side Service - per DS0 | | | OHO | TPP6X | | 21.59 | 8.09 | | 1 | 1 | 1 | Υ | | Υ | 1 |
| | | Installation Trunk Side Service - per DS0 | | | OHD | TPP9X | 1 | 21.59 | 8.09 | 1 | | | t | | | | |
| | | Dedicated End Office Trunk Port Service-per DS0** | | Ι | OHD | TDEOP | 0.00 | | | | | | | | | | |
| | | Dedicated End Office Trunk Port Service-per DS1** | I | Γ | OH1 OH1MS | TDE1P | 0.00 | | · · · · · · · · · · · · · · · · · · · | | 1 | | | | | | |
| | | Dedicated Tandem Trunk Port Service-per DS0** | | Ι | OHD | TDWOP | 0.00 | | | | | | | | | | 1 |
| | | Dedicated Tandem Trunk Port Service-per DS1** | | | OH1 OH1MS | TDW1P | 0.00 | | | | | | | | | | 1 |
| | * This r | ate element is recovered on a per MOU basis and is included in | the End | Office | Switching and Tand | lem Switchin | g, per MOU rate | elements | | · | | | • | • | | | |
| | OMMO | N TRANSPORT (Shared) | | | | | | | | | | | | | | | |
| | | Common Transport - Per Mile, Per MOU | I. | | | 1 | 0.0000064bk | | | | | | | T | | | |
| | | Common Transport - Facilities Termination Per MOU | | | | | 0.0003871bk | | | | | | 1 | 1 | | | 1 |
| | | ONNECTION (DEDICATED TRANSPORT) | | | | | | | | | | | | | | | |
| 1 | | FFICE CHANNEL - DEDICATED TRANSPORT | | | | | | | | | | | | | | | |
| 1 | | Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade - | 1 | Γ. | | [| | | | | | | T | | | | |
| | | Per Mile per month | | | ОНМ | 1L5NF | 0.0174 | | | | | 1 | l | | | | l . |
| | | Interoffice Channel - Dedicated Transport- 2- Wire Voice Grade - | | I | } | 1 | | | | | | | | T | | | |
| | | Facility Termination per month | L | | ОНМ | 1L5NF | 18.58 | <u>55 39</u> | 17.37 | 27.96 | 3.51 | <u> </u> | L | | | | |
| 1 | | Interoffice Channel - Dedicated Transport - 56 kbps - per mile per | | 1 | | | | | | | | | | | | | 1 |
| | | manth | 1 | <u> </u> | ОНМ | 1L5NK | 0.0174 | 1 | | <u> </u> | 1 | 1 | | İ | | | |
| | | Interoffice Channel - Dedicated Transport - 56 kbps - Facility | 1 | 1 | | | | | | | | 1 | | T | | | |
| | | Termination per month | <u> </u> | 1 | ОНМ | 1L5NK | 17.98 | 55.39 | 17.37 | 27.96 | 3.51 | | | | | | L |
| | ı | Interoffice Channel - Dedicated Transport - 64 kbps - per mile per | | | | | | | | | | | | | | | 1 |
| | | month | ļ | | ОНМ | 1L5NK | 0.0174 | | | l | | | | | | | |
| | | Interoffice Channel - Dedicated Transport - 64 kbps - Facility | l | Į. | 1 | l | | | | | | 1 | 1 | 1 | | | 1 |
| | | Termination per month | <u> </u> | ↓ | ОНМ | 1L5NK | 17.98 | 55.39 | 17.37 | 27.96 | 3.51 | 1 | J | L | | | |
| - 1 | | Interoffice Channel - Dedicated Channel - DS1 - Per Mile per | 1 | 1 | | | 1 | | l | i | | ŀ | | 1 | 1 | | |
| | | month | ļ | | OH1, OH1MS | 1L5NL | 0.3562 | | | | 1 | | ļ | ļ | <u> </u> | ļ | |
| | | Interoffice Channel - Dedicated Tranport - DS1 - Facility | 1 | | | 1 | 1 | ļ | | | 1 | | | | 1 | 1 | |
| | | Termination per month | | | OH1, OH1MS | 1L5NL | 77.86 | 112.40 | 76.27 | 19.55 | 14.99 | 9 | | | | ļ | |
| 1 | | Interoffice Channel - Dedicated Transport - DS3 - Per Mile per | 1 | 1 | | | | 1 | | ì | 1 | 1 |] | | 1 | | |
| | | month Control of the control of the | - | +- | онз, онзмѕ | 1L5NM | 2.34 | | | | | + | | | | _ | - |
| į | | Interoffice Channel - Dedicated Transport - DS3 - Facility | 1 | | OUR OLISTES | | | | | | | . | | 1 | 1 | 1 | |
| | | Termination per month | | 1 | ОНЗ, ОНЗМЅ | 1L5NM | 848.99 | 395.29 | 176.56 | 109.04 | 105.91 | <u>' </u> | | 1 | <u> </u> | L | |
| | LUCAL | CHANNEL - DEDICATED TRANSPORT | т | - | louis | TEEN/2 | 10.00 | 400.00 | 24.00 | E4.04 | 1 400 | · I | | т | т | | 7 |
| | | Local Channel - Dedicated - 2-Wire Voice Grade per month | + | + | ОНМ | TEFV2 | 15.29 | | 24.16 | | | | + | + | + | | |
| | | Local Channel - Dedicated - 4-Wire Voice Grade per month | + | +- | OH1 | TEFV4 TEFHG | 16.18 32.25 | | 24.83 233.26 | | | | + | + | | + | |
| | | Local Channel - Dedicated - DS1 per month | | +- | ION I | EFRG | 32.25 | 211.33 | 233.26 | 33.18 | 22.30 | * | | + | + | | + |
| | | Local Channel - Dedicated - DS3 Facility Termination per month | ł | 1 | ОНЗ | TEFHJ | 611.30 | 595.37 | 304.50 | 215.82 | 151.15 | - 1 | | | 1 | 1 | 1 |
| | OC AT | INTERCONNECTION MID-SPAN MEET | 1 | ٠ | 10113 | Treena | 011.30 | 1 393.37 | 1 304.50 | 213.02 | 1 131.13 | <u> </u> | Ь | | | | |
| | LUVAL | Local Channel - Dedicated - DS1 per month | 1 | | OHIMS | TEFHG | 0.00 | 0.00 | T | T | | т | | Т | 1 | τ | τ |
| | | Local Charmel - Dedicated - DS1 per month | + | + | OH3MS | TEFHJ | 0.00 | | | | | | | + | | | |
| | | PLEXERS | | | 12 5.00 | 1.2 | 3.00 | 3.00 | · | | | | · | | | | |
| | | Channelization - DS1 to DS0 Channel System | Ι. | Т | OH1, OH1MS | SATN1 | 80.77 | 141.87 | 77.11 | 14.51 | 13.46 | 6 | | T | 1 | T | T |
| | | DS3 to DS1 Channel System per month | | t | OH3, OH3MS | SATNS | 222.98 | | 108.47 | | | | 1 | 1 | 1 | | |
| | | DS3 Interface Unit (DS1 COCI) per month | T^{-} | +- | OH1, OH1MS | SATCO | 17.58 | | | | 1 | T | | T | | | |
| | | If no rate is identified in the contract, the rates, terms, and cond | ditions fo | or the s | | | as set forth in a | pplicable BellS | | | | | | | | | |
| SIGNAL | | | T | T | | T | T | 1 | 1 | T | 1 | T | | T | | | |
| | | "bk" beside a rate indicates that the parties have agreed to bill a | and keer | for the | at element pursuant t | o the terms a | and conditions in | Attachment 3. | | | | | | | | | |
| | | CCS7 Signaling Termination, Per STP Port | L | | UDB | PT8SX | 138.41 | I | | | | | | | | | |
| | | CCS7 Signaling Usage, Per TCAP Message | | L^{-} | | | 0.0000916 | | | L | | | | | 1 | | |
| | | CCS7 Signaling Connection, Per DS1 level link (A link) | T | | UDB | TPP6A | 17.84 | | 130.84 | | | | | 20.35 | | | |
| | | CC\$7 Signaling Connection, Per DS3 level link (A link) | | \mathbb{L}^{-} | UDB | TPP9A | 17.84 | 130.84 | 130.84 | | | | | 20.35 | 0.00 | 0.00 | 0.00 |
| | | CCS7 Signaling Connection, Per DS1 level link (B link) (also know | n | | | T | | | 1 | | | | | | | | |
| ı | | as D link) | | | UDB | TPP6B | 17.84 | 130.84 | 130 84 | 1 | 1 | 1 | 1 | 20 35 | 0.00 | 0.00 | 0.00 |

| LOCAL INT | ERCONNECTION - Tennessee | | | | | | | | | | | | Att: 3 Exh: A | | | |
|-------------|--|---------|------|-----|--------------------|--------------|------------|-----------|-------|---------------|-------|---|---------------|----------|---|---|
| CATEGORY | | Interim | Zone | BCS | usoc | - | | RATES(\$) | | | | Svc Order Submitted Manually per LSR | | Charge - | Incremental Charge - Manual Svc Order va. Electronic- Disc 1st | Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l |
| | | | - | | _ Nonrecurring Non | Nonrecurring | Disconnect | | | OSS Rates(\$) | | | | | | |
| | | | | | | Rec | First | Add'l | First | Add'I | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | CCS7 Signaling Connection, Per DS3 level link (B link) (also known as D link) | | | UDB | трр9В | 17.84 | 130.84 | 130.84 | | | | | 20.35 | 0.00 | 0.00 | 0.00 |
| | CCS7 Signaling Usage, Per ISUP Message | | | | T | 0.0000373bk | | | | | | | L | | | |
| | CCS7 Signaling Usage Surrogate, per link per LATA | | | UDB | STU56 | 352.3bk | | | | | | | | | | |
| | Signaling Point Code, per Originating Point Code Establishment or Change, per STP | | | UDB | CCAPO | | 121 77 | 121,77 | | | | | 20 35 | 0.00 | 0 00 | 0 00 |
| | CCS7 Signaling Connection, Switched access service, interface groups, transmissiom paths 6 DS1 level path with bit stream signaling | | | UDB | TPP6X | 17.84 | 130.84 | 130.84 | | | | | 20.35 | 0.00 | 0.00 | 0.00 |
| | CCS7 Signaling Connection, Switched access service, interface groups, transmissiom paths 9 DS3 level path with bit stream signaling. | | | UDB | тррах | 17.84 | 130.84 | 130.84 | | | | | 20.35 | 0.00 | 0.00 | 0.00 |

Attachment 2 AT&T Southeast 9-State ICA

Attachment 4 – Collocation Page 1

Attachment 4

AT&T Collocation

Version: 2Q07 Standard ICA

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| 6 | Ordering and Preparation of Collocation Space | 21 |
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Version: 2Q07 Standard ICA

AT&T COLLOCATION

1. Scope of Attachment

1.1 AT&T Premises

- The rates, terms and conditions contained within this Attachment shall only apply when Intrado is physically collocated as a sole occupant or as a Host within an AT&T Premises pursuant to this Attachment. AT&T Premises, as defined in this Attachment includes AT&T Central Offices, and Remote Terminals (hereinafter "AT&T Premises"). This Attachment is applicable to AT&T Premises owned or leased by AT&T. Where not specified, the language in this Attachment applies to both Central Office and Remote Site Collocation.
- 1.1.2 Third Party Property. If the AT&T Premises, or the property on which it is located, is leased by AT&T from a third party or otherwise controlled by a third party, special considerations and intervals may apply in addition to the terms and conditions of this Attachment. Additionally, where AT&T notifies Intrado that AT&T's agreement with a third party does not grant AT&T the ability to provide access and use rights to others, upon Intrado's request, AT&T will use commercially reasonable efforts to obtain the owner's consent and to otherwise secure such rights for Intrado. Intrado agrees to reimburse AT&T for all costs incurred by AT&T in obtaining such rights for Intrado. In cases where a third party agreement does not grant AT&T the right to provide access and use rights to others as contemplated by this Attachment and AT&T, is unable to secure such access and use rights for Intrado, Intrado shall be responsible for obtaining such permission to access and use such property. AT&T shall cooperate with Intrado in obtaining such permission.

1.2 Right to Occupy

- 1.2.1 AT&T shall offer to Intrado collocation on rates, terms and conditions that are just, reasonable, nondiscriminatory and consistent with the rules of the FCC. Subject to the rates, terms and conditions of this Attachment, where space is available and it is technically feasible, AT&T will allow Intrado to occupy a certain area designated by AT&T within an AT&T Premises, or on AT&T property upon which the AT&T Premises is located, of a size which is specified by Intrado and agreed to by AT&T (hereinafter "Collocation Space"). Except as otherwise specified, any references to Collocation Space shall be for physical collocation. The necessary rates, terms and conditions for a premises as defined by the FCC, other than AT&T Premises, shall be negotiated upon reasonable request for collocation at such premises.
- 1.2.2 Neither AT&T nor any of AT&T's affiliates may reserve space for future use on more preferential terms than those set forth in this Attachment.
- 1.2.2.1 In all states other than Florida, the size specified by Intrado may contemplate a request for space sufficient to accommodate Intrado's growth within a twenty-four (24) month period.

Version: 2007 Standard ICA

- 1.2.2.2 In the state of Florida, the size specified by Intrado may contemplate a request for space sufficient to accommodate Intrado's growth within an eighteen (18) month period.
- Space Allocation. AT&T shall assign Intrado Collocation Space that utilizes 1.3 existing infrastructure (e.g., heating, ventilation, air conditioning (HVAC), lighting and available power), if such space is available for collocation. Otherwise, AT&T shall attempt to accommodate Intrado's requested space preferences, if any, including the provision of contiguous space for any subsequent request for collocation. In allocating Collocation Space, AT&T shall not materially increase Intrado's cost or materially delay Intrado's occupation and use of the Collocation Space, assign Collocation Space that will impair the quality of service or otherwise limit the service Intrado wishes to offer, reduce unreasonably the total space available for physical collocation or preclude reasonable physical collocation within the AT&T Premises. Space shall not be available for collocation if it is: (a) physically occupied by non-obsolete equipment; (b) assigned to another collocated telecommunications carrier; (c) used to provide physical access to occupied space; (d) used to enable technicians to work on equipment located within occupied space; (e) properly reserved for future use, either by AT&T or another collocated telecommunications carrier; or (f) essential for the administration and proper functioning of the AT&T Premises. AT&T may segregate Collocation Space and require separate entrances for collocated telecommunications carriers to access their Collocation Space, pursuant to FCC Rules.

1.4 Transfer of Collocation Space

- 1.4.1 Intrado shall be allowed to transfer Collocation Space to another CLEC under the following conditions: (1) the AT&T Premises is not at or near space exhaustion; (2) the transfer of space shall be contingent upon AT&T's approval, which will not be unreasonably withheld; (3) Intrado has no unpaid, undisputed collocation charges; and (4) the transfer of the Collocation Space is in conjunction with Intrado's sale of all or substantially all, of the in-place collocation equipment to the same CLEC.
- The responsibilities of Intrado shall include: (1) submitting a letter of authorization to AT&T for the transfer; (2) entering into a transfer agreement with AT&T and the acquiring CLEC; and (3) returning all Security Access Devices to AT&T. The responsibilities of the acquiring CLEC shall include: (1) submitting an application to AT&T for the transfer of the Collocation Space; (2) satisfying all requirements of its interconnection agreement with AT&T; (3) submitting a letter to AT&T for the assumption of services; and (4) entering into a transfer agreement with AT&T and Intrado.
- 1.4.3 In conjunction with a transfer of Collocation Space, any services associated with the Collocation Space shall be transferred pursuant to separately negotiated rates, terms and conditions.

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1.5 Space Reclamation

- 1.5.1 In the event of space exhaust within an AT&T Premises, AT&T may include in its documentation for the Petition for Waiver filed with the Commission, any unutilized space in the AT&T Premises. Intrado will be responsible for the justification of unutilized space within its Collocation Space, if the Commission requires such justification.
- 1.5.2 AT&T may reclaim unused Collocation Space when an AT&T Premises is at, or near, space exhaustion and Intrado cannot demonstrate that Intrado will utilize the Collocation Space in the time frames set forth below in Section 1.5.3. In the event of space exhaust or near exhaust within an AT&T Premises, AT&T will provide written notice to Intrado requesting that Intrado release non-utilized Collocation Space to AT&T, when one hundred percent (100%) of the Collocation Space in Intrado's collocation arrangement is not being utilized.
- 1.5.3 Within twenty (20) days of receipt of written notification from AT&T, Intrado shall either: (1) return the non-utilized Collocation Space to AT&T in which case Intrado shall be relieved of all obligations for charges associated with that portion of the Collocation Space applicable from the date the Collocation Space is returned to AT&T; or (2) for all states, with the exception of Florida, provide AT&T with information demonstrating that the Collocation Space will be utilized within twenty-four (24) months from the date Intrado accepted the Collocation Space (Acceptance Date) from AT&T. For Florida, Intrado shall provide information to AT&T demonstrating that the Collocation Space will be utilized within eighteen (18) months from the Acceptance Date.
- 1.5.4 Disputes concerning AT&T's claim of space exhaust, or near exhaust, or Intrado's refusal to return requested Collocation Space should be resolved by AT&T and Intrado pursuant to the dispute resolution language contained in the General Terms and Conditions.
- 1.6 <u>Use of Space.</u> Intrado may only place in the Collocation Space equipment necessary for interconnection with AT&T's services/facilities or for accessing AT&T's unbundled network elements for the provision of Telecommunications Services, as specifically set forth in this Agreement. The Collocation Space assigned to Intrado may not be used for any purposes other than as specifically described herein, including, but not limited to office space or a place of reporting for Intrado's employees or certified suppliers.
- 1.7 <u>Rates and Charges.</u> Intrado agrees to pay the rates and charges identified in Exhibit B.
- 1.8 <u>Due Dates.</u> If any due date contained in this Attachment falls on a weekend or a national holiday, then the due date will be the next business day thereafter. For intervals of ten (10) days or less, national holidays will be excluded. For purposes of this Attachment, national holidays include the following: New Year's Day, Martin Luther King, Jr. Day, President's Day (Washington's Birthday), Memorial

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Day, Independence Day, Labor Day, Columbus Day, Veteran's Day, Thanksgiving Day and Christmas Day.

1.9 <u>Compliance.</u> Subject to Section 24 of the General Terms and Conditions of this Agreement, the Parties agree to comply with all applicable federal, state, county, local and administrative laws, rules, ordinances, regulations and codes in the performance of their obligations hereunder.

2 Optional Reports

- 2.1 Space Availability Report. Upon request from Intrado and at Intrado's expense, AT&T will provide a written report (Space Availability Report) describing in detail the space that is currently available for collocation at a particular AT&T Premises. This report will include the amount of Collocation Space available at the AT&T Premises requested, the number of collocators present at the AT&T Premises, any modifications in the use of the space since the last report on the AT&T Premises requested and the measures AT&T is taking to make additional space available for collocation arrangements. A Space Availability Report does not reserve space at the AT&T Premises for which the Space Availability Report was requested by Intrado.
- 2.1.1 The request from Intrado for a Space Availability Report must be in writing and include the AT&T Premises street address, as identified in the LERG, and the CLLI code for the AT&T Premises requested. CLLI code information is located in the NECA Tariff FCC No. 4.
- 2.1.2 AT&T will respond to a request for a Space Availability Report for a particular AT&T Premises within ten (10) days of the receipt of such request.
- AT&T will use commercially reasonable efforts to respond in ten (10) days to a Space Availability Report request when the request includes from two (2) to five (5) AT&T Premises within the same state. The response time for Space Availability Report requests of more than five (5) AT&T Premises, whether the request is for the same state or for two (2) or more states within the AT&T Southeast Region 9-State, shall be negotiated between the Parties.
- 2.2 Remote Terminal Information. Upon request, AT&T will provide Intrado with the following information concerning AT&T's remote terminals: (i) the address of the remote terminal; (ii) the CLLI code of the remote terminal; (iii) the carrier serving area of the remote terminal; (iv) the designation of which remote terminals subtend a particular central office; and (v) the number and address of customers that are served by a particular remote terminal.
- 2.2.1 AT&T will provide this information within thirty (30) days of a Intrado request subject to the following conditions: (i) the information will only be provided on a CD in the same format in which it appears in AT&T's systems; and (ii) the information will only be provided for each serving wire center designated by Intrado, up to a maximum of thirty (30) wire centers per Intrado request per month per state. AT&T will bill the nonrecurring charge pursuant to the rates in Exhibit B at the time AT&T sends the CD.

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3 Collocation Options

Cageless Collocation. AT&T shall allow Intrado to collocate Intrado's equipment and facilities without requiring the construction of a cage or similar structure. AT&T shall allow Intrado to have direct access to Intrado's equipment and facilities in accordance with Section 5.1.2 below. AT&T shall make cageless collocation available in single bay increments. Except where Intrado's equipment requires special technical considerations (e.g., special cable racking or isolated ground plane), AT&T shall assign cageless Collocation Space in conventional equipment rack lineups where feasible. For equipment requiring special technical considerations, Intrado must provide the equipment layout, including spatial dimensions for such equipment pursuant to generic requirements contained in Telcordia GR-63-Core, and shall be responsible for compliance with all special technical requirements associated with such equipment.

3.2 <u>Caged Collocation</u>

- 3.2.1 AT&T will make caged Collocation Space in Central Offices available in fifty (50) square foot increments. At Intrado's option and expense, Intrado will arrange with a Supplier certified by AT&T (AT&T Certified Supplier) to construct a collocation arrangement enclosure in accordance with AT&T's specifications for a wire mesh enclosure prior to starting equipment installation. Where local building codes require enclosure specifications more stringent than AT&T's wire mesh enclosure specifications, Intrado and Intrado's AT&T Certified Supplier must comply with the more stringent local building code requirements. Intrado's AT&T Certified Supplier shall be responsible for filing and obtaining any and all necessary permits and/or licenses for such construction. AT&T or AT&T's designated agent or contractor shall provide, at Intrado's expense, documentation, which may include existing building architectural drawings, enclosure drawings, specifications, etc., necessary for Intrado's AT&T Certified Supplier to obtain all necessary permits and/or other licenses. Intrado's AT&T Certified Supplier shall bill Intrado directly for all work performed for Intrado. AT&T shall have no liability for, nor responsibility to pay, such charges imposed by Intrado's AT&T Certified Supplier. Intrado must provide the local AT&T Central Office Building Contact with two (2) Access Keys that will allow entry into the locked enclosure. Except in the case of an emergency, AT&T will not access Intrado's locked enclosure prior to notifying Intrado at least forty-eight (48) hours or two (2) business days, whichever is greater, before access to Intrado's Collocation Space is required. Upon request, AT&T shall construct the enclosure for Intrado.
- 3.2.2 In the event Intrado's AT&T Certified Supplier will construct the collocation arrangement enclosure, AT&T may elect to review Intrado's plans and specifications, prior to allowing the construction to start, to ensure compliance with AT&T's wire mesh enclosure specifications. AT&T will notify Intrado of its desire to conduct this review in AT&T's Application Response, as defined herein, to Intrado's Initial Application. If Intrado's Initial Application does not indicate its desire to construct its own enclosure and Intrado subsequently decides

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to construct its own enclosure prior to AT&T's Application Response, then Intrado will resubmit its Initial Application, indicating its desire to construct its own enclosure. If Intrado subsequently decides construct its own enclosure after the bona fide firm order (hereinafter "BFFO") has been accepted by AT&T, Intrado will submit a Subsequent Application, as defined in Section 6.2 below. If AT&T elects to review Intrado's plans and specifications, then AT&T will provide notification to Intrado within ten (10) days after the Initial Application BFFO date or, if a Subsequent Application is submitted as set forth in the preceding sentence, then the Subsequent Application BFFO date. AT&T shall complete its review within fifteen (15) days after AT&T's receipt of Intrado's plans and specifications. Regardless of whether or not AT&T elects to review Intrado's plans and specifications, AT&T reserves the right to inspect the enclosure after construction has been completed to ensure that it is constructed according to Intrado's submitted plans and specifications and/or AT&T's wire mesh enclosure specifications, as applicable. If AT&T decides to inspect the constructed Collocation Space, AT&T will complete its inspection within fifteen (15) days after receipt of Intrado's written notification that the enclosure has been completed. Within seven (7) days after AT&T has completed its inspection of Intrado's caged Collocation Space, AT&T shall require Intrado, at Intrado's expense, to remove or correct any structure that does not meet Intrado's plans and specifications or AT&T's wire mesh enclosure specifications, as applicable.

3.3 Shared Caged Collocation

- 3.3.1 Intrado may allow other telecommunications carriers to share Intrado's caged Collocation Space, pursuant to the terms and conditions agreed to by Intrado (Host) and the other telecommunications carriers (Guests) contained in this Section, except where the AT&T Premises is located within a leased space and AT&T is prohibited by said lease from offering such an option to Intrado. AT&T shall be notified in writing by Intrado upon the execution of any agreement between the Host and its Guest(s) prior to the submission of an application. Further, such notification shall include the name of the Guest(s), the term of the agreement, and a certification by Intrado that said agreement imposes upon the Guest(s) the same terms and conditions for Collocation Space as set forth in this Attachment between AT&T and Intrado. The term of the agreement between the Host and its Guest(s) shall not exceed the term of this Agreement between AT&T and Intrado.
- Intrado, as the Host, shall be the sole interface and responsible Party to AT&T for the assessment and billing of rates and charges contained within this Attachment and for the purposes of ensuring that the safety and security requirements of this Attachment are fully complied with by the Guest(s), its employees and agents. AT&T shall provide Intrado with a pro-ration of the costs of the Collocation Space based on the number of collocators and the space used by each. There will be a minimum charge of one (1) bay/rack per Host/Guest. In addition to the above, for all states other than Florida, Intrado shall be the responsible Party to AT&T for the purpose of submitting applications for initial and additional

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equipment placement for the Guest(s). In Florida, the Guest(s) may submit its own Initial Application and Subsequent Applications for equipment placement using the Host's ACNA. A separate Guest application shall result in the assessment of an Initial Application Fee or a Subsequent Application Fee, as set forth in Exhibit B, which will be billed to the Host on the date that AT&T provides its written Application Response to the Guest(s) Bona Fide application.

- 3.3.3 Notwithstanding the foregoing, the Guest(s) may submit service orders directly to AT&T to request the provisioning of interconnecting facilities between AT&T and the Guest(s), the provisioning of services, and/or access to Network Elements. The bill for these interconnecting facilities, services and Network Elements will be charged to the Guest(s) pursuant to the applicable AT&T Tariff or the Guest's Interconnection Agreement with AT&T.
- 3.3.4 Intrado shall indemnify and hold harmless AT&T from any and all claims, actions, causes of action, of whatever kind or nature arising out of the presence of Intrado's Guest(s) in the Collocation Space, except to the extent caused by AT&T's sole negligence, gross negligence, or willful misconduct.
- 3.4 Adjacent Collocation
- 3.4.1 Subject to technical feasibility and space availability, AT&T will permit an adjacent collocation arrangement (Adjacent Arrangement) on AT&T Premises' property only when space within the requested AT&T Premises is legitimately exhausted and where the Adjacent Arrangement does not interfere with access to existing or planned structures or facilities on the AT&T Premises' property. An Adjacent Arrangement shall be constructed or procured by Intrado or Intrado's AT&T Certified Supplier and must be in conformance with the provisions of AT&T's design and construction specifications. Further, Intrado shall construct, procure, maintain and operate said Adjacent Arrangement pursuant to all of the applicable rates, terms and conditions set forth in this Attachment.
- 3.4.2 If Intrado requests Adjacent Collocation, pursuant to the conditions stated in Section 3.4 above, Intrado must arrange with an AT&T Certified Supplier to construct or procure the Adjacent Arrangement structure in accordance with AT&T's specifications. AT&T will provide the appropriate specifications upon request. Where local building codes require specifications more stringent than AT&T's own specifications, Intrado and Intrado's AT&T Certified Supplier shall comply with the more stringent local building code requirements. Intrado's AT&T Certified Supplier shall be responsible for filing and obtaining any and all necessary zoning, permits and/or licenses for such construction. Intrado's AT&T Certified Supplier shall bill Intrado directly for all work performed for Intrado to comply with this Attachment. AT&T shall have no liability for, nor responsibility to pay such charges imposed by Intrado's AT&T Certified Supplier. Intrado must provide the local AT&T contact with two (2) cards, keys or other access devices used to gain entry into the locked enclosure. Except in the case of an emergency, AT&T will not access Intrado's locked enclosure prior to notifying Intrado at

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least forty-eight (48) hours or two (2) business days, whichever is greater, before access to the Collocation Space is required.

- 3.4.3 Intrado must submit its Adjacent Arrangement construction plans and specifications to AT&T when it places its Firm Order. AT&T shall review Intrado's plans and specifications prior to the construction of an Adjacent Arrangement to ensure Intrado's compliance with AT&T's specifications. AT&T shall complete its review within fifteen (15) days after receipt of the plans and specifications from Intrado for the Adjacent Arrangement. AT&T may inspect the Adjacent Arrangement during and after construction is completed to ensure that it is constructed according to Intrado's submitted plans and specifications. If AT&T decides to inspect the completed Adjacent Arrangement, AT&T will complete its inspection within fifteen (15) days after receipt of Intrado's written notification that the Adjacent Arrangement has been completed. Within seven (7) days after AT&T has completed its inspection of Intrado's Adjacent Arrangement, AT&T shall require Intrado, at Intrado's expense, to remove or correct any structure that does not meet its submitted plans and specifications or AT&T's specifications, as applicable.
- Intrado shall provide a concrete pad, the structure housing the Adjacent 3.4.4 Arrangement, HVAC, lighting and all of the facilities that are required to connect the structure (i.e., racking, conduits, etc.) to the AT&T point of demarcation. At Intrado's option and where the local authority having jurisdiction permits, AT&T shall provide an AC power source and access to physical Collocation services and facilities, subject to the same nondiscriminatory requirements as those applicable to any other physical Collocation arrangement. In Alabama and Louisiana, at Intrado's request and expense, AT&T will provide Direct Current (DC) power to an Adjacent Collocation site where technically feasible, as that term has been defined by the FCC, and in accordance with applicable law. AT&T will provide DC power in an Adjacent Arrangement provided that such provisioning can be done in compliance with the National Electric Code (NEC), all safety and building codes and any local codes, such as, but not limited to, local zoning codes, and upon completion of negotiations between the Parties on the applicable rates and provisioning intervals. Intrado will pay for any and all DC power construction and provisioning costs to an Adjacent Arrangement through individual case basis (ICB) pricing that must be paid as follows: fifty percent (50%) before the DC installation work begins and fifty percent (50%) at completion of the DC installation work to the Adjacent Arrangement. Intrado's AT&T Certified Supplier shall be responsible, at Intrado's sole expense, for filing the required documentation to obtain any and all necessary permits and/or licenses for an Adjacent Arrangement. AT&T shall allow Shared Caged Collocation within an Adjacent Arrangement, pursuant to the terms and conditions set forth in Section 3.3 above.

3.5 Direct Connect

3.5.1 AT&T will permit Intrado to directly interconnect between its own physical/virtual Collocation Spaces within the same AT&T Premises (Direct

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Connect). Intrado shall contract with an AT&T Certified Supplier to place the Direct Connect, which shall be provisioned using facilities owned by Intrado. A Direct Connect shall utilize AT&T common cable support structure. There will be a recurring charge per linear foot, per cable, of the actual common cable support structure used by Intrado to provision the Direct Connect between its physical/virtual Collocation Spaces. In those instances where Intrado's physical/virtual Collocation Spaces are contiguous in the central office, Intrado will have the option of using Intrado's own technicians to deploy the Direct Connect using either electrical or optical facilities between its Collocation Spaces by constructing its own dedicated cable support structure. Intrado will deploy such electrical or optical connections directly between its own equipment without being routed through AT&T's equipment or common cable support structure. Intrado may not self-provision a Direct Connect on any AT&T distribution frame, Point of Termination (POT) Bay, Digital System Cross-Connect (DSX) panel or Light Guide Cross-Connect (LGX) panel. Intrado is solely responsible for ensuring the integrity of the signal.

- 3.5.2 To place an order for a Direct Connect, Intrado must submit an Initial Application or Subsequent Application to AT&T. If no modification to the Collocation Space is requested other than the placement of a Direct Connect, the Co-Carrier Cross Connect/Direct Connect Application Fee for Direct Connect, as defined in Exhibit B, will apply. If other modifications are requested, in addition to the placement of a Direct Connect, either an Initial Application Fee or a Subsequent Application Fee will apply, pursuant to Section 6.2 below. AT&T will bill this nonrecurring charge on the date that AT&T provides an Application Response to Intrado.
- 3.6 Co-Carrier Cross Connect (CCXC)
- 3.6.1 A CCXC is a cross connection between Intrado and another collocated telecommunications carrier, other than AT&T, in the same AT&T Premises. Where technically feasible, AT&T will permit Intrado to interconnect between its Collocation Space(s) and the physical/virtual collocation space(s) of another collocated telecommunications carrier(s) within the same AT&T Premises via a CCXC, pursuant to the FCC's Rules. The other collocated telecommunications carrier's agreement must also contain CCXC rates, terms and conditions before AT&T will permit the provisioning of a CCXC between the two (2) collocated carriers. The applicable AT&T charges will be assessed to Intrado upon Intrado's request for the CCXC. Intrado is prohibited from using the Collocation Space for the sole or primary purpose of cross-connecting to other collocated telecommunications carriers.
- 3.6.2 Intrado must contract with an AT&T Certified Supplier to place the CCXC. The CCXC shall be provisioned using facilities owned by Intrado. Such cross-connections to other collocated telecommunications carriers may be made using either electrical or optical facilities. Intrado shall be responsible for providing a LOA, with the application, to AT&T from the other collocated telecommunications carrier to which it will be cross-connecting. The CCXC shall utilize AT&T common cable support structure. There will be a recurring charge

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per linear foot, per cable, of the common cable support structure used by Intrado to provision the CCXC to the other collocated telecommunications carrier. In those instances where Intrado's equipment and the equipment of the other collocated telecommunications carrier are located in contiguous caged Collocation Space, Intrado may use its own technicians to install the CCXC using either electrical or optical facilities between the equipment of both collocated telecommunications carriers by constructing a dedicated cable support structure between the two (2) contiguous cages. Intrado shall deploy such electrical or optical cross-connections directly between its own equipment and the equipment of the other collocated telecommunications carrier without being routed through AT&T's equipment or, in the case of a CCXC provisioned between contiguous collocation spaces, common cable support structure. Intrado shall not provision CCXC on any AT&T distribution frame, POT Bay, DSX panel or LGX panel. Intrado is solely responsible for ensuring the integrity of the signal.

3.6.3 To place an order for a CCXC, Intrado must submit an application to AT&T. If no modification to the Collocation Space is requested other than the placement of a CCXC, the Co-Carrier Cross Connect/Direct Connect Application Fee for a CCXC, as defined in Exhibit B, will apply. If other modifications are requested, in addition to the placement of a CCXC, either an Initial Application or a Subsequent Application Fee will apply, pursuant to Section 6.2 below. AT&T will bill this nonrecurring charge on the date that it provides an Application Response to Intrado.

4 Occupancy

- 4.1 <u>Space Ready Notification.</u> AT&T will notify Intrado in writing when the Collocation Space is ready for occupancy (Space Ready Date).
- 4.2 Acceptance Walkthrough. Intrado will schedule and complete an acceptance walkthrough of new or additional provisioned Collocation Space with AT&T within fifteen (15) days after the Space Ready Date. AT&T will correct any identified deviations from Intrado's original or jointly amended application within seven (7) days after the walkthrough, unless the Parties mutually agree upon a different time frame. AT&T will then establish a new Space Ready Date. Another acceptance walkthrough will be scheduled and conducted within fifteen (15) days after the new Space Ready Date. This follow-up acceptance walkthrough will be limited to only those deviations identified in the initial walkthrough. If Intrado completes its acceptance walkthrough within the fifteen (15) day interval associated with the applicable Space Ready Date, billing will begin upon the date of Intrado's acceptance of the Collocation Space (Space Acceptance Date). In the event Intrado fails to complete an acceptance walkthrough within the fifteen (15) day interval associated with the applicable Space Ready Date, the Collocation Space shall be deemed accepted by Intrado on the Space Ready Date and billing will commence from that date.
- 4.3 <u>Early Space Acceptance.</u> If Intrado decides to occupy the Collocation Space prior to the Space Ready Date, the date Intrado executes the Agreement for Customer

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Access and Acceptance to Unfinished Collocation Space is the date that will be deemed the Space Acceptance Date and billing will begin from that date.

- 4.4 Equipment Installation. Intrado shall notify AT&T in writing that its collocation equipment installation is complete. Intrado's collocation equipment installation is complete when Intrado's equipment is connected to AT&T's network for the purpose of provisioning Telecommunication Services to Intrado's customers. AT&T may refuse to accept any orders for cross-connects until it has received such notice from Intrado.
- 4.5 <u>Termination of Occupancy.</u>
- In addition to any other provisions addressing termination of occupancy in this 4.5.1 Agreement, Intrado may terminate its occupancy of a particular Collocation Space by submitting a Subsequent Application requesting termination of occupancy for such Collocation Space. Such termination shall be effective upon AT&T's acceptance of the Space Relinquishment Form. Billing for monthly recurring charges will cease on the date that Intrado and AT&T conduct an inspection of the terminated space and jointly sign off on the Space Relinquishment Form or on the date that Intrado signs off on the Space Relinquishment Form and sends this form to AT&T, provided no discrepancies are found during AT&T's subsequent inspection of the terminated space. If the subsequent inspection by AT&T reveals any discrepancies, billing will cease on the date that AT&T and Intrado iointly conduct an inspection, confirming that Intrado has corrected all of the noted discrepancies identified by AT&T. A Subsequent Application Fee will not apply for the termination of occupancy; however, specific disconnect fees may apply to the services terminating to such Collocation Space. The particular disconnect fees that would apply in each state are contained in Exhibit B.
- 4.5.2 Upon termination of occupancy, Intrado, at its sole expense, shall remove its equipment and any other property owned, leased or controlled by Intrado from the Collocation Space. Intrado shall have thirty (30) days from the Bona Fide Firm Order (BFFO) date (Termination Date) to complete such removal, including the removal of all equipment and facilities of Intrado's Guest(s), unless Intrado's Guest(s) has assumed responsibility for the Collocation Space housing the Guest(s)'s equipment and executed the appropriate documentation required by AT&T to transfer the Collocation Space to the Guest(s) prior to Intrado's Termination Date.
- 4.5.3 Intrado shall continue the payment of all monthly recurring charges to AT&T until the date Intrado, and if applicable Intrado's Guest(s), has fully vacated the Collocation Space and the Space Relinquishment Form has been accepted by AT&T. If Intrado or Intrado's Guest(s) fails to vacate the Collocation Space within thirty (30) days from the Termination Date, AT&T shall have the right to remove and dispose of the equipment and any other property of Intrado or Intrado's Guest(s), in any manner that AT&T deems fit, at Intrado's expense and with no liability whatsoever for Intrado's property or Intrado's Guest(s) property.

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4.5.4 Upon termination of Intrado's right to occupy specific Collocation Space, the Collocation Space will revert back to AT&T's central office space inventory. Intrado shall surrender the Collocation Space to AT&T in the same condition as when it was first occupied by Intrado, with the exception of ordinary wear and tear, unless otherwise agreed to by the Parties. Intrado's AT&T Certified Supplier shall be responsible for updating and making any necessary changes to AT&T's records as required by AT&T specifications including, but not limited to, AT&T's Central Office Record Drawings and ERMA Records. Intrado shall be responsible for the cost of removing any Intrado constructed enclosure, as well as any supporting structures (e.g., racking, conduits, power cables, etc.), by the Termination Date and restoring the grounds to their original condition.

5 Use of Collocation Space

5.1 Equipment Type

- 5.1.1 AT&T shall permit the collocation and use of any equipment necessary for interconnection to AT&T's network and/or access to AT&T's unbundled network elements in the provision of Telecommunications Services, as the term "necessary" is defined by FCC 47 C.F.R. § 51.323 (b). The primary purpose and function of any equipment collocated in an AT&T Premises must be for interconnection to AT&T's network or access to AT&T's unbundled network elements in the provision of Telecommunications Services. Equipment is necessary for interconnection if an inability to deploy that equipment would, as a practical, economical, or operational matter, preclude the requesting carrier from obtaining interconnection with AT&T at a level equal in quality to that which AT&T obtains within its own network or what AT&T provides to any affiliate, subsidiary, or other party.
- 5.1.2 Examples of equipment that would not be considered necessary include, but are not limited to: traditional circuit switching equipment, equipment used exclusively for call-related databases, computer servers used exclusively for providing information services, OSS equipment used to support collocated telecommunications carrier network operations, equipment that generates customer orders, manages trouble tickets or inventory, or stores customer records in centralized databases, etc. AT&T will determine upon receipt of an application if the requested equipment is necessary based on the criteria established by the FCC. Multifunctional equipment placed on an AT&T Premises must not place any greater relative burden on AT&T's property than comparable single-function equipment. AT&T reserves the right to allow the collocation of any equipment on a nondiscriminatory basis.
- 5.1.3 Such equipment must, at a minimum, meet the following Telcordia Network Equipment Building Systems (NEBS) General Equipment Requirements: for Central Offices Criteria Level 1 requirements as outlined in Telcordia Special Report SR-3580, Issue 1 and for Remote Sites Criteria Level 3 requirements as outlined in the Telcordia Special report SR-3580, Issue 1. Except where otherwise required by a Commission, AT&T shall comply with the applicable

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FCC rules relating to denial of collocation equipment based on Intrado's failure to comply with this Section.

- 5.1.3.1 To the extent Intrado wishes to place equipment in its collocation that does not meet the standards set forth in 5.1.3, Intrado may request in writing, pursuant to the Notices section of the General Terms & Conditions, a waiver to such standards. AT&T may provide a waiver in its sole discretion.
- 5.1.4 At a Remote Site, all Intrado equipment installation shall comply with AT&T TR 73503-11h, "Grounding Engineering Procedures". Metallic cable sheaths and metallic strength members of optical fiber cables as well as the metallic cable sheaths of all copper conductor cables shall be bonded to the designated grounding bus for the Remote Site Location. All copper conductor pairs, working and non-working, shall be equipped with a solid-state protector unit (over-voltage protection only), which has been listed by a nationally recognized testing laboratory.
- 5.2 Terminations. Intrado shall not request more DS0, DS1, DS3 and/or optical terminations for a collocation arrangement than the total port or termination capacity of the equipment physically installed in the Collocation Space. The total capacity of the equipment collocated in the Collocation Space will include equipment contained in an application, as well as any equipment already placed in the Collocation Space. If full network termination capacity of the equipment being installed is not requested in the application submitted by Intrado, additional network terminations for the installed equipment will require the submission of a Subsequent Application. In the event Intrado submits an application for terminations that will exceed the total capacity of the collocated equipment, Intrado will be informed of the discrepancy by AT&T and required to submit a revision to the application.
- Security Interest in Equipment. Commencing with the most current calendar quarter after the Effective Date of this Agreement, and thereafter with respect to each subsequent calendar quarter during the term of this Agreement, Intrado will, no later than thirty (30) days after the close of such calendar quarter, provide a report to ICS Collocation Product Management, Room 34th Floor, 675 W. Peachtree Street, Atlanta, Georgia 30375, listing any equipment in the Collocation Space (i) that was added during the calendar quarter to which such report pertains, and (ii) for which there is a UCC-1 lien holder or to another entity that has a secured financial interest in such equipment (Secured Equipment). If no Secured Equipment has been installed within a given calendar quarter, no report shall be due hereunder in connection with such calendar quarter.
- 5.4 No Marketing. Intrado shall not use the Collocation Space for marketing purposes, nor shall it place any identifying signs or markings outside the Collocation Space or on the grounds of the AT&T Premises.
- 5.5 Equipment Identification. Intrado shall place a plaque or affix other identification (e.g., stenciling or labeling) to each piece of Intrado's equipment, including the appropriate emergency contacts with their corresponding telephone numbers, in

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order for AT&T to properly identify Intrado's equipment in the case of an emergency. For caged Collocation Space, such identification must be placed on a plaque affixed to the outside of the caged enclosure.

- 5.6 Entrance Facilities.
- Intrado may elect to place Intrado-owned or Intrado leased fiber entrance facilities 5.6.1 into its Collocation Space. AT&T will designate the point of interconnection in close proximity to the AT&T Premises housing the Collocation Space, such as at an entrance manhole or a cable vault for Central Offices, which is physically accessible by both Parties. For Central Offices, Intrado will provide and place fiber cable in the entrance manhole of sufficient length to be pulled through conduit and into the splice location. Intrado will provide and install a sufficient length of fire retardant riser cable, to which AT&T will splice the entrance cable. The fire retardant riser cable will extend from the splice location to Intrado's equipment in Intrado's Collocation Space. In the event Intrado utilizes a nonmetallic, riser-type entrance facility, a splice will not be required. For Remote Terminals Intrado will provide and place copper cable through conduit from the Remote Site Collocation Space to the feeder distribution interface. Such copper cable must be of sufficient length to reach the splice location for splicing by AT&T. Intrado must contact AT&T for authorization and instruction prior to placing any entrance facility cable in an entrance manhole or cable vault. Intrado is responsible for the maintenance of the entrance facilities. Nonrecurring charges for cable installation will be assessed on a per cable basis as set forth in Exhibit B upon receipt of Intrado's BFFO. Recurring charges for the cable support structure will be billed at the rates set forth in Exhibit B.
- 5.6.2 <u>Central Office Microwave Transmission Facilities.</u> At Intrado's request, AT&T will accommodate, where technically feasible and space is available, a microwave entrance facility, pursuant to separately negotiated rates, terms and conditions.
- Central Office Copper and Coaxial Cable Entrance Facilities. In Florida and Georgia, AT&T shall permit Intrado to use copper or coaxial cable entrance facilities, if approved by the Commission, but only in those rare instances where Intrado demonstrates a necessity and entrance capacity is not at or near exhaust in a particular AT&T Premises in which Intrado's Collocation Space is located. In Florida, Intrado must have approval by the Commission before it submits a request for copper entrance facilities. Notwithstanding the foregoing, in the case of adjacent collocation, copper facilities may be used between the adjacent collocation arrangement and the central office demarcation point, unless AT&T determines that limited space is available for the placement of these entrance facilities.
- 5.7 <u>Dual Entrance Facilities at a Central Office.</u> AT&T will provide at least two (2) interconnection points at each Central Office where at least two (2) such interconnection points are available and capacity exists. Upon receipt of a request by Intrado for dual entrance facilities to its physical Collocation Space, AT&T shall provide Intrado with information regarding AT&T's capacity to

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accommodate the requested dual entrance facilities. If conduit in the serving manhole(s) is available and is not reserved for another purpose or for utilization within twelve (12) months of the receipt of an application for collocation, AT&T will make the requested conduit space available for the installation of a second entrance facility to Intrado's Collocation Space. The location of the serving manhole(s) will be determined at the sole discretion of AT&T. Where dual entrance facilities are not available due to a lack of capacity, AT&T will provide this information to Intrado in the Application Response.

5.8 Shared Use

- 5.8.1 Intrado may utilize spare capacity on an existing telecommunications carrier's entrance facility for the purpose of obtaining an entrance facility to Intrado's Collocation Space within the same AT&T Premises.
- AT&T shall allow the splice, as long as the fiber is non-working dark fiber. Intrado must arrange with AT&T in accordance with AT&T's Special Construction Procedures, RL93-11-030BT, and provide a LOA from the other telecommunications carrier authorizing AT&T to perform the splice of the Intrado-provided riser cable to the spare capacity on the other telecommunications carrier's entrance facility. If Intrado desires to allow another telecommunications carrier to use its entrance facilities, the telecommunications carrier must arrange with AT&T in accordance with AT&T's Special Construction Procedures, RL93-11-030BT, and provide a LOA from Intrado authorizing AT&T to perform the splice of the telecommunications carrier's provided riser cable to the spare capacity on Intrado's entrance facility.

5.9 Demarcation Point

- 5.9.1 In Tennessee, if Intrado elects the Tennessee Regulatory Authority (TRA) rates as set forth in Exhibit C, the additional language also set forth in Exhibit C for Demarcation Point, will be effective in conjunction with the remaining terms and conditions of this Attachment.
- AT&T will designate the point(s) of demarcation between Intrado's equipment and/or network facilities and AT&T's network facilities. For 2-wire and 4-wire connections, the demarcation point shall be a common block on the AT&T designated conventional distribution frame. Intrado shall be responsible for providing the common block and cabling and Intrado's AT&T Certified Supplier shall be responsible for installing and properly labeling/stenciling the common block and any necessary cabling identified in Section 7 below. For DS1, DS3, STS1, and optical terminations, AT&T shall designate, provide, and install demarcation point hardware on a per arrangement basis. Intrado shall be responsible for providing, and Intrado's AT&T Certified Supplier shall be responsible for installing any necessary cabling and properly labeling/stenciling the demarcation point hardware for terminations identified in Section 7 below.
- 5.9.3 Intrado or its agent must install, maintain and operate the equipment/facilities on its side of the demarcation point, pursuant to Section 5.10 below and may self-provision cross-connects that may be required within its own Collocation

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Space to activate service requests.

Equipment and Facilities. Intrado, or if required by this Attachment, Intrado's AT&T Certified Supplier, is solely responsible for the design, engineering, installation, testing, provisioning, performance, monitoring and maintenance/repair of the equipment and network facilities used by Intrado, which must be performed in compliance with all applicable AT&T specifications. Such equipment and network facilities may include, but are not limited to, cable(s), equipment, and POT connections. Intrado and its designated AT&T Certified Supplier must follow and comply with all AT&T specifications outlined in the following AT&T Technical Requirements: TR 73503, TR 73519, TR 73572 and TR 73564.

5.11 AT&T's Access to Collocation Space

- 5.11.1 From time to time, AT&T may require access to Intrado's Collocation Space.

 AT&T retains the right to access Intrado's Collocation Space for the purpose of making AT&T equipment and building modifications (e.g., installing, altering or removing racking, ducts, electrical wiring, HVAC, and cabling). In such cases, AT&T will give notice to Intrado at least forty-eight (48) hours before access to Intrado's Collocation Space is required. Intrado may elect to be present whenever AT&T performs work in the Intrado's Collocation Space. The Parties agree that Intrado will not bear any of the expense associated with this type of work.
- In the case of an emergency, AT&T will provide oral notice of entry as soon as reasonably practicable after such entry.
- 5.11.3 Intrado must provide the local AT&T Central Office Building Contact with two (2) Access Devices that will allow AT&T entry into any enclosed and locked Collocation Space including, but not limited to, an Adjacent Arrangement, pursuant to the requirements contained in this Section.

5.12 Intrado's Access

Pursuant to Section 12 below, Intrado shall have access to its Collocation Space 5.12.1 twenty-four (24) hours a day, seven (7) days a week. Intrado agrees to provide the name, date of birth and either the social security number or driver's license number of each employee, supplier or agent of Intrado or Intrado's Guest(s) with Intrado's written request for access keys or cards (Access Devices) for specific AT&T Premises, prior to the issuance of said Access Devices, using Form RF-2906-C, the "CLEC and CLEC Certified Supplier Access Request and Acknowledgement" form. The appropriate key acknowledgement forms (the "Collocation Acknowledgement Sheet" for access cards and the "Key Acknowledgement Form" for keys) must be signed by Intrado and returned to AT&T Access Management within fifteen (15) days of Intrado's receipt of these forms. Failure to return these properly acknowledged forms will result in the subsequent access key or card requests being held by AT&T until the proper acknowledgement documents have been received by AT&T and reflect current information. Charges for Security Access System and for Security Access Devices will be billed at the rates set forth in Exhibit B. Access Devices may not

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be duplicated under any circumstances. Intrado agrees to be responsible for all Access Devices and for the return of all Access Devices in the possession of Intrado's employees, suppliers, agents or Guests after termination of the employment relationship, the contractual obligation with Intrado ends, upon the termination of this Agreement, or upon the termination of occupancy of Collocation Space in a specific AT&T Premises. Intrado shall pay all applicable charges associated with lost or stolen Access Devices.

- Intrado must submit to AT&T the completed Access Control Request Form for all 5.12.2 employees, suppliers, agents or Guests requiring access to an AT&T Premises at least thirty (30) days prior to the date Intrado desires to gain access to the Collocation Space. In order to permit reasonable access during construction of the Collocation Space, Intrado may submit a request for its one (1) free accompanied site visit to its designated Collocation Space at any time subsequent to AT&T's receipt of the BFFO. In the event Intrado desires access to its designated Collocation Space after the first accompanied free visit and Intrado's access request form(s) has not been approved by AT&T or Intrado has not yet submitted an access request form to AT&T, Intrado shall be permitted to access the Collocation Space accompanied by an AT&T security escort, at Intrado's expense, which will be assessed pursuant to the Security Escort fees contained in Exhibit B. Intrado must request that escorted access be provided by AT&T to Intrado's designated Collocation Space at least three (3) business days prior to the date such access is desired. An AT&T security escort will be required whenever Intrado or its approved agent or supplier requires access to the entrance manhole.
- 5.13 Lost or Stolen Access Devices. Intrado shall immediately notify AT&T in writing when any of its Access Devices have been lost or stolen. If it becomes necessary for AT&T to re-key buildings or deactivate an Access Device as a result of a lost or stolen Access Device(s) or for failure of Intrado's employees, suppliers, agents or Guest(s) to return an Access Device(s), Intrado shall pay for the costs of re-keying the building or deactivating the Access Device(s).
- 5.14 <u>Interference or Impairment</u>
- Notwithstanding any other provisions of this Attachment, Intrado shall not use any product or service provided under this Agreement, any other service related thereto or used in combination therewith, or place or use any equipment or facilities in any manner that (1) significantly degrades, interferes with or impairs service provided by AT&T or any other entity or any person's use of its telecommunications services; (2) endangers or damages the equipment, facilities or any other property of AT&T or any other entity or person; (3) compromises the privacy of any communications routed through the AT&T Premises; or (4) creates an unreasonable risk of injury or death to any individual or to the public. If AT&T reasonably determines that any equipment or facilities of Intrado violates the provisions of this paragraph, AT&T shall provide written notice to Intrado, which shall direct Intrado to cure the violation within forty-eight (48) hours of Intrado's receipt of written notice or, if such cure is not feasible, at a minimum, to commence curative measures within twenty-four (24) hours and exercise

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reasonable diligence to complete such measures as soon as possible thereafter. After receipt of the notice, the Parties agree to consult immediately and, if necessary, to conduct an inspection of the Collocation Space.

- Except in the case of the deployment of an advanced service which significantly 5.14.2 degrades the performance of other advanced services or traditional voice band services, if Intrado fails to cure the violation within forty-eight (48) hours or, if such cure is not possible, to commence curative action within twenty-four (24) hours and exercise reasonable diligence to complete such action as soon as possible, or if the violation is of a character that poses an immediate and substantial threat of damage to property or injury or death to any person, or any other significant degradation, interference or impairment of AT&T's or another entity's service, then and only in that event, AT&T may take such action as it deems necessary to eliminate such threat including, without limitation, the interruption of electrical power to Intrado's equipment and/or facilities. AT&T will endeavor, but is not required, to provide notice to Intrado prior to the taking of such action and AT&T shall have no liability to Intrado for any damages arising from such action, except to the extent that such action by AT&T constitutes willful misconduct.
- For purposes of this Section, the term "significantly degrades" shall be defined as 5.14.3 an action that noticeably impairs a service from a user's perspective. In the case of the deployment of an advanced service which significantly degrades the performance of other advanced services or traditional voice band services and Intrado fails to cure the violation within forty-eight (48) hours, or if such cure is not possible, to commence curative action within twenty-four (24) hours and exercise reasonable diligence to complete such action as soon as possible, AT&T will establish before the appropriate Commission that the technology deployed is causing the significant degradation. Any claims of network harm presented to Intrado or, if subsequently necessary, the Commission must be provided by AT&T with specific and verifiable information. When AT&T demonstrates that a certain technology deployed by Intrado is significantly degrading the performance of other advanced services or traditional voice band services, Intrado shall discontinue deployment of that technology and migrate its customers to other technologies that will not significantly degrade the performance of such services. Where the only degraded service itself is a known disturber, and the newly deployed technology satisfies at least one of the criteria for a presumption that it is acceptable for deployment, pursuant to 47 C.F.R. § 51.230, the degraded service shall not prevail against the newly-deployed technology.
- Personalty and Its Removal. Facilities and equipment placed by Intrado in the Collocation Space shall not become a part of the Collocation Space, even if nailed, screwed or otherwise fastened to the Collocation Space, but shall retain their status as personal property and may be removed by Intrado at any time. Any damage caused to the Collocation Space by Intrado's employees, suppliers, agents or Guests during the installation or removal of such property shall be promptly repaired by Intrado at its sole expense. If Intrado decides to remove equipment

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and/or facilities from its Collocation Space and the removal requires no physical work be performed by AT&T and Intrado's physical work includes, but is not limited to, power reduction, cross-connects, or tie pairs, AT&T will bill Intrado the Administrative Only Application Fee associated with the type of removal activity performed by Intrado, as set forth in Exhibit B. This nonrecurring fee will be billed on the date that AT&T provides an Application Response to Intrado.

- Alterations. Under no condition shall Intrado or any person acting on behalf of Intrado make any rearrangement, modification, augment, improvement, addition, and/or other alteration which could affect in any way space, power, HVAC, and/or safety considerations to the Collocation Space or the AT&T Premises, hereinafter referred to individually or collectively as "Alterations", without the express written consent of AT&T, which shall not be unreasonably withheld. The cost of any such Alteration shall be paid by Intrado. An Alteration shall require the submission of a Subsequent Application and will result in the assessment of the applicable application fee associated with the type of alteration requested, as set forth in Sections 6.2.1 and 7.1.4 below, which will be billed by AT&T on the date that AT&T provides Intrado with an Application Response.
- 5.17 <u>Central Office Janitorial Service.</u> Intrado shall be responsible for the general upkeep of its Collocation Space. Intrado shall arrange directly with an AT&T Certified Supplier for janitorial services applicable to caged Collocation Space. Upon request, AT&T shall provide a list of such suppliers on an AT&T Premisesspecific basis.
- 5.18 <u>Upkeep of Remote Collocation Space.</u> Intrado shall be responsible for the general upkeep and cleaning of the Remote Collocation Space. Intrado shall be responsible for removing any of Intrado's debris from the Remote Collocation Space and from in and around the Remote Site Location on each visit.

6 Ordering and Preparation of Collocation Space

- Initial Application. For Intrado's or Intrado's Guest's(s') initial equipment placement, Intrado shall input a physical Expanded Interconnection Application Document (Initial Application) for physical Collocation Space directly into AT&T's electronic application (e.App) system for processing. The Initial Application is considered Bona Fide when it is complete and accurate, meaning that all of the required fields on the Initial Application are completed with the appropriate type of information. An Initial Application Fee, as set forth in Exhibit B, will apply to each Initial Application submitted by Intrado for Central Office or Remote Site Collocation, as applicable, and will be billed by AT&T on the date AT&T provides Intrado with an Application Response.
- 6.1.1 For Remote Site Collocation, a request for additional space at a later date will require the submission of an Initial Application. The installation of additional shelves/equipment within an existing bay does not require an Initial Application.
- 6.2 Subsequent Application. In the event Intrado or Intrado's Guest(s) desires to

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modify its use of the Collocation Space in a Central Office after a BFFO, Intrado shall complete an application that contains all of the detailed information associated with a requested Alteration of the Collocation Space, as defined in Section 5.15 above (Subsequent Application). The Subsequent Application will be considered Bona Fide when it is complete and accurate, meaning that all of the required fields on the Subsequent Application have been completed with the appropriate type of information associated with the requested Alteration. AT&T shall determine what modifications, if any, to the AT&T Premises are required to accommodate the change(s) requested by Intrado in the Subsequent Application. Such modifications to the AT&T Premises may include, but are not limited to, floor loading changes, changes necessary to meet HVAC requirements, changes to power plant requirements, equipment additions, etc.

- 6.2.1 Subsequent Application Fees. The application fee paid by Intrado for an Alteration in a Central Office shall be dependent upon the level of assessment needed to provide a complete Application Response for the Alteration requested. Where the Subsequent Application does not require provisioning or construction work, but requires AT&T to perform an administrative activity, an Administrative Only Application Fee shall apply as set forth in Exhibit B. The Administrative Only Application Fee will apply to Subsequent Applications associated with a transfer of ownership of the Collocation Space, the addition, exchange or removal of equipment from the Collocation Space (where the removal requires no physical work to be performed by AT&T which require no additional space, power or terminations to be provided to Intrado's collocation arrangement), and a virtual-to-physical conversion (in place). The Co-Carrier Cross Connect/Direct Connect Application Fee will apply when Intrado submits a Subsequent Application for a direct connection between its own physical and virtual Collocation Space(s) in the same AT&T Central Office or between its physical or virtual Collocation Space and that of another collocated telecommunications carrier within the same AT&T Central Office. In Florida and Tennessee, the Power Reconfiguration Only Application Fee will apply when Intrado submits a Subsequent Application that reflects only an upgrade or reduction in the amount of power that AT&T is currently providing to Intrado's physical Collocation Space in a Central Office. The fee for a Subsequent Application, for which the Alteration requested has limited effect (e.g., requires limited assessment and sufficient cable support structure, HVAC, power and terminations are available), shall be the Subsequent Application Fee, as set forth in Exhibit B. The appropriate nonrecurring application fee will be billed on the date that AT&T provides Intrado with an Application Response.
- 6.3 Space Preferences. If Intrado has previously requested and received a Space Availability Report for the AT&T Premises, Intrado may submit up to three (3) space preferences on its application by identifying the specific space identification numbers referenced on the Space Availability Report for the space it is requesting. In the event AT&T cannot accommodate Intrado's space preference(s), Intrado may accept the space allocated by AT&T or cancel its application and submit another application requesting additional space

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preferences for the same AT&T Premises. This application will be treated as a new application and the appropriate application fee will apply. The application fee will be billed by AT&T on the date that AT&T provides Intrado with an Application Response.

6.4 Space Availability Notification

- 6.4.1 For all states except Florida and Tennessee, AT&T will respond to an application within ten (10) days as to whether space is available or not available within the requested AT&T Premises. In Florida and Tennessee, AT&T will respond to an application within fifteen (15) days as to whether space is available or not available within an AT&T Premises. AT&T's e.App system will reflect when Intrado's application is Bona Fide. If the application cannot be Bona Fide, AT&T will identify what revisions are necessary for the application to become Bona Fide.
- If the amount of space requested is not available, AT&T will notify Intrado of the amount of space that is available and no application fee will apply. When AT&T's response includes an amount of space less than that requested by Intrado or space that is configured differently, no application fee will apply. If Intrado decides to accept the available space, Intrado must resubmit its application to reflect the actual space available, including the configuration of the space, prior to submitting a BFFO. When Intrado resubmits its application to accept the available space, AT&T will bill Intrado the appropriate application fee.
- 6.5 <u>Denial of Application.</u> If AT&T notifies Intrado that no space is available (Denial of Application), AT&T will not assess an application fee to Intrado. After notifying Intrado that AT&T has no available space in the requested AT&T Premises, AT&T will allow Intrado, upon request, to tour the entire AT&T Premises within ten (10) days of such Denial of Application. In order to schedule this tour, AT&T must receive the request for the tour of the AT&T Premises within five (5) days of the Denial of Application.
- Petition for Waiver. Upon Denial of Application, AT&T will timely file a petition with the appropriate Commission pursuant to 47 U.S.C. § 251(c)(6). AT&T shall provide to the Commission any information requested by that Commission. Such information shall include which space, if any, AT&T or any of AT&T's affiliates have reserved for future use and a detailed description of the specific future uses for which the space has been reserved. Subject to an appropriate nondisclosure agreement or provision, AT&T shall permit Intrado to inspect any floor plans or diagrams that AT&T provides to the Commission.

6.7 <u>Waiting List</u>

6.7.1 On a first-come, first-serve basis, which is governed by the date of receipt of an application or Letter of Intent, AT&T will maintain a waiting list of requesting telecommunications carriers that have either received a Denial of Application or, where it is publicly known that an AT&T Premises is out of space, have submitted a Letter of Intent to collocate in that AT&T Premises. AT&T will notify each telecommunications carrier on the waiting list that can be

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accommodated by the amount of space that becomes available, according to the position of the telecommunications carrier on said waiting list.

- In Florida, on a first-come, first-serve basis, which is governed by the date of receipt of an application or Letter of Intent, AT&T will maintain a waiting list of requesting telecommunications carriers that have either received a Denial of Application or, where it is publicly known that an AT&T Premises is out of space, have submitted a Letter of Intent to collocate in that AT&T Premises. Sixty (60) days prior to space becoming available, if known, AT&T will notify the Commission and the telecommunications carriers on the waiting list by mail when space will become available. If AT&T does not know sixty (60) days in advance of when space will become available, AT&T will notify the Commission and the telecommunications carriers on the waiting list within two (2) business days of the determination that space will become available. A telecommunications carrier that, upon denial of physical Collocation Space, requests virtual Collocation Space shall automatically be placed on the waiting list for physical Collocation Space that may become available in the future.
- When physical Collocation Space becomes available, Intrado must submit an updated, complete and accurate application to AT&T within thirty (30) days of notification by AT&T that physical Collocation Space will be available in the requested AT&T Premises previously out of space. If Intrado has originally requested caged Collocation Space and cageless Collocation Space becomes available, Intrado may refuse such space and notify AT&T in writing, within the thirty (30) day timeframe referenced above, that Intrado wishes to maintain its place on the waiting list for caged physical Collocation Space, without accepting the available cageless Collocation Space.
- Intrado may accept an amount of space less than what it originally requested by submitting an application as set forth above, and upon request, may maintain its position on the waiting list for the remaining space that was initially requested. If Intrado does not submit an application or notify AT&T in writing within the thirty (30) day timeframe as described in Section 6.7.2 above, AT&T will offer the available space to the next telecommunications carrier on the waiting list and remove Intrado from the waiting list. Upon request, AT&T will advise Intrado as to its position on the waiting list for a particular AT&T Premises.
- 6.8 Public Notification. AT&T will maintain on its Interconnection Web site, a notification document that will indicate all AT&T Premises that are without available space. AT&T shall update such document within ten (10) days of the date that AT&T becomes aware that insufficient space is available to accommodate physical Collocation. AT&T will also post a document on its Interconnection Web site that contains a general notice when space becomes available in an AT&T Premises previously on the space exhaust list.
- 6.9 Application Response
- 6.9.1 In Alabama, Georgia, Kentucky, Louisiana, Mississippi, North Carolina and South Carolina, when space has been determined to be available for physical

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(caged or cageless) Collocation arrangements, AT&T will provide an Application Response within twenty (20) days of receipt of a Bona Fide application. The Application Response will be a written response that includes sufficient information to enable Intrado to place a Firm Order, which, at a minimum, will include the configuration of the space, the Cable Installation Fee, the Cable Records Fee, and any other applicable space preparation fees, as described in Section 8 below.

- In Florida and Tennessee, within fifteen (15) days of receipt of a Bona Fide application, when space has been determined to be available or when a lesser amount of space than that requested is available, then with respect to the space available, AT&T will provide an Application Response including sufficient information to enable Intrado to place a Firm Order. The Application Response will include, at a minimum, the configuration of the space, the Cable Installation Fee, the Cable Records Fee and any other applicable space preparation fees, as described in Section 8 below. When Intrado submits ten (10) or more applications within ten (10) days, the initial fifteen (15) day response interval will increase by ten (10) days for every additional ten (10) applications or fraction thereof.
- Application Modifications. If a modification or revision is made to any information in the Bona Fide application after AT&T has provided the Application Response and prior to a BFFO, with the exception of modifications to (1) Customer Information, (2) Contact Information or (3) Billing Contact Information, whether at the request of Intrado or as necessitated by technical considerations, the application shall be considered a new application and handled as a new application with respect to the response and provisioning intervals.

 AT&T will charge Intrado the appropriate application fee associated with the level of assessment performed by AT&T, pursuant to Sections 6.1 and 6.2 above.

6.11 Bona Fide Firm Order

- 6.11.1 Intrado shall indicate its intent to proceed with a Collocation Space request in an AT&T Premises by submitting a BFFO to AT&T. The BFFO must be received by AT&T no later than thirty (30) days after AT&T's Application Response to Intrado's Bona Fide application or Intrado's application will expire.
- 6.11.2 AT&T will establish a Firm Order date based upon the date AT&T is in receipt of Intrado's BFFO. AT&T will acknowledge the receipt of Intrado's BFFO within seven (7) days of receipt, so that Intrado will have positive confirmation that its BFFO has been received. AT&T's response to a BFFO will include a Firm Order Confirmation, which contains the firm order date. No revisions may be made to a BFFO.

7 Construction and Provisioning

- 7.1 Construction and Provisioning Intervals
- 7.1.1 In Florida and Tennessee, AT&T will complete construction of physical Collocation Space as soon as possible within a maximum of ninety (90) days from

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receipt of a BFFO or as agreed to by the Parties. For virtual Collocation Space, AT&T will complete construction as soon as possible within a maximum of sixty (60) days from receipt of a BFFO or as agreed to by the Parties. For Alterations requested to Collocation Space after the initial space has been completed, AT&T will complete construction for Collocation Space as soon as possible within a maximum of forty-five (45) days from receipt of a BFFO or as agreed to by the Parties, as long as no additional space has been requested by Intrado. If additional space has been requested by Intrado, AT&T will complete construction for the requested Collocation Space as soon as possible within a maximum of ninety (90) days from receipt of a BFFO for physical Collocation Space and forty five (45) days from receipt of a BFFO for virtual Collocation Space. If AT&T does not believe that construction will be completed within the relevant provisioning interval and AT&T and Intrado cannot agree upon a completion date, within forty-five (45) days of receipt of the BFFO for an initial request, or within thirty (30) days of receipt of the BFFO for an Alteration, AT&T may seek an extension from the Commission.

- In Alabama, Georgia, Kentucky, Louisiana, Mississippi, North Carolina and 7.1.2 South Carolina, AT&T will complete construction for caged physical Collocation Space under ordinary conditions as soon as possible within a maximum of ninety (90) days from receipt of a BFFO or as agreed to by the Parties. AT&T will complete construction for cageless physical Collocation Space under ordinary conditions as soon as possible within a maximum of sixty (60) days from receipt of a BFFO and ninety (90) days from receipt of a BFFO for extraordinary conditions, or as agreed to by the Parties. Ordinary conditions are defined as space available with only minor changes required to AT&T's support systems. (Examples include, but are not limited to: minor modifications to HVAC, cabling and AT&T's power plant.) Extraordinary conditions include, but may not be limited to: major AT&T equipment rearrangements or additions; power plant additions or upgrades; major mechanical additions or upgrades; major upgrades for ADA compliance; environmental hazards or hazardous materials abatement; and arrangements for which equipment shipping intervals are extraordinary in length. The Parties may mutually agree to renegotiate an alternative provisioning interval for the Collocation Space requested or AT&T may seek a waiver from the ordered interval, as set forth above, from the appropriate Commission, if AT&T does not believe that construction will be completed within the relevant provisioning interval.
- 7.1.3 Records Only Change. When Intrado adds equipment, that was originally included on Intrado's Initial Application or a Subsequent Application, and the installation of this equipment requires no additional space preparation work or cable terminations on the part of AT&T, then AT&T will impose no additional charges or intervals.
- 7.1.4 For Central Offices in the states of Alabama, Georgia, Kentucky, Louisiana, Mississippi, North Carolina, and South Carolina, AT&T will provide the reduced

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intervals outlined below to Intrado, when Intrado requests an Alteration specifically identified in Sections 7.1.4.1 through 7.1.4.9 below as an "Augment". Except as otherwise set forth in Section 7.1.4.10 below, such Augment will require a Subsequent Application and will result in the assessment of the appropriate application fee associated with the type of Augment requested by Intrado. AT&T will assess the appropriate nonrecurring application fee set forth in Exhibit B on the date that it provides an Application Response to Intrado.

- 7.1.4.1 Simple Augments will be completed within twenty (20) days after receipt of the BFFO for an:
 - Extension of Existing AC Circuit Capacity within Arrangement where Sufficient Circuit Capacity is Available
 - Fuse Change and/or Increase or Decrease -48 Volt (-48V) DC Power
- 7.1.4.2 Minor Augments will be completed within forty-five (45) days after receipt of the BFFO for:
 - 168 DS1 Terminations at the AT&T Demarcation Frame (Databasing Only; Panels, Relay Racks and Overhead Racking Exist)
 - 96 DS3 Terminations at the AT&T Demarcation Frame (Databasing Only; Panels, Relay Racks and Overhead Racking Exist)
 - 99 Fiber terminations at the AT&T Demarcation Frame (Databasing Only;
 Panels, Relay Racks and Overhead Racking Exist)
 - Maximum of 2000 Service Ready DS0 Terminations at the AT&T Demarcation Frame (Databasing Only; Panels, Relay Racks and Overhead Racking Exist)
- 7.1.4.3 Intermediate Augments will be completed within sixty (60) days after receipt of the BFFO for:
 - 168 DS1s (Databasing and Installation of Termination Panels, Relay Racks or Additional Structure, as Required)
 - 96 DS3s (Databasing and Installation of Termination Panels, Relay Racks or Additional Structure, as Required)
 - 99 Fiber Terminations (Databasing and Installation of Termination Panels, Relay Racks or Additional Structure, as Required)
 - 2000 DS0s (Databasing and Installation of Termination Panels, Relay Racks or Additional Structure, as Required)
 - Installation of Cable Racking or Other Support Structure, as Required, to Support CCXCs (Adequate Floor or Ceiling Structural Capacity Exists and Support/Protection structure for Fiber Patch Cord is Excluded)
- 7.1.4.4 Major Augments of physical Collocation Space will be completed within ninety (90) days after BFFO. All requests for additional Physical Collocation Space (caged or cageless) are included in this category.

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- 7.1.4.5 Major Augments of virtual Collocation Space will be completed within seventy-five (75) days after BFFO. This category includes all requests for additional virtual Collocation Space.
- 7.1.4.6 If Intrado submits an Augment that includes two (2) Augment items from the same category in either Sections 7.1.4.1, 7.1.4.2 or 7.1.4.3 above, the provisioning interval associated with the next highest Augment category will apply (e.g., if two (2) items from the Minor Augment category are requested on the same request, then an interval of sixty (60) days from the receipt of the BFFO would apply, which is the interval associated with the Intermediate Augment category).
- 7.1.4.7 If Intrado submits an Augment that includes three (3) Augment items from the same category in either Sections 7.1.4.1, 7.1.4.2, or 7.1.4.3 above, the Major Augment interval of ninety (90) days from the receipt of the BFFO would apply (e.g., if three (3) items from the Simple Augment category are requested on the same request for a physical Collocation arrangement, then an interval of ninety (90) days from the receipt of the BFFO would apply, which is the Major physical Augment interval; likewise if three (3) items from the Simple Augment category are requested on the same request for a virtual Collocation arrangement, then an interval of seventy-five (75) days from the receipt of the BFFO would apply, which is the Major virtual Augment interval).
- 7.1.4.8 If Intrado submits an Augment that includes one (1) Augment item from two (2) separate categories in Sections 7.1.4.1, 7.1.4.2 and 7.1.4.3 above, the Augment interval associated with the highest Augment category will apply (e.g., if an item from the Minor Augment category and an item from the Intermediate Augment category are requested on the same request, then an interval of sixty (60) days from the receipt of the BFFO would apply, which is the interval associated with the Intermediate Augment category).
- 7.1.4.9 All Augments not expressly included in the Simple, Minor, Intermediate or Major Augment categories, as outlined above, will be placed into the appropriate category as negotiated by Intrado and AT&T. If Intrado and AT&T are unable to determine the appropriate category through negotiation, then the appropriate Major Augment category, identified in Sections 7.1.4.4 and Section 7.1.4.5 above, would apply based on whether the Augment is for Intrado's physical or virtual Collocation Space.
- 7.1.4.10 Individual application fees associated with Simple, Minor and Intermediate Augments are contained in Exhibit B. If Intrado requests multiple items from different Augment categories, AT&T will bill Intrado the Augment application fee, as identified in Exhibit B, associated with the higher Augment category only. The appropriate application fee will be assessed to Intrado at the time AT&T provides Intrado with the Application Response. Intrado will be assessed a Subsequent Application Fee for all Major Augments (Major Augments are defined above in Sections 7.1.4.4 and 7.1.4.5 above for physical and virtual

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Collocation Space, respectively). The Subsequent Application Fee is also reflected in Exhibit B.

- Joint Planning. Unless otherwise agreed to by the Parties, a joint planning meeting or other method of joint planning between AT&T and Intrado will commence within a maximum of twenty (20) days from AT&T's receipt of a BFFO. At such meeting, the Parties will agree to the preliminary design of the Collocation Space and the equipment configuration requirements, as reflected in the application and affirmed in the BFFO.
- 7.3 Permits. Each Party, its agent(s) or AT&T Certified Supplier(s) will diligently pursue filing for the permits required for the scope of work to be performed by that Party, its agent(s) or AT&T Certified Supplier(s) within ten (10) days of the completion of the finalized construction design and specifications.
- 7.4 Central Office Circuit Facility Assignments
- 7.4.1 Unless otherwise specified, AT&T will provide Circuit Facility Assignments (CFAs) to Intrado prior to the applicable provisioning interval set forth herein (Provisioning Interval) for those AT&T Premises in which Intrado has physical Collocation Space with no POT bay or with a grandfathered POT bay provided by AT&T. AT&T cannot provide CFAs to Intrado prior to the Provisioning Interval for those AT&T Premises in which Intrado has physical Collocation Space with a POT bay provided by Intrado or virtual Collocation Space, until Intrado has provided AT&T with the following information:
- 7.4.1.1 For physical Central Office Collocation Space with a Intrado-provided POT bay, Intrado shall provide AT&T with a complete layout of the POT panels on an Equipment Inventory Update (EIU) form that shows the locations, speeds, etc.; or
- 7.4.1.2 For virtual Central Office Collocation Space, Intrado shall provide AT&T with a complete layout of Intrado's equipment on an EIU form, that includes the locations of the low speed ports and the specific frame terminations to which the equipment will be wired by Intrado's AT&T Certified Supplier.
- 7.4.2 AT&T cannot begin work on the CFAs until the complete and accurate EIU form has been received from Intrado. If the EIU form is provided within ten (10) days prior to the ending date of the Provisioning Interval, then the CFAs will be made available by the ending date of the Provisioning Interval. If the EIU form is not received ten (10) days prior to the ending date of the Provisioning Interval, then the CFAs will be provided within ten (10) days of AT&T's receipt of the EIU form
- 7.4.3 AT&T will bill Intrado a nonrecurring charge, as set forth in Exhibit B, each time Intrado requests a resend of its original CFA information for any reason other than an AT&T error in the CFAs initially provided to Intrado.
- 7.5 <u>Use of AT&T Certified Supplier</u>. Intrado shall select a supplier which has been approved as an AT&T Certified Supplier to perform all engineering and installation work. Intrado, if an AT&T Certified Supplier or Intrado's AT&T Certified Supplier must follow and comply with all of AT&T's specifications and

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the following AT&T Technical Requirements: TR 73503, TR 73519, TR 73572 and TR 73564. Unless the AT&T Certified Supplier has met the requirements for all of the required work activities, Intrado must use a different AT&T Certified Supplier for the work activities associated with transmission equipment, switching equipment and power equipment. AT&T shall provide Intrado with a list of AT&T Certified Suppliers, upon request. Intrado, if an AT&T Certified Supplier, or Intrado's AT&T Certified Supplier(s) shall be responsible for installing Intrado's equipment and associated components, extending power cabling to the AT&T power distribution frame, performing operational tests after installation is complete, and notifying AT&T's equipment engineers and Intrado upon successful completion of the installation and any associated work. When an AT&T Certified Supplier is used by Intrado, the AT&T Certified Supplier shall bill Intrado directly for all work performed for Intrado pursuant to this Attachment. AT&T shall have no liability for nor responsibility to pay, such charges imposed by Intrado's AT&T Certified Supplier. AT&T shall make available its supplier certification program to Intrado or any supplier proposed by Intrado and will not unreasonably withhold certification. All work performed by or for Intrado shall conform to generally accepted industry standards.

- Alarms and Monitoring. AT&T shall place environmental alarms in the AT&T Premises for the protection of AT&T equipment and facilities. Intrado shall be responsible for the placement, monitoring and removal of environmental and equipment alarms used to service Intrado's Collocation Space. Upon request, AT&T will provide Intrado with an applicable AT&T tariffed service(s) to facilitate remote monitoring of collocated equipment by Intrado. Both Parties shall use best efforts to notify the other of any verified environmental condition (e.g., temperature extremes or excess humidity) known to that Party.
- 7.7 Virtual to Physical Relocation. In the event physical Collocation Space was previously denied at an AT&T Central Office due to technical reasons or space limitations and physical Collocation Space has subsequently become available, Intrado may relocate its existing virtual Collocation arrangement(s) to a physical Collocation arrangement(s) and pay the appropriate fees associated with the rearrangement or reconfiguration of the services being terminated into the virtual Collocation arrangement, as set forth in Exhibit B. If AT&T knows when additional physical Collocation Space may become available at the AT&T Central Office requested by Intrado, such information will be provided to Intrado in AT&T's written denial of physical Collocation Space. Intrado must arrange with an AT&T Certified Supplier for the relocation of equipment from a virtual Collocation Space to a physical Collocation Space and will bear the cost of such relocation, including the costs associated with moving the services from the virtual Collocation Space to the new physical Collocation Space.
- 7.7.1 In Alabama, AT&T will complete a relocation of a virtual collocation arrangement to a cageless physical collocation arrangement within sixty (60) days from AT&T's receipt of a BFFO and from a virtual collocation arrangement to a

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caged physical collocation arrangement within ninety (90) days from AT&T's receipt of a BFFO.

7.8 Virtual to Physical Conversion (In-Place)

- Virtual collocation arrangements in Central Offices may be converted to "in-place" physical caged collocation arrangements if the potential conversion meets all of the following criteria: (1) there is no change in the amount of equipment or the configuration of the equipment that was in the virtual Collocation Space; (2) the conversion of the virtual collocation arrangement will not cause the equipment or the results of that conversion to be located in a space that AT&T has reserved for its own future needs; and (3) any changes to the arrangement can be accommodated by existing power, HVAC, and other requirements. Unless otherwise specified herein, AT&T will complete virtual to physical Collocation Space conversions (in-place) within sixty (60) days from receipt of the BFFO. AT&T will bill Intrado an Administrative Only Application Fee, as set forth in Exhibit B, on the date AT&T provides an Application Response to Intrado.
- 7.8.2 In Alabama and Tennessee, AT&T will complete virtual to physical conversions (in place) within thirty (30) days from receipt of the BFFO as long as the conversion meets all of the criteria specified in Section 7.8.1 above.
- Cancellation. Unless otherwise specified in this Attachment, if at any time prior to Space Acceptance, Intrado cancels its order for Collocation Space (Cancellation), AT&T will bill the applicable nonrecurring charge(s) for any and all work processes for which work has begun or been completed. In Florida, if Intrado cancels its order for Collocation Space at any time prior to the Space Ready Date, no cancellation fee shall be assessed by AT&T; however, Intrado will be responsible for reimbursing AT&T for any costs specifically incurred by AT&T on behalf of Intrado up to the date that the written notice of cancellation was received by AT&T. In Georgia, if Intrado cancels its order for Collocation Space at any time prior to space acceptance, AT&T will bill Intrado for all costs incurred prior to the date of Cancellation and for any costs incurred as a direct result of the Cancellation, not to exceed the total amount that would have been due had the Firm Order not been canceled.
- 7.10 <u>Licenses.</u> Intrado, at its own expense, will be solely responsible for obtaining from governmental authorities, and any other appropriate agency, entity, or person, all rights, privileges, permits, licenses and certificates necessary or required to operate as a provider of telecommunications services to the public or to build-out, equip and/or occupy Collocation Space in an AT&T Premises.
- 7.11 <u>Environmental Compliance.</u> The Parties agree to utilize and adhere to the Environmental Hazard Guidelines identified in Exhibit A attached hereto.

8 Rates and Charges

8.1 Rates. Intrado agrees to pay the rates and charges identified in Exhibit B attached hereto.

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- 8.1.1 In Tennessee, if Intrado elects the TRA rates as set forth in Exhibit C, the additional language also set forth in Exhibit C for Application Fee, Space Preparation, Floor Space and Caged Collocation Power Usage metering, will be effective in conjunction with the remaining terms and conditions of this Attachment.
- 8.1.2 Should Intrado elect to transition to the TRA Option after the execution of this Agreement, Intrado shall notify AT&T in writing sixty (60) days prior to the implementation of this election.
- 8.2 <u>Application Fees.</u> AT&T shall assess any nonrecurring application fees within thirty (30) days of the date that AT&T provides an Application Response to Intrado or on Intrado's next scheduled monthly billing statement.
- 8.3 Recurring Charges
- 8.3.1 If Intrado has met the applicable fifteen (15) day acceptance walk through interval specified in Section 4.2 above, billing for recurring charges will begin upon the Space Acceptance Date. In the event Intrado fails to complete an acceptance walk through within the applicable fifteen (15) day interval, billing for recurring charges will commence on the Space Ready Date. If Intrado occupies the space prior to the Space Ready Date, the date Intrado occupies the space is deemed the Space Acceptance Date and billing for recurring charges will begin on that date. The billing for all applicable monthly recurring charges will begin in Intrado's next billing cycle and will include any prorated charges for the period from Intrado's Space Acceptance Date or Space Ready Date, whichever is appropriate pursuant to Section 4.2 above, to the date the bill is issued by AT&T.
- Unless otherwise stated in Section 8.6 below, monthly recurring charges for -48V DC power will be assessed per fused ampere (amp), per month, based upon the total number of fused amps of power capacity requested by Intrado on Intrado's Initial Collocation Application and all Subsequent Collocation Applications, which may either increase or decrease the originally requested, and any subsequently augmented, number of fused amps of power capacity requested, consistent with Commission orders.
- 8.3.3 AT&T shall have the right to inspect and inventory any DC power fuse installations at an AT&T BDFB or DC power circuit installations at AT&T's main power board for any Intrado collocation arrangement, to verify that the total number of fused amps of power capacity installed by Intrado's AT&T Certified Supplier matches the number of fused amps of DC power capacity requested by Intrado on Intrado's Initial Application and all Subsequent Applications. If AT&T determines that Intrado's AT&T Certified Supplier has installed more DC capacity than Intrado requested on its Initial Application and all Subsequent Applications, AT&T shall notify Intrado in writing of such discrepancy and shall assess Intrado for the additional DC power fuse/circuit capacity from the Space Acceptance Date or Space Ready Date, whichever is applicable pursuant to Section 8.3.1 above, for the most recent Initial Application or Subsequent Application, submitted for such collocation arrangement. AT&T shall also revise

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Intrado's recurring DC power charges, on a going-forward basis, to reflect the higher number of fused amps of power capacity available for the collocation arrangement.

- 8.4 Nonrecurring Charges. Unless specified otherwise herein, AT&T shall assess nonrecurring charges, including all application fees, within thirty (30) days of the date that AT&T provides an Application Response to Intrado or on Intrado's next scheduled monthly billing statement, if Intrado's current month's billing cycle has already closed. Nonrecurring charges associated with the processing of the Firm Order for collocation space preparation (Firm Order Processing Fee) shall be billed by AT&T within thirty (30) days of AT&T's confirmation of Intrado's BFFO or on Intrado's next scheduled monthly billing statement.
- In some cases, Commissions have ordered AT&T to separate its disconnect costs and its installation costs into two separate nonrecurring charges. Accordingly, unless otherwise noted in this Agreement, the Commission ordered disconnect charges will be applied at the time the disconnect activity is performed by AT&T, regardless of whether or not a disconnect order is issued by Intrado. Disconnect charges are set forth in Exhibit B of this Attachment.
- 8.6 Central Office Space Preparation. Space preparation fees consist of a nonrecurring charge for Firm Order Processing and monthly recurring charges for Central Office Modifications and Common Systems Modifications. For all states except Florida, Intrado shall remit the payment of the nonrecurring Firm Order Processing Fee coincident with the submission of Intrado's BFFO. In Florida, the nonrecurring Firm Order Processing Fee will be billed by AT&T, pursuant to Section 8.4 above. The monthly recurring charge for Central Office Modifications will be assessed per arrangement, per square foot, for both caged and cageless physical Collocation Space. The monthly recurring charge for Common Systems Modifications will be assessed per arrangement, per square foot for cageless physical Collocation Space and on a per cage basis for caged physical Collocation Space. These charges recover the costs associated with preparing the Collocation Space, which includes, but is not limited to, the following items: a survey, engineering of the Collocation Space, and design and modification costs for network, building and support systems.
- 8.7 <u>Central Office Floor Space</u>. The Floor Space Charge includes reasonable charges for lighting, HVAC, and other allocated expenses associated with maintenance of the AT&T Premises; however, this charge does not include any expenses associated with AC or DC power supplied to Intrado's Collocation Space for the operation of Intrado's equipment. For caged physical Collocation Space, Intrado shall pay floor space charges based upon the number of square feet enclosed. The minimum size for caged Collocation Space is fifty (50) square feet. Additional caged Collocation Space may be requested in increments of fifty (50) square feet. For cageless Collocation Space, Intrado shall pay floor space charges based upon the following floor space calculation: [(depth of the equipment lineup in which the rack is placed) + (0.5 x maintenance aisle depth) + (0.5 x wiring aisle depth)] x (width of rack and spacers). For purposes of this calculation, the depth of the

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equipment lineup shall consider the footprint of equipment racks plus any equipment overhang. AT&T will assign cageless Collocation Space in conventional equipment rack lineups where feasible. In the event Intrado's collocated equipment requires special cable racking, an isolated ground plane, or any other considerations and treatment which prevents placement within conventional equipment rack lineups, Intrado shall be required to request an amount of floor space sufficient to accommodate the total equipment arrangement.

- 8.8 Remote Site Bay Space. In a Remote Site, the bay space charge recovers the costs associated with air conditioning, ventilation and other allocated expenses for the maintenance of the Remote Site Location, and includes the amperage necessary to power Intrado's equipment. Intrado shall remit bay space charges based upon the number of bays requested. AT&T will assign Remote Site Collocation Space in conventional Remote Site bay lineups where feasible.
- 8.9 Power
- 8.9.1 In a Central Office AT&T shall make available -48V DC power for Intrado's Collocation Space at an AT&T BDFB. When obtaining DC power from an AT&T BDFB, Intrado's fuses and power cables (for the A & B feeds) must be engineered (sized), and installed by Intrado's AT&T Certified Supplier, in accordance with the number of fused amps of DC power requested by Intrado on Intrado's Initial Application and any Subsequent Applications. Intrado is also responsible for contracting with an AT&T Certified Supplier to run the power distribution feeder cable from the AT&T BDFB to the equipment in Intrado's Collocation Space. The AT&T Certified Supplier contracted by Intrado must provide AT&T with a copy of the engineering power specifications prior to the day on which Intrado's equipment becomes operational (hereinafter "Commencement Date"). AT&T will provide the common power feeder cable support structure between the AT&T BDFB and Intrado's Collocation Space. Intrado shall contract with an AT&T Certified Supplier who shall be responsible for performing those power provisioning activities required to enable Intrado's equipment to become operational, which may include, but are not limited to, the installation, removal or replacement of the following: dedicated power cable support structure within Intrado's Collocation Space, power cable feeds and terminations of the power cabling. Intrado and Intrado's AT&T Certified Supplier shall comply with all applicable NEC, AT&T TR 73503, Telcordia and ANSI Standards that address power cabling, installation and maintenance.
- 8.9.1.1 At a Remote Site, AT&T shall make available -48V DC power for Intrado's Remote Collocation Space at a BDFB within the Remote Site Location. The charge for power shall be assessed as part of the recurring charge for bay space, as referenced in Section 8.7 above. If the power requirements for Intrado's equipment exceed the capacity available, then such additional power requirements shall be assessed on an individual case basis.
- 8.9.2 In Florida Central Offices only, subject to technical feasibility, commercial

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availability and safety limitations, AT&T will permit Intrado to request DC power in five (5) amp increments from five (5) amps up to one hundred (100) amps from the AT&T BDFB. However, in accordance with industry standard fuse sizing, Intrado may request that AT&T provision DC power of seventy (70) amps or greater directly from AT&T's main power board. The industry standard fuse size (which is a circuit breaker on the main power board) available at an AT&T main power board in all AT&T Premises is a two hundred twenty-five (225) amp circuit breaker.

- 8.9.3 AT&T will revise Intrado's Central Office recurring power charges, in accordance with Section 8.3 above, to reflect a power upgrade when Intrado submits a Subsequent Application requesting an increase in the number of fused amps it is currently receiving from AT&T for its Collocation Space. If Intrado's existing fuses and power cables (for the A&B power feed) are not sufficient to support the additional number of fused amps requested, Intrado's AT&T Certified Supplier shall perform whatever activities are necessary, which may include the installation of new/additional fuses or power cables, to comply with the appropriate NEC, AT&T TR 73503, Telcordia and ANSI Standards, as well as the requirements noted in Sections 8.7 and 8.7.1 above. Intrado's AT&T Certified Supplier shall provide notification to AT&T when these activities have been completed.
- AT&T will revise Intrado's Central Office recurring power charges, in accordance with Section 8.3 above, to reflect a power reduction upon AT&T's receipt of the Power Reduction Form from Intrado, certifying the completion of the power reduction work, including the removal of any associated power cabling by Intrado's AT&T Certified Supplier. Notwithstanding the foregoing, if Intrado's AT&T Certified Supplier has not removed or, at AT&T's discretion, cut the power cabling within thirty (30) days, the power reduction will not become effective until the cabling is removed or, at AT&T's discretion, cut by Intrado's AT&T Certified Supplier and Intrado shall pay for the amount of power that had been requested prior to the power reduction request for the period up to the date the power cabling is actually removed.
- 8.9.5 If Intrado requests an increase or a reduction in the amount of power that AT&T is currently providing in a Central Office, Intrado must submit a Subsequent Application. In all states other than Florida and Tennessee if no modification to the Collocation Space is requested other than the increase or reduction in power, the Simple Augment fee will apply. In Florida and Tennessee the Power Reconfiguration Only Application Fee as set forth in Exhibit B will apply. If modifications are requested in addition to the increase or reduction of power, the Subsequent Application Fee will apply. AT&T will bill this nonrecurring fee on the date that AT&T provides an Application Response to Intrado's Subsequent Application.
- 8.9.5.1 In Central Offices in Alabama and Louisiana, if Intrado has existing power configurations currently served from the AT&T main power board and requests that its power be reconfigured to connect to an AT&T BDFB, in a specific AT&T

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Premises, Intrado must submit a Subsequent Application to AT&T. AT&T will provide a response to such application within seven (7) days and no Simple Augment Application Fee will be assessed by AT&T for this one time only power reconfiguration to an AT&T BDFB. For any power reconfigurations thereafter, Intrado will submit a Subsequent Application and the appropriate Simple Augment Application Fee will apply.

- 8.9.6 If Intrado elects to install its own DC Power Plant, AT&T shall provide AC power to feed Intrado's DC Power Plant. Charges for AC power will be assessed on a per breaker ampere, per month basis, pursuant to the rates specified in Exhibit B. The AC power rates include recovery for the provision of commercial and standby AC power. When obtaining power from an AT&T service panel, protection devices and power cables must be engineered (sized) and installed by Intrado's AT&T Certified Supplier, with the exception that AT&T shall engineer and install protection devices and power cables for Adjacent Collocation. Intrado's AT&T Certified Supplier must provide a copy of the engineering power specifications prior to the Commencement Date. AC power voltage and phase ratings shall be determined on a per location basis. At Intrado's option, Intrado may arrange for AC power in an adjacent collocation arrangement from a retail provider of electrical power.
- 8.9.7 Intrado shall contract with an AT&T Certified Supplier to perform the installation and removal of dedicated power cable support structure within Intrado's arrangement and terminations of cable within the Collocation Space.
- 8.9.8 <u>Fused Amp Power.</u> In all states, except as otherwise set forth in this Agreement, AT&T shall make available -48V DC power on a per fused amp, per month basis, pursuant to the following:

For power provisioned from a BDFB. The number of fused amps requested by Intrado on its collocation application for power that is being provisioned from an AT&T BDFB will be multiplied by the DC power fused amp rate set forth in Exhibit B. A minimum of ten (10) fused amps is required.

For existing power configurations that are provisioned from AT&T's main power board. The number of fused amps made available at the main power board, in increments of two hundred and twenty-five (225) amps/main power board circuit, will be multiplied by the DC power fused amp rate set forth in Exhibit B.

8.9.9 Florida Power Usage Option

8.9.9.1 In Central Offices in Florida only, Intrado may request that -48 DC power provisioned by AT&T to Intrado's Collocation Space be assessed per amp, per month based upon amps used, pursuant to the rates set forth in Exhibit B.

Monthly recurring power charges will be assessed on the Space Acceptance Date or Space Ready Date, whichever is appropriate, pursuant to Section 8.3 above. If Intrado desires to convert existing physical collocation arrangements to the Florida Power Usage Option (hereinafter "FL Option"), then the monthly

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recurring power charges that are applicable to the FL Option, contained in Exhibit B, will be assessed on the Space Ready Date associated with the Subsequent Application submitted by Intrado to convert an existing collocation arrangement to the FL Option. The monthly recurring charges for DC power, under the FL Option, shall be calculated and applied based on the amount of power Intrado requests that it be allowed to draw at a given time to a specific physical collocation arrangement in a particular AT&T Premises on Intrado's Initial Application or Subsequent Application. AT&T shall allow Intrado at Intrado's option, to order a power feed that is capable of delivering a higher DC power level but to fuse this power feed so as to allow a power level less than the feed's maximum to be drawn by Intrado. AT&T is not required to build its central office power infrastructure to meet Intrado's forecasted DC power demand. Intrado must specify on its Initial or Subsequent Application the power level it wishes to be able to draw from AT&T's power plant for each existing collocation arrangement Intrado converts to the FL Option or for any new collocation arrangements Intrado establishes under the FL Option.

- AT&T, at any time and at its own expense, shall have the right to verify the accuracy of Intrado's power usage under the FL Option for a specific collocation arrangement in a particular AT&T Premises, based on a meter reading(s) taken by AT&T of the amount of power being consumed by Intrado's collocation arrangement. AT&T may perform its own meter reading(s) via any method it chooses, such as, but not limited to, a clamp-on ammeter. If the meter reading(s) varies by more than ten percent (10%) or five (5) amps from the power usage that has been requested by Intrado for the collocation arrangement, under the FL Option, the Parties agree to work cooperatively to reconcile such discrepancy and establish the appropriate usage figure in a reasonable and expeditious manner. If the Parties substantiate AT&T's reading, then AT&T shall adjust Intrado's billing to reflect AT&T's power reading beginning with the first day of the month immediately following the date of the last metered reading taken by AT&T.
- 8.9.9.3 AT&T shall assess Intrado a monthly recurring charge for DC power under the FL Option, as set forth in Exhibit B. Intrado shall notify AT&T of any change in its DC power usage by submitting a Subsequent Application, which reflects the new DC power level desired by Intrado. The requested change in DC power usage will be reflected in Intrado's next scheduled monthly billing cycle.
- 8.9.10 Tennessee Caged Collocation Power Usage Metering Option. In Central Offices in Tennessee only, Intrado may request that DC power provisioned by AT&T to Intrado's caged Collocation Space be assessed pursuant to the orders entered by the Tennessee Regulatory Authority in Dockets 97-01262, 99-00430, and 00-00544 for Collocation for Tennessee. By electing the TRA Option, Intrado accepts the TRA rates, terms and conditions of Exhibit C in their entirety in conjunction with the other terms and conditions of Attachment 4.
- 8.9.11 Georgia Caged Collocation Power Usage Metering Option. In Georgia, Intrado may request that DC power provisioned by AT&T to Intrado's Collocation Space be assessed pursuant to Georgia Public Service Commission Order Docket No.

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14361-U ("Order"). AT&T will assess Intrado for -48V DC power using the actual number of load Amps measured. The power circuits may be fed from either an AT&T BDFB or Intrado's BDFB. These recurring power charges will be assessed by AT&T on the Space Acceptance Date or Space Ready Date, whichever is appropriate, pursuant to Section 8.3.

- 8.9.11.1 Upon Intrado's election of the power metering option Intrado will convert existing caged collocation arrangements to the power metering rate structure. The recurring power charges that are contained Exhibit B of this Attachment will be assessed on the Space Ready Date associated with the Subsequent Application submitted by Intrado to convert an existing caged collocation arrangement to the metered power rates.
- 8.9.11.2 Pursuant to the Order, Intrado shall provide a Fluke Model 189 AC/DC multimeter and Fluke Model i410 clamp-on ammeter probe for each central office where they have requested metered power. One copy of the FlukeView software must also be provided for each Fluke 189 multimeter, and each copy must comply with Fluke copyrights.
- 8.9.11.3 Intrado may, at its sole cost and expense, install its own meters on its BDFB(s) located in its own caged Collocation Space(s) and notify AT&T of the option of using such meters for the purposes of measuring Intrado's actual power usage. In such case, AT&T, or its AT&T Certified Supplier, will have the option of reading and recording the actual power usage from either the meter installed on Intrado's own BDFB(s) or via the aforementioned Fluke 189 multimeter equipped with a Fluke i410 clamp-on ammeter probe.
- 8.9.11.4 AT&T, at its sole option and at its own cost, may choose to purchase, install, and use its own ammeter measurement device. The usage reading for the option elected by AT&T shall be used for purposes of calculating the DC power usage billing.
- 8.9.11.5 AT&T, or its AT&T Certified Supplier, will perform all metering activities, to measure the actual power usage being drawn by Intrado's collocation equipment on both the A and B power feeds. The charge will be the sum of both the A and B power feeds and will be based upon either an instantaneous reading or busy hour average current reading, depending on the capabilities of the ammeter measurement device.
- 8.9.11.6 If AT&T, or its AT&T Certified Supplier, requires access to Intrado's caged Collocation Space(s) for purposes of measuring the power usage, AT&T or its AT&T Certified Supplier shall provide Intrado with a minimum of forty-eight (48) hours (two business days) notice that access is required. Intrado shall respond to such request for access within twenty-four (24) hours for the purpose of establishing the date and time of access to Intrado's caged Collocation Space(s). Once the date and time of access to Intrado's caged Collocation Space(s) has been agreed upon, Intrado and AT&T, or its AT&T Certified Supplier, shall adhere to the agreed upon date and time, or provide a minimum of three (3) hours notice to the other Party if the original appointment(s) will be

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missed or must be canceled and rescheduled. Once a mutually agreed upon date and time are established and Intrado does not provide minimum of three (3) hours notice, AT&T's Certified Supplier will only remain at the site for thirty (30) minutes. After thirty (30) minutes the appointment will be considered missed by Intrado.

- 8.9.11.7 If Intrado fails to provide access to its caged Collocation Space(s) or fails to provide AT&T, or its AT&T Certified Supplier, with sufficient notification of the missed appointment(s), as noted above, then Intrado shall pay the nonrecurring "Additional Meter Reading Trip Charge", as set forth in Exhibit B of this Attachment, for each additional meter reading trip that must be rescheduled to measure Intrado's power usage for such caged Collocation Space(s). Intrado and the AT&T Certified Supplier may jointly agree to less stringent notification requirements to address, for example, any service interruption or restoration of service situations, on a location-by-location basis.
- 8.9.11.8 For each new caged collocation arrangement, Intrado shall indicate on Intrado's Initial Application that they are electing to have metered power. For each location that Intrado wishes to convert to metered power Intrado will submit a Subsequent Application and agrees to include in the Comments section of the Subsequent Application the following comment:

This Subsequent Application is Intrado's certification that Intrado is opting to convert this caged collocation arrangement to metered power and will permit AT&T, or the AT&T Certified Supplier, to measure its actual power usage on all power feeds.

- 8.9.11.9 AT&T will bill Intrado a Power Reconfiguration Only Application Fee, as set forth in Exhibit B of this Attachment, on the date that AT&T provides an Application Response to each Subsequent Application submitted by Intrado converting its caged collocation arrangements to the metered power rates. AT&T shall then arrange for the measurement of Intrado's actual power usage on each power feed (each A and B power feed) once each quarter at each of Intrado's caged collocation arrangements for which Intrado has submitted an Initial or Subsequent Application electing metered power.
- 8.9.11.10 Based upon the actual power usage measurement taken by AT&T or the AT&T Certified Supplier, AT&T shall assess Intrado for power usage for the following quarter based upon Intrado's actual metered usage for each power feed (both the A and B power feeds) or a minimum of ten (10) amps of -48V DC power usage for the sum of the A and B feeds for each power cable, whichever is greater. Such usage shall then be multiplied by the rate for Load Amps either with an AT&T BDFB or with Intrado BDFB as set forth in Exhibit B of this Attachment, to determine the appropriate monthly recurring power usage charge that will be billed to Intrado for the following three (3) months or until the next power usage measurement is taken, whichever is later.
- 8.9.11.11 Either Party, within fifteen (15) days of notice of the usage measurement

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established by the scheduled meter reading, may challenge the accuracy of that reading by requesting a new reading. If Intrado requests that an unscheduled (prior to the next scheduled quarterly power reading date) power usage reading be taken, then Intrado will be responsible for paying the "Additional Meter Reading Trip Charge" contained in Exhibit B of this Attachment. If AT&T requests a power usage reading be taken in this instance, then Intrado will not be charged the "Additional Meter Reading Trip Charge" for the unscheduled meter reading. If the readings vary by more than ten (10) % or five (5) Amps, whichever is greater, the Parties shall work cooperatively to reconcile such discrepancies and establish the appropriate usage figure in a reasonable and expeditious manner. If the readings do not vary outside these ranges, the initial reading will be used to calculate Intrado's AC usage charge for the next three (3) months.

- 8.9.11.12 AT&T, at any time and at its own expense, shall have the right to verify the accuracy of Intrado's BDFB meter by performing its own meter reading via an alternate method, such as, but not limited to, an ammeter. If the meter readings vary by more than ten (10) % or five (5) Amps, whichever is greater, the Parties agree to perform a joint investigation. If Intrado's BDFB meter is found to be in error, then Intrado agrees to recalibrate, repair, or replace its meter as required. The Parties recognize that the meter readings discussed in this Attachment are instantaneous readings that can experience minor fluctuations due to usage traffic, voltage fluctuations, and calibration of the meters themselves. The readings must vary by more than ten (10) % or five (5) Amps, whichever is greater, before any recalibration, repair, or replacement will be required. If the AT&T reading is substantiated, AT&T shall adjust Intrado's billing retroactive to the beginning of the quarter for which the last meter reading was taken.
- 8.9.11.13 When Intrado submits the appropriate Initial or Subsequent Application for a specific caged collocation arrangement in a particular AT&T Premises, AT&T will provide the associated Application Response pursuant to Section 6 above. It will then be the responsibility of Intrado to submit a BFFO. After AT&T receives the BFFO from Intrado, the Initial or Subsequent Application will be completed by AT&T within the provisioning intervals contained in Section 7 above and Intrado will be notified of the Space Ready Date or when the appropriate record and database changes have been made by AT&T to reflect Intrado's conversion to the metered power rates (which will be considered the "Space Ready Date" for purposes of a Subsequent Application submitted to convert a specific caged collocation arrangement in a particular AT&T Premises to the metered power rates).
- 8.9.11.14 AT&T will not permit Intrado to elect an earlier Space Acceptance Date than the Space Ready Date for any request submitted via a Subsequent Application for an existing caged collocation arrangement. When a Subsequent Application is used to elect metered power and there are no other changes requested, billing for the recurring charges associated with metered power will begin upon the Space Ready Date. If Intrado occupies the space prior to the Space Ready Date, for Initial Application requests only, the date Intrado occupies the space will be

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deemed the new Space Acceptance Date and billing for metered power will begin on that date. When Intrado moves to metered power the number of fused amps of DC Power requested by Intrado on its Initial or Subsequent Application will be used for calculating the number of amps to be billed until such time as AT&T or its AT&T Certified Supplier can perform, under the currently existing quarterly meter reading schedule, a reading of Intrado's power usage for the requested caged Collocation Space. As soon as this reading has been taken, AT&T will adjust Intrado's billing accordingly to reflect the actual metered usage back to the Space Acceptance Date. AT&T will also use this reading for billing purposes until the next quarterly meter reading is performed by AT&T or its AT&T Certified Supplier.

- 8.9.11.15 Intrado agrees to submit a Subsequent Application to notify AT&T when Intrado has removed or installed telecommunications equipment in Intrado's physical Collocation Space to ensure that Intrado's existing fused DC power capacity is sufficiently engineered to accommodate the power requirements associated with the installation of additional equipment in Intrado's Collocation Space. An associated change in power usage will be reflected in the next quarterly power measurement billing cycle.
- 8.9.11.16 AT&T will bill Intrado a monthly recurring charge per caged Collocation Space for each arrangement that Intrado has converted to metered power or for new caged Collocation Spaces under the election of metered power. This "Meter Reading" monthly recurring rate element will be assessed per circuit for each circuit read by AT&T or its AT&T Certified Supplier, at the rates set forth in Exhibit B.
- 8.9.12 In Alabama and Louisiana, Intrado has the option to purchase power directly from an electric utility company. Under such option, Intrado is responsible for contracting with the electric utility company for its own power feed and meter and is financially responsible for purchasing all equipment necessary to accomplish the arrangement, including inverters, batteries, power boards, bus bars, BDFBs, backup power supplies and cabling. The actual work to install this arrangement must be performed by an AT&T Certified Supplier hired by Intrado. Intrado's AT&T Certified Supplier must comply with all applicable safety codes, including the NEC and National Electric Safety Code (NESC) standards, in the installation of this power arrangement. If Intrado currently has power supplied by AT&T, Intrado may request to change its Collocation Space to obtain power from an electric utility company by submitting a Subsequent Application. AT&T will waive the application fee for this Subsequent Application if no other changes are requested therein. Any floor space, cable racking, etc., utilized by Intrado in provisioning said power will be billed by AT&T on an ICB basis.
- 8.9.13 In South Carolina, Intrado has the option to purchase power directly from an electric utility company where technically feasible and where space is available in a requested AT&T Premises. Under such option, Intrado is responsible for contracting with the electric utility company for its own power feed and meter, and is financially responsible for purchasing all equipment necessary to

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accomplish the conversion of the commercial AC power to DC power, including inverters, batteries, power boards, bus bars, BDFBs, backup power supplies and power cabling. The actual work to install this arrangement must be performed by an AT&T Certified Supplier hired by Intrado. Intrado's AT&T Certified Supplier must comply with all applicable national, regional, state and local safety, electrical, fire and building codes, including the NESC standards, in the installing of this power arrangement, just as AT&T is required to comply with these codes. Intrado must submit an application to AT&T for the appropriate amount of Collocation Space that Intrado requires in order to install this type of power arrangement. AT&T will evaluate the request and determine if the appropriate amount of space is available within the AT&T Premises for the installation of Intrado's power equipment and facilities. This type of power arrangement must be located in an appropriate area in the AT&T Premises that has been properly conditioned for the installation of power equipment and conforms to the applicable national, regional, state and local safety, electrical, fire and building codes. AT&T shall waive the application fee or any other nonrecurring charge that would otherwise be due from a CLEC that decides to reconfigure an existing collocation power arrangement so as to purchase power directly from an electric utility company as provided herein. Intrado shall be responsible for the recurring charges associated with the additional space needed in the AT&T Premises for this type of power arrangement, including space required to place associated power-related equipment and facilities (i.e., batteries, generator, fuse panel, power meter, etc.). If there is no space available for this type of power arrangement in the requested AT&T Premises, AT&T may seek a waiver of these requirements from the Commission for the AT&T Premises requested. Intrado would have the option to order its power needs directly from AT&T.

- 8.10 <u>Central Office Cable Installation.</u> Cable Installation fees will be assessed on a per entrance cable basis. This nonrecurring charge will be billed by AT&T upon receipt of Intrado's BFFO. Charges for cable racking, cable support structure and entrance fiber structure are recurring fees and will also be assessed according to the rates set forth in Exhibit B.
- 8.11 Central Office Cable Records. Cable Records charges apply for work activities required to build or remove existing cable records assigned to Intrado in AT&T's database systems. The VG/DS0 per cable record charge is for a maximum of thirty-six hundred (3,600) records per request. The fiber cable record charge is for a maximum of ninety-nine (99) records per request. Cable Record fees will be assessed as a nonrecurring charge, upon receipt of Intrado's BFFO, in all AT&T states, except Louisiana. In Louisiana, Cable Record fees will be assessed on a monthly recurring charge basis, upon receipt of Intrado's BFFO. All charges will be assessed the rates set forth in Exhibit B.
- 8.12 <u>Security Escort.</u> After Intrado has used its one (1) accompanied site visit, pursuant to Section 5.12.1 above, and prior to Intrado's completion of the AT&T Security Training requirements, contained in Section 12 below, a security escort will be required when Intrado's employees, approved agent, supplier, or Guest(s)

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desire access to the entrance manhole or an AT&T Premises. The rates for security escort service are assessed pursuant to the fee schedule contained in Exhibit B, beginning with the scheduled escort time agreed to by the Parties. AT&T will wait for one-half (1/2) hour after the scheduled escort time to provide such requested escort service and Intrado shall pay for such half-hour charges in the event Intrado's employees, approved agent, supplier or Guest(s) fails to show up for the scheduled escort appointment.

8.13 Other. If no collocation rate element and associated rate is identified in Exhibit B, the Parties, upon request by either Party, will negotiate the rate for the specific collocation service or function identified in this Attachment.

9 Insurance

- 9.1 Intrado shall, at its sole cost and expense, procure, maintain, and keep in force insurance as specified in this Section and underwritten by insurance companies licensed to do business in the states applicable under this Agreement and having a Best's Insurance Rating of A.
- 9.2 Intrado shall maintain the following specific coverage:
- 9.2.1 Commercial General Liability coverage in the amount of ten million dollars (\$10,000,000) or a combination of Commercial General Liability and Excess/Umbrella coverage totaling not less than ten million dollars (\$10,000,000). AT&T shall be named as an Additional Insured on the Commercial General Liability policy as specified herein.
- 9.2.2 Statutory Workers Compensation coverage and Employers Liability coverage in the amount of one hundred thousand dollars (\$100,000) each accident, one hundred thousand dollars (\$100,000) each employee by disease, and five hundred thousand dollars (\$500,000) policy limit by disease.
- 9.2.3 All Risk Property coverage on a full replacement cost basis insuring all of Intrado's real and personal property situated on or within an AT&T Premises.
- 9.2.4 Intrado may elect to purchase business interruption and contingent business interruption insurance, having been advised that AT&T assumes no liability for loss of profit or revenues should an interruption of service occur.
- 9.3 The limits set forth in Section 9.2 above may be increased by AT&T from time to time during the term of this Agreement, upon thirty (30) days notice to Intrado, to at least such minimum limits as shall then be customary with respect to comparable occupancy of AT&T structures.
- All policies purchased by Intrado shall be deemed to be primary and not contributing to or in excess of any similar coverage purchased by AT&T. All insurance must be in effect on or before the date equipment is delivered to AT&T's Premises and shall remain in effect for the term of this Agreement or until all of Intrado's property has been removed from AT&T's Premises, whichever period is longer. If Intrado fails to maintain required coverage, AT&T

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may pay the premiums thereon and seek reimbursement of same from Intrado.

9.5 Intrado shall submit certificates of insurance reflecting the coverage required pursuant to this Section within a minimum of ten (10) business days prior to the commencement of any work in the Collocation Space. Failure to meet this interval may result in construction and equipment installation delays. Intrado shall arrange for AT&T to receive thirty (30) business days' advance notice of cancellation or non-renewal from Intrado's insurance company. Intrado shall forward a certificate of insurance and notice of cancellation/non-renewal to AT&T at the following address:

AT&T

Attn: Risk Management Office – Finance 17F54 AT&T Midtown Center 675 W. Peachtree Street Atlanta, GA 30375

- 9.6 Intrado must conform to recommendations made by AT&T's fire insurance company to the extent AT&T has agreed to, or shall hereafter agree to, such recommendations.
- 9.7 Self Insurance. If Intrado's net worth exceeds five hundred million dollars (\$500,000,000), Intrado may elect to request self-insurance status in lieu of obtaining any of the insurance required in Section 9.2 above. Intrado shall provide audited financial statements to AT&T thirty (30) days prior to the commencement of any work in the Collocation Space. AT&T shall then review such audited financial statements and respond in writing to Intrado in the event that self-insurance status is not granted to Intrado. If AT&T approves Intrado for self-insurance, Intrado shall annually furnish to AT&T, and keep current, evidence of such net worth that is attested to by one of Intrado's corporate officers. The ability to self-insure shall continue so long as Intrado meets all of the requirements of this Section. If Intrado subsequently no longer satisfies the requirements of this Section, Intrado is required to purchase insurance as indicated by Section 9.2 above.
- 9.8 The net worth requirements set forth in Section 9.7 above may be increased by AT&T from time to time during the term of this Agreement upon thirty (30) days' notice to Intrado to at least such minimum limits as shall then be customary with respect to comparable occupancy of an AT&T Premises.
- 9.9 Failure to comply with the provisions of this Section will be deemed a material breach of this Attachment.

10 Mechanics Lien

10.1 If any mechanics lien or other liens are filed against property of either Party (AT&T or Intrado), or any improvement thereon by reason of or arising out of any labor or materials furnished or alleged to have been furnished or to be furnished to or for the other Party or by reason of any changes, or additions to said property made at the request or under the direction of the other Party, the

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other Party directing or requesting those changes shall, within thirty (30) business days after receipt of written notice from the Party against whose property said lien has been filed, either pay such lien or cause the same to be bonded off the affected property in the manner provided by law. The Party causing said lien to be placed against the property of the other shall also defend at its sole cost and expense, on behalf of the other, any action, suit or proceeding which may be brought for the enforcement of such liens and shall pay any damage and discharge any judgment entered thereon.

11 Inspections

11.1 AT&T may conduct an inspection of Intrado's equipment and facilities in Intrado's Collocation Space(s) prior to the activation of facilities and/or services between Intrado's equipment and equipment of AT&T. AT&T may conduct an inspection if Intrado adds equipment and may otherwise conduct routine inspections at reasonable intervals mutually agreed upon by the Parties. AT&T shall provide Intrado with a minimum of forty-eight (48) hours or two (2) business days, whichever is greater, advance notice of all such inspections. All costs of such inspections shall be borne by AT&T.

12 Security and Safety Requirements

- Unless otherwise specified, Intrado will be required, at its own expense, to conduct a statewide investigation of criminal history records for each Intrado employee hired in the past five (5) years being considered for work on an AT&T Premises, for the states/counties where the Intrado employee has worked and lived for the past five (5) years. Where state law does not permit statewide collection or reporting, an investigation of the applicable counties is acceptable. Intrado shall not be required to perform this investigation if an affiliated company of Intrado has performed an investigation of the Intrado employee seeking access, if such investigation meets the criteria set forth above. This requirement will not apply if Intrado has performed a pre-employment statewide investigation of criminal history records of the Intrado employee for the states/counties where the Intrado employee has worked and lived for the past five (5) years or, where state law does not permit a statewide investigation, an investigation of the applicable counties.
- Intrado will be required to administer to its personnel assigned to the AT&T Premises security training either provided by AT&T, or meeting criteria defined by AT&T at AT&T's Interconnection Web site, www.interconnection.bellsouth.com/guides.
- Intrado shall provide its employees and agents with picture identification, which must be worn and visible at all times while in Intrado's Collocation Space or other areas in or around the AT&T Premises. The photo identification card shall bear, at a minimum, the employee's name and photo and Intrado's name. AT&T reserves the right to remove from an AT&T Premises any employee of Intrado not possessing identification issued by Intrado or who has violated any of AT&T's policies as outlined in the CLEC Security Training documents. Intrado shall hold

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AT&T harmless for any damages resulting from such removal of Intrado's personnel from an AT&T Premises. Intrado shall be solely responsible for ensuring that any Guest(s) of Intrado is in compliance with all subsections of this Section.

- Intrado shall not assign to the AT&T Premises any personnel with records of felony criminal convictions. Intrado shall not assign to the AT&T Premises any personnel with records of misdemeanor convictions, except for misdemeanor traffic violations, without advising AT&T of the nature and gravity of the offense(s). AT&T reserves the right to refuse building access to any of Intrado's personnel who have been identified to have misdemeanor criminal convictions. Notwithstanding the foregoing, in the event Intrado chooses not to advise AT&T of the nature and gravity of any misdemeanor conviction, Intrado may, in the alternative, certify to AT&T that it shall not assign to the AT&T Premises any personnel with records of misdemeanor convictions (other than misdemeanor traffic violations).
- Intrado shall not knowingly assign to the AT&T Premises any individual who was a former employee of AT&T and whose employment with AT&T was terminated for a criminal offense, whether or not AT&T sought prosecution of the individual for the criminal offense.
- Intrado shall not knowingly assign to the AT&T Premises any individual who was a former supplier of AT&T and whose access to an AT&T Premises was revoked due to the commission of a criminal offense, whether or not AT&T sought prosecution of the individual for the criminal offense.
- For each Intrado employee or agent hired by Intrado within the last five (5) years, who requires access to an AT&T Premises to perform work in Intrado Collocation Space(s), Intrado shall furnish AT&T certification that the aforementioned background check and security training were completed. This certification must be provided to and approved by AT&T before an employee or agent will be granted such access to an AT&T Premises. The certification will contain a statement that no felony convictions were found and certify that the employee completed the security training. If the employee's criminal history includes misdemeanor convictions, Intrado will disclose the nature of the convictions to AT&T at that time. In the alternative, Intrado may certify to AT&T that it shall not assign to the AT&T Premises any personnel with records of misdemeanor convictions, other than misdemeanor traffic violations.
- 12.5.1 For all other Intrado employees requiring access to an AT&T Premises pursuant to this Attachment, Intrado shall furnish AT&T, prior to an employee gaining such access, a certification that the employee is not subject to the requirements of Section 12.5 above and that security training was completed by the employee.
- At AT&T's request, Intrado shall promptly remove from the AT&T Premises any employee of Intrado that AT&T does not wish to grant access to an AT&T Premises: 1) pursuant to any investigation conducted by AT&T, or 2) prior to the initiation of an investigation if an employee of Intrado is found interfering with

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the property or personnel of AT&T or another collocated telecommunications carrier, provided that an investigation shall be promptly commenced by AT&T.

- 12.7 Security Violations. AT&T reserves the right to interview Intrado's employees, agents, suppliers, or Guests in the event of wrongdoing in or around an AT&T Premises or involving AT&T's or another collocated telecommunications carrier's property or personnel, provided that AT&T shall provide reasonable notice to Intrado's Security representative of such interview. Intrado and its employees, agents, suppliers, or Guests shall reasonably cooperate with AT&T's investigation into allegations of wrongdoing or criminal conduct committed by, witnessed by, or involving Intrado's employees, agents, suppliers, or Guests. Additionally, AT&T reserves the right to bill Intrado for all reasonable costs associated with investigations involving its employees, agents, suppliers, or Guests if it is established and mutually agreed in good faith that Intrado's employees, agents, suppliers, or Guests are responsible for the alleged act(s). AT&T shall bill Intrado for AT&T property, which is stolen or damaged, where an investigation determines the culpability of Intrado's employees, agents, suppliers, or Guests and where Intrado agrees, in good faith, with the results of such investigation. Intrado shall notify AT&T in writing immediately in the event that Intrado discovers one of its employees, agents, suppliers, or Guests already working on the AT&T Premises is a possible security risk. Upon request of the other Party, the Party who is the employer shall discipline consistent with its employment practices, up to and including removal from AT&T's Premises, any employee found to have violated the security and safety requirements of this Section. Intrado shall hold AT&T harmless for any damages resulting from such removal of Intrado's personnel from an AT&T Premises.
- 12.8 <u>Use of Supplies.</u> Unauthorized use of equipment, supplies or other property by either Party, whether or not used routinely to provide telephone service will be strictly prohibited and handled appropriately. Costs associated with such unauthorized use may be charged to the offending Party, as may be all associated investigative costs.
- 12.9 <u>Use of Official Lines.</u> Except for non-toll calls necessary in the performance of their work, neither Party shall use the telephone(s) of the other Party on AT&T's Premises. Charges for unauthorized telephone calls may be charged to the offending Party, as may be all associated investigative costs.
- 12.10 <u>Accountability.</u> Full compliance with the Security requirements of this Section shall in no way limit the accountability of either Party to the other for the improper actions of its employees, agents, suppliers, or Guests.

13 Destruction of Collocation Space

In the event a Collocation Space is wholly or partially damaged by fire, windstorm, hurricane, tornado, flood or by similar force majeure circumstances to such an extent as to be rendered wholly unsuitable for Intrado's permitted use hereunder, then either Party may elect within ten (10) days after such damage, to terminate occupancy of the damaged Collocation Space, and if either Party shall

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so elect, by giving the other written notice of termination, both Parties shall stand released of and from further liability under the terms hereof. If the Collocation Space shall suffer only minor damage and shall not be rendered wholly unsuitable for Intrado's permitted use, or is damaged and the option to terminate is not exercised by either Party, AT&T covenants and agrees to proceed promptly without expense to Intrado, except for improvements not to the property of AT&T, to repair the damage. AT&T shall have a reasonable time within which to rebuild or make any repairs, and such rebuilding and repairing shall be subject to delays caused by storms, shortages of labor and materials, government regulations, strikes, walkouts, and causes beyond the control of AT&T, which causes shall not be construed as limiting factors, but as exemplary only. Intrado may, at its own expense, accelerate the rebuild of its Collocation Space and equipment provided, however, that an AT&T Certified Supplier is used and the necessary space preparation has been completed. If Intrado's acceleration of the project increases the cost of the project, then those additional charges will be incurred at Intrado's expense. Where allowed and where practical, Intrado may erect a temporary facility while AT&T rebuilds or makes repairs. In all cases where the Collocation Space shall be rebuilt or repaired, Intrado shall be entitled to an equitable abatement of rent and other charges, depending upon the unsuitability of the Collocation Space for Intrado's permitted use, until such Collocation Space is fully repaired and restored and Intrado's equipment installed therein (but in no event later than thirty (30) days after the Collocation Space is fully repaired and restored). Where Intrado has placed an Adjacent Arrangement pursuant to Section 3.4 above, Intrado shall have the sole responsibility to repair or replace said Adjacent Arrangement provided herein. Pursuant to this Section, AT&T will restore the associated services to the Adjacent Arrangement.

14 Eminent Domain

If the whole of a Collocation Space or Adjacent Arrangement shall be taken by any public authority under the power of eminent domain, then this Attachment shall terminate with respect to such Collocation Space or Adjacent Arrangement as of the date possession shall be taken by such public authority and rent and other charges for the Collocation Space or Adjacent Arrangement shall be paid up to that day with a proportionate refund by AT&T of such rent and charges as may have been paid in advance for a period subsequent to the date of the taking. If any part of the Collocation Space or Adjacent Arrangement shall be taken under eminent domain, AT&T and Intrado shall each have the right to terminate this Attachment with respect to such Collocation Space or Adjacent Arrangement and declare the same null and void, by written notice of such intention to the other Party within ten (10) days after such taking.

15 Nonexclusivity

Intrado understands that this Attachment is not exclusive and that AT&T may enter into similar agreements with other Parties. Assignment of Collocation

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Space pursuant to all such agreements shall be determined by space availability and made on a first come, first serve basis.

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ENVIRONMENTAL AND SAFETY PRINCIPLES

The following principles provide basic guidance on environmental and safety issues when applying for and establishing physical collocation arrangements.

1. General Principles

- 1.1 Compliance with Applicable Law. AT&T and Intrado agree to comply with applicable federal, state, and local environmental and safety laws and regulations including U.S. Environmental Protection Agency (USEPA) regulations issued under the Clean Air Act (CAA), Clean Water Act (CWA), Resource Conservation and Recovery Act (RCRA), Comprehensive Environmental Response, Compensation and Liability Act (CERCLA), Superfund Amendments and Reauthorization Act (SARA), the Toxic Substances Control Act (TSCA), and Occupational Safety and Healthy Act (OSHA) regulations issued under the OSHA of 1970, as amended and National Fire Protection Association (NFPA), NEC and NESC (Applicable Laws) requirements. Each Party shall notify the other if compliance inspections are conducted by regulatory agencies and/or citations are issued that relate to any aspect of this Attachment.
- Notice. AT&T and Intrado shall provide notice to the other, including any Material Safety Data Sheets (MSDSs), of known and recognized physical hazards or Hazardous Chemicals existing on site or brought on site. A Hazardous Chemical inventory list is posted on an OSHA Poster and updated annually at each Central Office. This Poster is normally located near the front entrance of the building or in the lounge area. Each Party is required to provide specific notice for known potential Imminent Danger conditions. Intrado should contact 1-800-743-6737 for any AT&T MSDS required.
- Practices/Procedures. AT&T may make available additional environmental control procedures for Intrado to follow when working at an AT&T Premises (See Section 2, below). These practices/procedures will represent the regular work practices required to be followed by the employees and suppliers of AT&T for environmental protection. Intrado will require its suppliers, agents, Guests, and others accessing the AT&T Premises to comply with these practices. Section 2 below lists the Environmental categories where AT&T practices should be followed by Intrado when operating in the AT&T Premises.
- 1.4 Environmental and Safety Inspections. AT&T reserves the right to inspect the Intrado space with proper notification. AT&T reserves the right to stop any Intrado work operation that imposes Imminent Danger to the environment, employees or other persons in or around an AT&T Premises.
- 1.5 <u>Hazardous Materials Brought On Site.</u> Any hazardous materials brought into, used, stored or abandoned at an AT&T Premises by Intrado are owned by and considered the property of Intrado. Intrado will indemnify AT&T for claims, lawsuits or damages to persons or property caused by these materials. Without

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prior written AT&T approval, no substantial new safety or environmental hazards can be created by Intrado or different hazardous materials used by Intrado at an AT&T Premises. Intrado must demonstrate adequate emergency response capabilities for the materials used by Intrado or remaining at an AT&T Premises.

- 1.6 <u>Spills and Releases.</u> When contamination is discovered at an AT&T Premises, either Party discovering the condition must notify the other Party. All Spills or Releases of regulated materials will immediately be reported by Intrado to AT&T.
- Coordinated Environmental Plans and Permits. AT&T and Intrado will coordinate plans, permits or information required to be submitted to government agencies, such as emergency response plans, spill prevention control and countermeasures (SPCC) plans and community reporting. If fees are associated with filing, AT&T and Intrado will develop a cost sharing procedure. If AT&T's permit or EPA identification number must be used, Intrado must comply with all of AT&T's permit conditions and environmental processes, including environmental "best management practices (BMP)" (see Section 2, below) and the selection of AT&T disposition vendors and disposal sites.
- Environmental and Safety Indemnification. AT&T and Intrado shall indemnify, defend and hold harmless the other Party from and against any claims (including, without limitation, third-party claims for personal injury or death or real or personal property damage), judgments, damages (including direct and indirect damages and punitive damages), penalties, fines, forfeitures, costs, liabilities, interest and losses arising in connection with the violation or alleged violation of any Applicable Law or contractual obligation or the presence or alleged presence of contamination arising out of the acts or omissions of the indemnifying Party, its employees, agents, suppliers, or Guests concerning its operations at an AT&T Premises.

2. Categories for Consideration of Environmental Issues

- When performing functions that fall under the following Environmental categories on AT&T's Premises, Intrado agrees to comply with the applicable sections of the current issue of AT&T's Environmental and Safety Methods and Procedures (M&Ps), incorporated herein by this reference. Intrado further agrees to cooperate with AT&T to ensure that Intrado's employees, agents, suppliers and/or Guests are knowledgeable of and satisfy those provisions of AT&T's Environmental M&Ps, which apply to the specific Environmental function being performed by Intrado, its employees, agents, suppliers, and/or Guests.
- The most current version of the reference documentation must be requested from Intrado's AT&T Regional Contract Manager (RCM).

| Environmental Categories | Environmental Issues | Addressed By The Following |
|---------------------------------|----------------------|----------------------------|
| | | Documentation |

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| Disposal of hazardous | Compliance with all | Std T&C 450 |
|--|--|---|
| material or other regulated | applicable local, state & | Fact Sheet Series 17000 |
| material (e.g., batteries, | federal laws and regulations | |
| fluorescent tubes, solvents & cleaning materials) | Pollution liability insurance | Std T&C 660-3 |
| in the same of the | Tomation massing missiance | |
| | EVET approval of supplier | Approved Environmental |
| | | Vendor List (Contact RCM |
| Emergency response | Hazmat/waste release/spill fire | Representative) Fact Sheet Series 17000 |
| Emergency response | safety emergency | Building Emergency |
| | salety emergency | Operations Plan (EOP) |
| | | (specific to and located on |
| | | AT&T's Premises) |
| Contract labor/outsourcing for | Compliance with all | Std T&C 450 |
| services with environmental | applicable local, state and | |
| implications to be performed | federal laws and regulations | G. 1.T.0.C. 450. D. |
| on AT&T Premises (e.g., | Performance of services in | Std T&C 450-B |
| disposition of hazardous material/waste; maintenance | accordance with AT&T's | (Contact RCM Representative for copy of appropriate E/S |
| of storage tanks) | environmental M&Ps | M&Ps.) |
| or storage tarms) | environmental weeks | 14161 5.7 |
| | Insurance | Std T&C 660 |
| Transportation of hazardous | Compliance with all | Std T&C 450 |
| material | applicable local, state & | Fact Sheet Series 17000 |
| | federal laws and regulations | |
| | Pollution liability insurance | Std T&C 660-3 |
| | EVET approval of supplier | |
| | | Approved Environmental |
| | | Vendor List (Contact RCM |
| | | Representative) |
| Maintenance/operations work | Compliance with all | Std T&C 450 |
| which may produce a waste | applicable local, state & federal laws and regulations | |
| | rederar laws and regulations | |
| Other maintenance work | Protection of AT&T | 29 C.F.R. § 1910.147 (OSHA |
| | employees and equipment | Standard) |
| | | 29 C.F.R. § 1910 Subpart O |
| | | (OSHA Standard) |
| Innitarial service | All waste removal and | Drogurament Manager (CDEC |
| Janitorial service | disposal must conform to all | Procurement Manager (CRES Related Matters)-AT&T |
| | applicable federal, state and | Supply Chain Services |
| | applicable rederal, state and | Supply Chain Services |

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| | local regulations | |
|-----------------------------|---|---|
| | All Hazardous Material and Waste | Fact Sheet Series 17000 |
| | Asbestos notification and protection of employees and equipment | GU-BTEN-001BT, Chapter 3 BSP 010-170-001BS (Hazcom) |
| Manhole cleaning | Compliance with all | Std T&C 450 |
| } | applicable local, state & | Fact Sheet 14050 |
| | federal laws and regulations | BSP 620-145-011PR |
| | | Issue A, August 1996 |
| | Pollution liability insurance | Std T&C 660-3 |
| | EVET approval of supplier | Approved Environmental |
| | | Vendor List (Contact RCM |
| | | Representative) |
| Removing or disturbing | Asbestos work practices | GU-BTEN-001BT, Chapter 3 |
| building materials that may | | for questions regarding |
| contain asbestos | | removing or disturbing |
| | • | materials that contain |
| | | asbestos, call the AT&T |
| n | | Building Service Center: AL, |
| | | MS, TN, KY & LA (local area code) 557-6194 |
| | | FL, GA, NC & SC (local area |
| | | code) 780-2740 |
| | | (Code) /60-2/40 |

3. Definitions

Generator. Under RCRA, the person whose act produces a Hazardous Waste, as defined in 40 C.F.R. § 261, or whose act first causes a Hazardous Waste to become subject to regulation. The Generator is legally responsible for the proper management and disposal of Hazardous Wastes in accordance with regulations.

<u>Hazardous Chemical.</u> As defined in the U.S. OSHA hazard communications standard (29 C.F.R. § 1910.1200), any chemical which is a health hazard or physical hazard.

Hazardous Waste. As defined in Section 1004 of RCRA.

<u>Imminent Danger.</u> Any conditions or practices at an AT&T Premises which are such that a danger exists which could reasonably be expected to cause immediate death or serious harm to people or immediate significant damage to the

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environment or natural resources.

Spill or Release. As defined in Section 101 of CERCLA.

4. Acronyms

<u>RCM</u> – Regional Collocation Manager (f/k/a Account Team Collocation Coordinator)

BST - BellSouth Telecommunications

<u>CRES</u> – Corporate Real Estate and Services (formerly PS&M)

<u>DEC/LDEC</u> – Department Environmental Coordinator/Local Department Environmental Coordinator

E/S – Environmental/Safety

EVET – Environmental Vendor Evaluation Team

GU-BTEN-001BT – AT&T Environmental Methods and Procedures

NESC - National Electrical Safety Codes

<u>P&SM</u> – Property & Services Management

Std T&C – Standard Terms & Conditions

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| | | hysical Collocation - Subsequent Application Fee | | | | PE1CA | | 1,566.60 | | 0.51 | | | | | | | |
| | | Physical Collocation - Co-Carrier Cross Connects/Direct Connect. | | | | | | | | | | † | | | | | |
| | | Application Fee, per application | <u> </u> | l | | PE1DT | | 584.22 | | 1 | | | İ | | ł | ŀ | |
| | | Physical Collocation Administrative Only - Application Fee | | T | CLO | PE1BL | | 742.15 | | | | T | | | <u> </u> | t | |
| | | Physical Collocation - Application Cost, Simple Augment | | | Cro | PE1KS | | 594.41 | | 1 21 | | 1 | 1 | | 1 | | |
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| | | Physical Collocation - Application Cost - Major Augment | | | CLO | PE1KJ | | 2,410.00 | | 1.21 | | I | | T . | | | |
| | Space P | reparation | | | | | | | | | | | | | | | |
| | ! | Physical Collocation - Floor Space, per sq feet | | 1 | CLO | PE1PJ | 3.22 | | | | | | | | | | |
| | - 1 | Physical Collocation - Space Enclosure, welded wire, first 50 | | | | | | | |] | | I | | | | | |
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| | | square feet | ! | _ | CLO | PE18W | 156.33 | | | | | <u> </u> | | 1 | L | L | |
| | | Physical Collocation - Space enclosure, welded wire, each | 1 | | | | | | - | | | | | 1 | 1 | 1 | |
| | | additional 50 square feet | 1 | ļ | CLO | PE1CW | 15.34 | | | | | L | | ļ | | <u> </u> | <u> </u> |
| | | Physical Collocation - Space Preparation - C.O. Modification per | 1 | 1 | | | | | | | | 1 | | | | 1 | 1 |
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| | | Physical Collocation - Space Preparation, Common Systems | | | | | | | | | | 1 | | | | | |
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| | | Physical Collocation - Space Preparation - Common Systems | i | 1 | ļ | | | | | | | | | | | | |
| | | Modifications-Caged, per cage | <u> </u> | | CLO | PE1SM | 88.86 | | | | | | L | 1 | | | <u> </u> |
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| | | Physical Collocation - Space Preparation - Firm Order Processing | | <u> </u> | cro | PE1SJ | <u> </u> | 600.71 | | | L | _ | ļ | | <u> </u> | | <u> </u> |
| - 1 | | Physical Collocation - Space Availability Report, per Central Office | 3 | | | | 1 | | l | j | | | 1 | ĺ | Į. | | 1 |
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| Physical Colocation - 2-Fiber Cross-Connect Physical Colocation - 4-Fiber Cross-Connect Description of the Colocation - 4-Fiber Cross-Connect Physical Colocation - 4-Fiber Cross-Connect Physical Colocation - 4-Fiber Cross-Connect Physical Colocation - 4-Fiber Cross-Connect Physical Colocation - Co-Carrier Cross Connects/Direct Connect Fiber Cable Support Structure, per linear foot, per Cable. CLO Physical Colocation - Co-Carrier Cross Connect/Direct Connect Copper/Coax Cable Support Structure, per finear foot, per cable CLO Physical Colocation 2-Wire Cross Connect, Port Physical Colocation 2-Wire Cross Connect, Port Physical Colocation - Security Escort for Basic Time - normally scheduled work, per half hour Physical Colocation - Security Escort for Overtime - outside of normally scheduled work for purson a scheduled work up re half hour Physical Colocation - Security Escort for Overtime - outside of or scheduled work day, per half hour Physical Colocation - Security Escort for Premium Time - outside of Scheduled work day, per half hour Physical Colocation - Security Escort for Premium Time - outside of Scheduled work day, per half hour Physical Colocation - Security Access System - Security System per Central Office Physical Colocation - Security Access System - New Card Activation, per Card Activation, per Card Activation (first), per State CLO Physical Colocation - Security Access System - Replace Lost or Stolen Card, per Card Chy Access System - Replace Lost or Stolen Card, per Card Physical Colocation - Security Access System - Replace Lost or Stolen Card, per Card Physical Colocation - Security Access - Initial Key, per Key CLO Physical Colocation - Cable Records, Per Request, per premises, per arrangement, per request Cable Records - Note: The rates in the First & Additional columns will actually be billed as "Initial P and Physical Colocation - Cable Records, System - Security Time Physical Colocation - Cable Records, Per Cable, per cable record (maximum 360 records) Physic | _ | Rec | Nonre | urring | Nonrecurring | | <u> </u> | oss | Rates(\$) | L | L | |
| Physical Colocation - 2-Fiber Cross-Connect Physical Colocation - 4-Fiber Cross-Connect Physical Colocation - 4-Fiber Cross-Connect Physical Colocation - 4-Fiber Cross-Connect Physical Colocation - 4-Fiber Cross-Connect Physical Colocation - 4-Fiber Cross-Connect Physical Colocation - Co-Carrier Cross Connects/Direct Connect Fiber Cable Support Structure, per linear foot, per Cable CLO Physical Colocation - Co-Carrier Cross Connect/Direct Connect Copper/Coax Cable Support Structure, per finear foot, per Cable CLO Physical Colocation 2-Wire Cross Connect, Port Physical Colocation 2-Wire Cross Connect, Port UEPSR, UEPSR UEPSR UEPSR UEPSR UEPSR UEPSR UEPSR UEPSR UEPSR UEPSR UEPSR UEPSR | | Rec | First | Add'l | First | Add'i | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| ULD48, UTT02, UTT18, UTT103, UTT172, UTT18, UTT103, UTT172, UTT18, UTT103, UDL172, UTT18, UDL03, UDL172, UDF, UDFCX | PE1F2 | 2.81 | 20.89 | 15 20 | 7.38 | 5.92 | | | | | | |
| Fiber Cable Support Structure, per linear foot, per Cable. Physical Collocation - Co-Carrier Cross Connect/Direct Connect - Copper/Coax Cable Support Structure, per linear foot, per cable Physical Collocation 2-Wire Cross Connect, Port Physical Collocation 4-Wire Cross Connect, Port Physical Collocation 4-Wire Cross Connect, Port Physical Collocation - Security Escort for Basic Time - normally scheduled work per half hour Physical Collocation - Security Escort for Overtime - outside of normally scheduled working hours on a scheduled work day, per half hour Physical Collocation - Security Escort for Premium Time - outside of scheduled work day, per half hour Physical Collocation - Security Escort for Premium Time - outside of scheduled work day, per half hour Physical Collocation - Security Access System - Security System per Central Offlice Physical Collocation - Security Access System - New Card Activation, per Card Activation (First), per State Physical Collocation - Security Access System-Administrative Change, existing Access Card, per Request, per State, per Card Physical Collocation - Security Access System - Replace Lost or Stolen Card, per Card Physical Collocation - Security Access - Initial Key, per Key CCO Physical Collocation - Security Access - Key, Replace Lost or Stolen Key, per Key CCO CFA Physical Collocation - CFA Information Resend Request, per premises, per arrangement, per request Cable Records - Note: The rates in the First & Additional columns will actually be billed as "Initial it" and Physical Collocation, Cable Records, VG/DSO Cable, per cable record (maximum 3600 records) Physical Collocation, Cable Records, VG/DSO Cable, per cable record (maximum 3600 records) Physical Collocation, Cable Records, Fiber Cable, per cable record (maximum 3600 records) Physical Collocation, Cable Records, Fiber Cable, per cable record (maximum 3600 records) Physical Collocation, Cable Records, Fiber Cable, per cable record (maximum 3600 records) Physical Collocation, Cable Recor | PE1F4 | 4 99 | 25.55 | 19,86 | 9.71 | 8.25 | | | | | | |
| Fiber Cable Support Structure, per linear foot, per Cable. Physical Collocation - Co-Carrier Cross Connect/Direct Connect - Copper/Coax Cable Support Structure, per linear foot, per cable Physical Collocation 2-Wire Cross Connect, Port Physical Collocation 4-Wire Cross Connect, Port Physical Collocation - Security Escort for Basic Time - normally scheduled work per half hour Physical Collocation - Security Escort for Overtime - outside of normally scheduled working hours on a scheduled work day, per half hour Physical Collocation - Security Escort for Premium Time - outside of normally scheduled working hours on a scheduled work day, per half hour Physical Collocation - Security Escort for Premium Time - outside of scheduled work day, per half hour Physical Collocation - Security Access System - Security System per Central Office Physical Collocation - Security Access System - Security System per Central Office Physical Collocation - Security Access System - New Card Activation, (First), per State CLO Physical Collocation - Security Access System - Administrative Change, existing Access Card, per Request, per State, per Card Physical Collocation - Security Access System - Replace Lost or Stolen Card, per Card Physical Collocation - Security Access - Initial Key, per Key CLO CFA Physical Collocation - Security Access - Key, Replace Lost or Stolen Key, per Key CLO CFA Physical Collocation - CFA Information Resend Request, per premises, per arrangement, per request Cable Records - Note: The rates in the First & Additional columns will actually be billed as "Initial I" and Physical Collocation, Cable Records, VG/DSO Cable, per cable record (maximum 3600 records) Physical Collocation, Cable Records, VG/DSO Cable, per cable record (maximum 3600 records) Physical Collocation, Cable Records, Fiber Cable, per Cable record (maximum 3600 records) Physical Collocation, Cable Records, Fiber Cable, per cable record (maximum 3600 records) Physical Collocation, Cable Records, Fiber Cable, per cable re | | 1 | | | | 1 | | | | | | |
| Copper/Coax Cable Support Structure, per tinear foot, per cable. DEPSR, UEPSR Physical Collocation 2-Wire Cross Connect, Port Physical Collocation 4-Wire Cross Connect, Port DEPSK, UEPSC Physical Collocation - Security Escort for Basic Time - normally scheduled work, per half hour Physical Collocation - Security Escort for Overtime - outside of normally scheduled working hours on a scheduled work day, per half hour Physical Collocation - Security Escort for Premium Time - outside of normally scheduled working hours on a scheduled work day, per half hour Physical Collocation - Security Escort for Premium Time - outside of scheduled work day, per half hour Physical Collocation - Security Escort for Premium Time - outside of scheduled work day, per half hour Physical Collocation - Security Access System - Security System per Central Office Physical Collocation - Security Access System - New Card Activation, per Card Activation (First), per State CLO Physical Collocation - Security Access System - Administrative Change, existing Access Card, per Request, per State, per Card Physical Collocation - Security Access - Initial Key, per Key Physical Collocation - Security Access - Initial Key, per Key Physical Collocation - Security Access - Initial Key, per Key CLO CFA Physical Collocation - Security Access - Initial Key, per Key Physical Collocation - CFA Information Resend Request, per premises, per arrangement, per request Cable Records - Note: The rates in the First & Additional columns will actually be billed as "Initial I" and Physical Collocation, Cable Records, per request Cable Records - Note: The rates in the First & Additional columns will actually be billed as "Initial I" and Physical Collocation, Cable Records, Sp. per gap - CLO Physical Collocation, Cable Records, Sp. per 1 Tile Physical Collocation, Cable Records, Sp. per 1 Tile Physical Collocation, Cable Records, Sp. per 1 Tile Physical Collocation, Cable Records, Sp. per 1 Tile Physical Collocation, Cable Records, Sp. per 1 Til | PE1ES | 0.0011 | | | | | | | | | | |
| Physical Collocation 2-Wire Cross Connect, Port Physical Collocation 4-Wire Cross Connect, Port Physical Collocation 4-Wire Cross Connect, Port Physical Collocation - Security Escort for Basic Time - normally scheduled work, per half hour Physical Collocation - Security Escort for Overtime - outside of normally scheduled working hours on a scheduled work day, per half hour Physical Collocation - Security Escort for Premium Time - outside of scheduled work day, per half hour Physical Collocation - Security Escort for Premium Time - outside of scheduled work day, per half hour Physical Collocation - Security Access System - Security System per Central Offtice Physical Collocation - Security Access System - Security System per Central Offtice Physical Collocation - Security Access System - New Card Activation, per Card Activation (First), per State CLO Physical Collocation - Security Access System - New Card Charge, existing Access Card, per Request, per State, per Card Physical Collocation - Security Access - Initial Key, per Key Charge, existing Access Card, per Request, per Replace Lost or Stolen Card, per Card Physical Collocation - Security Access - Ney, Replace Lost or Stolen Key, per Key CLO CFA Physical Collocation - Security Access - Key, Replace Lost or Stolen Key, per Key CCA Cable Records - Note: The rates in the First & Additional columns will actually be billed as "Initial I" and Physical Collocation, Cable Records, Per request Physical Collocation, Cable Records, Per request CLO Physical Collocation, Cable Records, Signer Taile Physical Collocation, Cable Records, Signer Taile Physical Collocation, Cable Records, Signer Taile Physical Collocation, Cable Records, Signer Taile Physical Collocation, Cable Records, Catis/Ru45 Virtual to Physical Physical Collocation - Virtual to Physical Collocation Relocation, per Voice Grade Circuit Physical Collocation - Virtual to Physical Collocation Relocation, CLO | PE1DS | 0.0016 | | | | | | | : | | | |
| Physical Collocation 4-Wire Cross Connect, Port UEPEX, UEPDE | | 0 03 | 12.30 | 11.80 | 6.03 | 5.44 | | | | | - | |
| Security | | 0.05 | 12.30 | 11.87 | | | | | + | | | |
| scheduled work, per half hour Physical Collocation - Security Escort for Overtime - outside of normally scheduled working hours on a scheduled work day, per half hour Physical Collocation - Security Escort for Premium Time - outside of scheduled work day, per half hour Physical Collocation - Security Escort for Premium Time - outside of scheduled work day, per half hour Physical Collocation - Security Access System - Security System per Central Office Physical Collocation - Security Access System - New Card Activation, per Card Activation (First), per State Physical Collocation - Security Access System - Administrative Change, existing Access Card, per Request, per State, per Card Physical Collocation - Security Access System - Replace Lost or Stolen Card, per Card Physical Collocation - Security Access - Initial Key, per Key CFA CFA Physical Collocation - Security Access - Wey, Replace Lost or Stolen Key, per Key CFA Physical Collocation - CFA Information Resend Request, per premises, per arrangement, per request Physical Collocation - Cable Records, Per Request Physical Collocation - Cable Records, VG/DSO Cable, per cable record (maximum 3600 records) Physical Collocation, Cable Records, VG/DSO Cable, per each 100 pair Physical Collocation, Cable Records, DS1, per T1 TIE Physical Collocation, Cable Records, DS2, per T3 TIE Physical Collocation, Cable Records, DS3, per T3 TIE Physical Collocation, Cable Records, DS3, per T3 TIE Physical Collocation, Cable Records, DS4, per Cable record (maximum 99 records) Physical Collocation, Sable Records, SB4, per Cable record (maximum 99 records) Physical Collocation - Virtual to Physical Collocation Relocation, per Voice Grade Circuit Physical Collocation - Virtual to Physical Collocation Relocation, Per Physical Collocation - Virtual to Physical Collocation Relocation, CLO | | , | .2.03 | 11.07 | 0.39 | 3.73 | ٠ | | J | ٠ | | |
| normally scheduled working hours on a scheduled work day, per half hour Physical Collocation - Security Escort for Premium Time - outside of scheduled work day, per half hour Physical Collocation - Security Access System - Security System per Central Office Physical Collocation - Security Access System - New Card Activation, per Card Activation (First), per State Physical Collocation - Security Access System - New Card Activation, per Card Activation (First), per State per Card Physical Collocation - Security Access System - Administrative Change, existing Access Card, per Request, per State, per Card Physical Collocation - Security Access System - Replace Lost or Stolen Card, per Card Physical Collocation - Security Access - Initial Key, per Key Physical Collocation - Security Access - Key, Replace Lost or Stolen Key, per Key CCA Physical Collocation - CFA Information Resend Request, per premises, per arrangement, per request Cable Records - Note: The rates in the First & Additional columns will actually be billed as "Initial I" and Physical Collocation. Cable Records, VG/DSO Cable, per cable record (maximum 3600 records) Physical Collocation, Cable Records, VG/DSO Cable, per each 100 pair Physical Collocation, Cable Records, DS1, per T1 TIE CLO Physical Collocation, Cable Records, DS3, per T3 TIE Physical Collocation, Cable Records, Fiber Cable, per cable record (maximum 99 records) Physical Collocation, Cable Records, Fiber Cable, per cable record (maximum 99 records) Physical Collocation, Cable Records, Fiber Cable, per cable record (maximum 99 records) Physical Collocation, Cable Records, Fiber Cable, per Cable record (maximum 99 records) Physical Collocation, Cable Records, Prival Collocation, Per Voice Grade Curcuit Physical Collocation, Virtual to Physical Collocation, Per Physical Collocation, Virtual to Physical Collocation, Per Voice Grade Curcuit Physical Collocation, Virtual to Physical Collocation, Per Voice Grade Curcuit | PE1BT | | 16.93 | 10.73 | | | | | | | | |
| half hour Physical Colocation - Security Escort for Premium Time - outside of scheduled work day, per half hour Physical Colocation - Security Access System - Security System per Central Office Physical Colocation - Security Access System - Security System per Central Office Physical Colocation - Security Access System - New Card Activation, per Card Activation (First), per State Change, existing Access Card, per Request, per State, per Card Physical Colocation - Security Access System - Replace Lost or Stolen Card, per Card Physical Colocation - Security Access System - Replace Lost or Stolen Card, per Card Physical Colocation - Security Access - Initial Key, per Key Physical Colocation - Security Access - Key, Replace Lost or Stolen Key, per Key CFA Physical Colocation - CFA Information Resend Request, per premises, per arrangement, per request Cable Records - Note: The rates in the First & Additional columns will actually be billed as "Initial I" and Physical Colocation - Cable Records, Per Reguest Physical Colocation, Cable Records, VG/DSO Cable, per cable record (maximum 3600 records) Physical Colocation, Cable Records, DS1, per T1 TIE CLO Physical Colocation, Cable Records, DS3, per T3 TIE Physical Colocation, Cable Records, DS3, per T3 TIE Physical Colocation, Cable Records, Fiber Cable, per cable record (maximum 99 records) Physical Colocation, Virtual to Physical Colocation Relocation, per Voice Grade Circut Physical Colocation - Virtual to Physical Colocation Relocation, Per Physical Colocation - Virtual to Physical Colocation - Virtual to Physical Colocation - Virtual to Physical Colocation - Virtual to Physical Colocation - Virtual to Physical Colocation - Virtual to Physical Colocation - Virtual to Physical Colocation - Virtual to Physical Colocation - Virtual to Physical Colocation - Virtual to Physical Colocation - Virtual to Physical Colocation - Virtual to Physical Colocation - Virtual to Physical Colocation - Virtual to Physical Colocation - Virtual to Physical Colocation - Virtual to Physi | | | | | | | | | | | | |
| Physical Colocation - Security Escort for Premium Time - outside of scheduled work day, per half hour Physical Colocation - Security Access System - Security System per Central Office Ct.O Physical Colocation - Security Access System - Security System per Central Office Ct.O Physical Colocation - Security Access System - New Card Activation, per Card Activation (First), per State Ct.O Physical Colocation - Security Access System - Administrative Change, existing Access Card, per Request, per State, per Card Physical Colocation - Security Access System - Replace Lost or Stolen Card, per Card Physical Colocation - Security Access System - Replace Lost or Stolen Card, per Card Physical Colocation - Security Access - Initial Key, per Key Ct.O Physical Colocation - Security Access - Rey, Replace Lost or Stolen Key, per Key Ct.O Physical Colocation - CFA Information Resend Request, per premises, per arrangement, per request Ct.O Cable Records - Note: The rates in the First & Additional columns will actually be billed as 'Initial I' and Physical Colocation - Cable Records, per request Ct.O Physical Colocation - Cable Records, per request Ct.O Physical Colocation, Cable Records, per request Ct.O Physical Colocation, Cable Records, DS1, per T1 TIE Ct.O Physical Colocation, Cable Records, DS1, per T3 TIE Physical Colocation, Cable Records, DS2, per T3 TIE Ct.O Physical Colocation, Cable Records, DS3, per T3 TIE Ct.O Physical Colocation, Cable Records, DS3, per T3 TIE Ct.O Physical Colocation, Cable Records, CAT5/RJ45 Ct.O Physical Colocation, Cable Records, CAT5/RJ45 Ct.O Physical Colocation, Cable Records, CAT5/RJ45 Ct.O Physical Colocation, Virtual to Physical Colocation, Virtual to Physical Colocation, Per Voice Grade Curcuit Physical Colocation, Virtual to Physical Colocation, Virtual to Physical Colocation, Virtual to Physical Colocation, Virtual to Physical Colocation, Virtual to Physical Colocation, Virtual to Physical Colocation, Virtual to Physical Colocation, Virtual to Physical Colocation, Virtual to Physical | PE1OT |)) | 22.05 | 13.86 | | | 1 | | | | | |
| Physical Collocation - Security Access System - Security System per Central Office Physical Collocation - Security Access System - New Card Activation, per Card Activation (First), per State Physical Collocation-Security Access System - New Card Activation, per Card Activation (First), per State Physical Collocation - Security Access System - Administrative Change, existing Access Card, per Request, per State, per Card Physical Collocation - Security Access - Initial Key, per Key Physical Collocation - Security Access - Initial Key, per Key Physical Collocation - Security Access - Hitlal Key, per Key Physical Collocation - Security Access - Key, Replace Lost or Stolen Key, per Key CTA Physical Collocation - CFA Information Resend Request, per premises, per arrangement, per request Cable Records - Note: The rates in the First & Additional columns will actually be billed as "Initial I" and Physical Collocation - Cable Records, var/DSO Cable, per cable record (maximum 3600 records) Physical Collocation, Cable Records, Var/DSO Cable, per each 100 pair Physical Collocation, Cable Records, DS1, per T1 TIE Physical Collocation, Cable Records, DS3, per T3 TIE Physical Collocation - Cable Records, Fiber Cable, per cable record (maximum 980 records) Physical Collocation - Cable Records, Fiber Cable, per cable record (maximum 99 records) Physical Collocation - Virtual to Physical Collocation Rebocation, per Voice Grade Circuit Physical Collocation - Virtual to Physical Collocation Rebocation, Per Physical Collocation - Virtual to Physical Collocation - Virtual to Physical Collocation Rebocation, | | | | | | | | | <u> </u> | <u> </u> | | |
| Physical Collocation - Security Access System - New Card Activation, per Gard Activation (First), per State Physical Collocation-Security Access System - Administrative Change, existing Access Card, per Request, per State, per Card Physical Collocation - Security Access System - Replace Lost or Stolen Card, per Card Physical Collocation - Security Access - Initial Key, per Key Physical Collocation - Security Access - Initial Key, per Key CLO CFA Physical Collocation - Security Access - Key, Reptace Lost or Stolen Key, per Key CFA Physical Collocation - CFA Information Resend Request, per premises, per arrangement, per request Cable Records - Note: The rates in the First & Additional columns will actually be billed as "Initial I" and Physical Collocation - Cable Records, per request Physical Collocation, Cable Records, VG/DSO Cable, per cable record (maximum 3600 records) Physical Collocation, Cable Records, VG/DSO Cable, per each 100 pair Physical Collocation, Cable Records, DS1, per T1 TIE Physical Collocation, Cable Records, DS3, per T3 TIE Physical Collocation, Cable Records, DS3, per T3 TIE Physical Collocation, Cable Records, Fiber Cable, per cable record (maximum 99 records) Physical Collocation, Cable Records, CAT5/RU45 Virtual to Physical Physical Collocation - Virtual to Physical Collocation Relocation, per Voice Grade Circuit Physical Collocation - Virtual to Physical Collocation Relocation, Physical Collocation - Virtual to Physical Collocation Relocation, | PE1PT | | 27.17 | 16.98 | | | | | | | | |
| Physical Collocation - Security Access System - Administrative Change, existing Access Card, per Request, per State, per Card Physical Collocation - Security Access System - Replace Lost or Stolen Card, per Card Physical Collocation - Security Access - Initial Key, per Key CLO Physical Collocation - Security Access - Replace Lost or Stolen Key, per Key CLO CFA Physical Collocation - Security Access - Key, Reptace Lost or Stolen Key, per Key CCA CFA Physical Collocation - CFA Information Resend Request, per premises, per arrangement, per request Cable Records - Note: The rates in the First & Additional collumns will actually be billed as "Initial i" and Physical Colocation - Cable Records, per request Physical Colocation - Cable Records, VG/DSO Cable, per cable record (maximum 3600 records) Physical Colocation, Cable Records, VG/DSO Cable, per each 100 pair CLO Physical Collocation, Cable Records, DS1, per T1 TIE Physical Collocation, Cable Records, DS2, per T3 TIE Physical Colocation, Cable Records, Fiber Cable, per cable record (maximum 99 records) Physical Colocation, Cable Records, Fiber Cable, per cable record (maximum 99 records) Physical Colocation, Cable Records, Fiber Cable, per cable record (maximum 99 records) Physical Colocation, Cable Records, Fiber Cable, per cable record (maximum 99 records) Physical Colocation, Cable Records, Fiber Cable, per cable record (maximum 90 records) Physical Colocation, Cable Records, Fiber Cable, per cable record (maximum 90 records) Physical Colocation, Cable Records, Fiber Cable, per cable record (maximum 90 records) Physical Colocation, Cable Records, Fiber Cable, per cable record (maximum 90 records) Physical Colocation, Physical Collocation Relocation, Physical Colocation - Virtual to Physical Collocation Relocation, | PE1A1 | 45.70 | 27.79 | | - | <u> </u> | | | <u> </u> | | | ļ |
| Stolen Card, per Card | PE1AA | | 7 79 | | | | | | | | | |
| Physical Collocation - Security Access - Initial Key, per Key Physical Collocation - Security Access - Key, Replace Lost or Stolen Key, per Key CEA Physical Collocation - CFA Information Resend Request, per premises, per arrangement, per request Additional columns will actually be billed as "Initial I" and Physical Collocation - Cable Records, per request Physical Collocation - Cable Records, per request Physical Collocation - Cable Records, per request CLO Physical Collocation - Cable Records, VG/DS0 Cable, per cable record (maximum 3600 records) Physical Collocation, Cable Records, VG/DS0 Cable, per each 100 pair Physical Collocation, Cable Records, DS1, per T1 TIE CLO Physical Collocation, Cable Records, DS3, per T3 TIE Physical Collocation - Cable Records, Fiber Cable, per cable record (maximum 99 records) Physical Collocation - Cable Records, Fiber Cable, per cable record (maximum 99 records) Physical Collocation - Cable Records, CAT5/RJ45 CLO Virtual to Physical Physical Collocation - Virtual to Physical Collocation Relocation, per Voice Grade Circuit Physical Collocation - Virtual to Physical Collocation Relocation. | | | | | | 1 | | | | | | |
| Physical Collocation - Security Access - Key, Reptace Lost or Stolen Key, per Key CFA Physical Collocation - CFA Information Resend Request, per premises, per arrangement, per request Cable Records - Note: The rates in the First & Additional columns will actually be billed as "Initial i" and Physical Collocation - Cable Records, per request Physical Collocation, Cable Records, VG/DS0 Cable, per cable record (maximum 3600 records) Physical Collocation, Cable Records, VG/DS0 Cable, per each 100 pair CLO Physical Collocation, Cable Records, DS1, per T1 TIE CLO Physical Collocation, Cable Records, DS3, per T3 TIE Physical Collocation, Cable Records, Fiber Cable, per cable record (maximum 99 records) Physical Collocation, Cable Records, Fiber Cable, per cable record (maximum 99 records) Virtual to Physical Physical Collocation - Virtual to Physical Collocation Relocation, per Voice Grade Circuit Physical Collocation - Virtual to Physical Collocation Relocation, CLO Physical Collocation - Virtual to Physical Collocation Relocation, CLO | PE1AR | | 22.78 | | | <u> </u> | | ļ | | | | |
| Stolen Key, per Key CFA Physical Collocation - CFA Information Resend Request, per premises, per arrangement, per request Cable Records - Note: The rates in the First & Additional columns will actually be billed as "Initial I" and Physical Collocation - Cable Records, per request CLO Physical Collocation, Cable Records, VG/DSO Cable, per cable record (maximum 3600 records) Physical Collocation, Cable Records, VG/DSO Cable, per each 100 pair Physical Collocation, Cable Records, DS1, per T1 TIE CLO Physical Collocation, Cable Records, DS3, per T3 TIE Physical Collocation - Cable Records, Fibr T1 TIE CLO Physical Collocation - Cable Records, Fibr T1 TIE CLO Physical Collocation - Cable Records, Fibr T1 TIE CLO Physical Collocation - Cable Records, Fibr T1 TIE CLO Physical Collocation - Cable Records, Fibr T1 TIE CLO Physical Collocation - Cable Records, Fibr T1 TIE CLO Physical Collocation - Cable Records, Fibr T1 TIE CLO Physical Collocation - Cable Records, Fibr T1 TIE CLO Physical Collocation - Cable Records, Fibr T1 TIE CLO CLO CLO Physical Collocation - Virtual to Physical Collocation Relocation, per Voice Grade Circuit Physical Collocation - Virtual to Physical Collocation Relocation. | PETAK | | 13.10 | | | | | | + | | | |
| Physical Collocation - CFA Information Resend Request, per premises, per arrangement, per request CLO Cable Records - Note: The rates in the First & Additional columns will actually be billed as "Initial i" and Physical Colocation - Cable Records, per request CLO Physical Colocation, Cable Records, VG/DSO Cable, per cable record (maximum 3600 records) Physical Colocation, Cable Records, VG/DSO Cable, per each 100 pair CLO Physical Colocation, Cable Records, DS1, per T1 TIE CLO Physical Colocation, Cable Records, DS3, per T3 TIE CLO Physical Colocation - Cable Records, Fiber Cable, per cable record (maximum 99 records) Physical Colocation, Cable Records, Fiber Cable, per cable record (maximum 99 records) Physical Colocation - Virtual to Physical Colocation Relocation, per Voice Grade Circuit Physical Colocation - Virtual to Physical Colocation Relocation, Per Physical Colocation - Virtual to Physical Colocation Relocation, CLO | PE1AL | | 13.10 | | | | | | | | ļ | İ |
| Physical Colocation - Cable Records, por request Physical Colocation, Cable Records, VG/DS0 Cable, per cable record (maximum 3600 records) Physical Colocation, Cable Records, VG/DS0 Cable, per each 100 pair CLO Physical Colocation, Cable Records, DS1, per T1 TIE CLO Physical Colocation, Cable Records, DS3, per T3 TIE CLO Physical Colocation, Cable Records, DS3, per T3 TIE CLO Physical Colocation, Cable Records, Fiber Cable, per cable record (maximum 99 records) Physical Colocation, Cable Records, Fiber Cable, per cable record (maximum 99 records) Physical Colocation, Cable Records, CAT5/RJ45 CLO Virtual to Physical Physical Colocation - Virtual to Physical Colocation Relocation, per Voice Grade Circuit Physical Colocation - Virtual to Physical Colocation Relocation, | PË1C9 | | 77.56 | | | | | | | | | |
| Physical Colocation, Cable Records, VG/DS0 Cable, per cable record (maximum 3600 records) Physical Colocation, Cable Records, VG/DS0 Cable, per each 100 pair Physical Colocation, Cable Records, DS1, per T1 TIE CLO Physical Colocation, Cable Records, DS3, per T3 TIE CLO Physical Colocation, Cable Records, Fiber Cable, per cable record (maximum 99 records) Physical Colocation, Cable Records, Fiber Cable, per cable record (maximum 99 records) CLO Virtual to Physical Physical Colocation, Virtual to Physical Colocation Relocation, per Voice Grade Curcuit Physical Colocation - Virtual to Physical Colocation Relocation, CLO Physical Colocation - Virtual to Physical Colocation Relocation. | | " respectively | | | | · | | γ | | | | |
| record (maximum 3600 records) Physical Colocation, Cable Records, VG/DS0 Cable, per each 100 pair Physical Colocation, Cable Records, DS1, per T1 TIE CLO Physical Colocation, Cable Records, DS3, per T3 TIE Physical Colocation - Cable Records, Fiber Cable, per cable record (maximum 99 records) Physical Colocation, Cable Records, Fiber Cable, per cable record (maximum 99 records) CLO Physical Colocation, Cable Records, CAT5/FJ.45 Virtual to Physical Physical Colocation - Virtual to Physical Collocation Relocation, per Voice Grade Circuit Physical Colocation - Virtual to Physical Collocation Relocation. | PE1CR | | 759.29 | S 488.11 | 133.00 | | | 1 | | 1 | - | |
| 160 pair | PE1CD | | 326 92 | | 189.12 | | <u> </u> | | - | | | |
| Physical Collocation - Cable Records. DS3, per T3 TIE Physical Collocation - Cable Records, Fiber Cable, per cable record (maximum 99 records) Physical Collocation - Cable Records, CAT5/RJ45 CLO Virtual to Physical Physical Collocation - Virtual to Physical Collocation Relocation, per Volce Grade Circuit Physical Collocation - Virtual to Physical Collocation Relocation. | PE1CO | | 4 81 | | 5.90 | | <u> </u> | <u> </u> | | | L | 1 |
| Physical Collocation - Cable Records, Fiber Cable, per cable record (maximum 99 records) CLO Physical Collocation, Cable Records, CATS/RJ45 CLO Virtual to Physical Physical Collocation - Virtual to Physical Collocation Relocation, per Voice Grade Circuit Physical Collocation - Virtual to Physical Collocation Relocation. | PE1C1 | | 2.25 | | 2.76 | | | - | ļ | | ļ | |
| record (maximum 99 records) CLO | PE1C3 | - | 7.88 | | 9.66 | 1 | + | | + | + | | |
| Virtual to Physical Physical Collocation - Virtual to Physical Collocation Relocation per Voice Grade Circuit CLO Physical Collocation - Virtual to Physical Collocation Relocation | PE1CB | <u> </u> | 84 49 | | 77.13 | | 1 | | | | ļ | ļ |
| Physical Colocation - Virtual to Physical Colocation Relocation, per Voice Grade Circuit CLO Physical Colocation - Virtual to Physical Collocation Relocation. | PE1C5 | | 2.25 | | 2.76 | L | | L | J | | | L |
| Physical Collocation - Virtual to Physical Collocation Relocation. | PE18V | Т | 33.00 | | | | | | <u> </u> | | | |
| | | - | | | | † | 1 | | 1 | | | |
| per DSO Circuit CLO | PE1BO | | 33.00 | | - | | | | | | | |
| per DS1 Circuit CLO Physical Collocation - Virtual to Physical Collocation Relocation. per DS3 Circuit CLO | PE1B1 | - | 52.00 52.00 | - | | | | <u> </u> | | + | - | <u> </u> |

| | | | | | | | | | | | | | Att: 4 Exh: B | | | |
|------------|---|---------|----------------|--|--|--------------|----------------|----------------|--------------|--------------|--------------|---|--|--|---|---|
| TEGORY | RATE ELEMENTS | Interim | Zone | BCS | usoc | - | RATES(\$) | | | | | Svc Order Submitted Manually per LSR | Incremental Charge • Manual Svc Order vs. Electronic- 1st | Incremental Charge - Manual Svc Order vs. Electronic- Add'l | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Increment Charge Manual St Order vs Electroni Disc Add |
| | | | | | - | Rec | Nonre | | Nonrecurring | | | | oss | Rates(\$) | · | Ь |
| | Physical Collocation - Virtual to Physical Collocation In-Place, Per | | | | | | First | Add I | First | Add'l | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | Voice Grade Circuit | | | CLO | PE1BR | 1 | 22.44 | | | | | | | | | |
| | Physical Collocation Virtual to Physical Collocation In-Place, Per | | | | 1. 2.1014 | | 22.44 | | | | L | | | | | |
| | IDSO Circuit | | l | cro | PE1BP | | 22 44 | | | | 1 | | | | | |
| | Physical Collocation - Virtual to Physical Collocation In-Place, Per DS1 Circuit | | ' | | | | | | | | | | | | ļ | ├ ─ |
| | Physical Collocation - Virtual to Physical Collocation In-Place, per | | L | CLO | PE1BS | | 32 62 | | | ļ | | | | 1 | i | |
| 1 | DS3 Circuit | | | CLO | | | | | | | | | | · · · · · · · · · · · · · · · · · · · | | |
| Entranc | ce Cable | | <u> </u> | ICEO_ | PE1BE | J | 32.62 | | | <u> </u> | | | | | İ | |
| | Physical Collocation - Fiber Cable Installation, Pricing, non- | | I — | | T | Υ | | | | | | | | | | |
| | recurring charge, per Entrance Cable | | | cro | PE1BD | | 859.71 | | 22 49 | | | | | | İ | |
| | Physical Collocation - Fiber Cable Support Structure, per Entrance Cable | | | | | 1 | | | - 22 43 | | | | | | | |
| | Cable | | | CLO | PE1PM | 17.11 | | | | | | | | | | |
| | Physical Collocation - Fiber Entrance Cable Installation, per Fiber | | | CLO | DC-50 | | | | | | | | | | | |
| RTUAL COLL | OCATION | | i | CLO | PE1ED | ł | 3.87 | | | | | | | l | | 1. |
| Applicat | tion | | | <u> </u> | ــــــــــــــــــــــــــــــــــــــ | · | | | | L | | | | | | |
| | Virtual Collocation - Application Fee | | | AMTFS | EAF | 1 | 1,205.26 | | 0.51 | | T | | | | T | |
| 1 1 | Virtual Collocation - Co-Carrier Cross Connects/Direct Connect. | | | | | | 11.00.20 | | 0.31 | | | | | | | |
| | Application Fee, per application Virtual Collocation Administrative Only - Application Fee | | | AMTFS | VE1CA | | 584.22 | | | | | | | | | |
| Space F | Preparation | - | | AMTFS | VE1AF | | 742.15 | | | | | | | | | |
| | Virtual Collocation - Floor Space, per sq. ft. | | | AMTES | ESPVX | 0.001 | | | | | | | | | | |
| Power | | | | AMITIO | TESLAY | 3.22 | | | | L | L | | | | | |
| | Virtual Collocation - Power, per fused amp | | | AMTES | ESPAX | 7.83 | | | | | | | | | | |
| Cross C | Connects (Cross Connects, Co-Carrier Cross Connects, and Por | ts) | | | | | | | | L | | | | l | L | L |
| | Virtual Collocation - 2-wire cross-connect, loop, provisioning | | | UEANL, UEA, UDN, UAL, UHL, UCL, UEQ, UNCVX, UNCDX, UNCNX UEA, UHL, UCL, | UEAC2 | 0.03 | 12.30 | 11.80 | 6.03 | 5.44 | | | | | | |
| | Virtual Collocation - 4-wire cross-connect, loop, provisioning | | | UDL, UNCVX. UNCDX | UEAC4 | 0.05 | 12.39 | 11.87 | 6.39 | 5.73 | | | | | | |
| | Virtual collocation - Special Access & UNE, cross-connect per DS1 | | | ULR. UXTD1. UNC1X, ULDD1. U1TD1, USLEL, UNLD1, USL, UEPEX, UEPDX | CNC1X | 1.11 | 22.03 | 15.93 | 6.40 | 5.79 | | | | | | |
| | Virtual collocation - Special Access & UNE, cross-connect per DS3 | | | USL, UE3, U1TD3, UXTS1, UXTD3, UNC3X, UNCSX, ULDD3, U1TS1, ULDS1, UDLSX, UNLD3, XDEST | CND3X | 14 16 | 20.89 | 15.20 | 7.38 | 5.92 | | | | | | |
| | Virtual Collocation - 2-Fiber Cross Connects | | | UDL12, UDLO3, U1T48, U1T12, U1TO3, ULDO3, ULD12, ULD48, UDF | | 2.84 | 20.89 | 15.20 | | | | | | | | |
| | Virtual Collocation - 4-Filber Cross Connects | | | UDL12, UDLO3, U1T48, U1T12, U1TO3, ULDO3, ULD12, ULD48, UDF | | 5.69 | 25.55 | 19.86 | 7.38 | 5.92 8.25 | | | | | | |
| | Virtual Collocation - Co-Carrier Cross Connects/Direct Connect - Fiber Cable Support Structure, per linear foot, per cable | | | AMTES | VE1CB | 0.0011 | 23.55 | 19.86 | 9.71 | 8.25 | | | | | | |
| | Virtual Collocation - Co-Carrier Cross Connects/Direct Connect - Copper/Coax Cable Support Structure, per linear foot, per cable | | | AMTFS UEPSX, UEPSB, | VE1CD | 0.0016 | | | | | | | | | | |
| | Virtual Colocation 2-Wire Cross Connect, Port Virtual Colocation 4-Wire Cross Connect, Port | | | UEPSE, UEPSP, UEPSR, UEP2C UEPDD, UEPEX | VE1R2 VE1R4 | 0.03 | 12.30 12.39 | 11 80 11.87 | 6.03 | 5.44 5.73 | | | | | | |

| COLL | CATI | ON - Alabama | | | | | | | | | | | | Att: 4 Exh: B | | | |
|---------------|-------------|--|--------------|--------------|------------------------|-----------------|--|-----------------|---------------------------------------|--|--|--------------|---|--|--|---|---|
| CATEGO | | RATE ELEMENTS | Interim | Zone | BCS | usoc | 4 | | RATES(\$) | · • | | | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic- 1st | incremental Charge - Manual Svc Order vs. Electronic- Add'l | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | tncremental Charge - Manual Svc Order vs. Electronic- Disc Add'l |
| | | | | | | | | Nonrec | urring | Nonrecurring | Disconnect | | L | OSS | Rates(\$) | ــــــ | |
| | | | | | | | Rec | First | Add'I | First | Add'I | SOMEC | SOMAN | | SOMAN | SOMAN | SOMAN |
| | CFA_ | | | | | | | | | | | | | | | 1 | |
| ļ | | Virtual Collocation - CFA Information Resend Request, per | ĺ | | 1 | | | | | | | | | | | | T |
| | Cable B | Premises, per Arrangement, per request | | <u>L.,</u> | AMTES | VE1OR | <u> </u> | 77.56 | L | | | | | | | | |
| \rightarrow | Cable 11 | ecords - Note: The rates in the First & Additional columns will a Virtual Collocation Cable Records - per request | Ctuany t | e billed | as "Initial I" & "Sub | | spectively | | | | | | | | | | |
| | | Virtual Collocation Cable Records - VG/DS0 Cable, per cable | | | AMTFS | VE1BA | | 759.29 | S 488.11 | 133.00 | | | | | | | |
| | | record | | | AMTES | VE1BB | | 326.92 | | 189.12 | | | | l | | 1 | 1 |
| | | Virtual Collocation Cable Records - VG/DS0 Cable, per each 100 | <u> </u> | <u> </u> | | 142100 | | 320.92 | | 169.12 | | | | | | | |
| | | pair | | | AMTFS | VE1BC | | 4.81 | | 5.90 | | | | | | | |
| | | Virtual Collocation Cable Records - DS1, per T1TIE | | | AMTFS | VE18D | T | 2.25 | | 2.76 | | | | | | | + |
| | | Virtual Collocation Cable Records - DS3, per T3TIE | L | L | AMTES | VE1BE | | 7.88 | | 9.66 | | | | | 1 | | |
| | | Virtual Collocation Cable Records - Fiber Cable, per 99 fiber | | | l | I | | | | | " | · | | | | | |
| | | records Virtual Collocation Cable Records - CAT 5/RJ45 | ├ | | AMTES | VE18F | | 84.49 | | 77.13 | | | l | L | 1 | <u>l</u> | 1 |
| | Security | | 1 | L | AMTFS | VE185 | L | 2.25 | L | 2.76 | L | L | L | | | | |
| | | Virtual collocation - Security escort, basic time, normally scheduled | · · · · · | | | | , | | | | | | | | | | |
| | ļ | work hours | | 1 | AMTES | SPTBX | | 16.93 | 10.73 | | | 1 | 1 | 1 | 1 |] | 1 |
| | $\neg \neg$ | Virtual collocation - Security escort, overtime, outside of normally | | t — | | - J | † | .0.55 | ,0.73 | | | | | | - | | + |
| | | scheduled work hours on a normal working day | | į | AMTFS | SPTOX | | 22.05 | 13.86 | | | | | | | l | 1 |
| | | Virtual collocation - Security escort, premium time, outside of a | | 1 | · | 1 | | | | | | ··· | <u> </u> | | | | + |
| | | scheduled work day | 1. | | AMTFS | SPTPX | | 27.17 | 16.98 | | | | | | 1 | | |
| | Mainten | | | | | | | | | | <u> </u> | <u> </u> | | | | | |
| | | Virtual collocation - Maintenance in CO - Basic, per half hour | | ļ | AMTFS | CTRLX | | 27.93 | 10.73 | | | | | i | | 1 | T |
| | | Walter State Committee Com | | 1 | | ı | | | | | 1 | | | | | | |
| - | | Virtual collocation - Maintenance in CO - Overtime, per half nour | 1 | 1 | AMTES | SPTOM | | 36.47 | 13.86 | | <u> </u> | | | l | 1 | <u> </u> | |
| - 1 | - 1 | Virtual collocation - Maintenance in CO - Premium per half hour | 1 | 1 | | | 1 | | | | l | | | | | | 1 |
| | | ce Cable | L | <u> </u> | AMTFS | SPTPM | i | 45.02 | 16.98 | <u> </u> | L | | L | L | İ | l | |
| | | Virtual Collocation - Cable Installation Charge, per cable | | | AMTES | ESPCX | | 859.71 | r | 22.49 | | | | | | | |
| | | Virtual Collocation - Cable Support Structure, per cable | t | | AMTES | ESPSX | 14.97 | 033,71 | | 22.43 | | | | | · | | + |
| COLLO | CATION | IN THE REMOTE SITE | | 1 | | | 1 | | | · · · · · · · · · | | | | | | | + |
| | | al Remote Site Collocation | | | | | | | · | | · | · | | L | · | | |
| | | Physical Collocation in the Remote Site - Application Fee | | | CLORS | PE1RA | | 307.70 | | 168.22 | | | | | | | T |
| | | Cabinet Space in the Remote Site per Bay/ Rack | ļ | ļ | CLORS | PE1RB | 201.42 | | | | | | | | | | |
| | | D | | | L | | | | | | | | | | | | |
| | | Physical Collocation in the Remote Site - Security Access - Key | | | CLORS | PEIRD | | 13.10 | | | | ļ | ļ | | | ļ | |
| 1 | | Physical Collocation in the Remote Site - Space Availability Report per Premises Requested | ٩ | 1 | CLORS | PE1SR | 1 | 115.07 | | | 1 | 1 | | | | | |
| | | Physical Collocation in the Remote Site - Remote Site CLLI Code | | + | CLORS | PEISH | | 115.87 | | | | | | | | | + |
| | | Request, per CLLI Code Requested | | 1 | CLORS | PEIRE | | 37.56 | | 1 | | | | | 1 | | |
| | | Remote Site DLEC Data (BRSDD), per Compact Disk, per CO | | + | CLORS | PEIRR | | 233.38 | · · · · · · · · · · · · · · · · · · · | | | | | | + | | + |
| | | Power, DC Power Provisioning (Alabama Only ICB Rate) | | Τ | | 1. | | | | 1 | | | t | t | | + | 1 |
| | | Physical Collocation - Security Escort for Basic Time - normally | | T | | | 1 | | | | 1 - | | 1 | | 1 | | T |
| | | scheduled work, per half hour | | | CLORS | PE1BT | L | 16.93 | 10.73 | 1 | 1 | | | 1 | | L | |
| | | Physical Collocation - Security Escort for Overtime - outside of | | | | | | | | | | | | | | | |
| | | normally scheduled working hours on a scheduled work day, per | | | 1 | 1. | | | 1 | 1 | | | | 1 | 1 | | |
| | | half hour | ļ | 1 | CLORS | PE10T | | 22.05 | 13.86 | | | | ļ | | | | + |
| | | Physical Collocation - Security Escort for Premium Time - outside | 1 | Į. | 0.000 | | 1 | | | Į. | 1 | | Į. | 1 | 1 | } | 1 |
| | Adicac | of scheduled work day, per half hour nt Remote Site Collocation | <u> </u> | Ь | CLORS | PE1PT | | 27.17 | 16.98 | 1 | <u> </u> | ١ | L | | 1 | 1 | ٠ |
| | Aujacei | Remote Site Collocation Remote Site-Adjacent Collocation-Application Fee | 1 | т | CLORS | PE1RU | | 755.62 | 755 62 | | | 1 | | T | T | т | T |
| | | - consideration of the control of th | 1- | | OLONG | - FLINO | | / 33.02 | 7,53 62 | | - | | | + | | | |
| | | Remote Site-Adjacent Collocation - Real Estate, per square foot | 1 | | CLORS | PE1RT | 0.134 | | | | | 1 | 1 | 1 | | | 1 |
| | | | T | T - | | | | | | | | | | 1 | | | 1 |
| | | Remote Site-Adjacent Collocation - AC Power, per breaker amp | | | CLORS | PE1RS | 6.27 | | L | | | <u></u> _ | <u></u> | L | <u> </u> | <u> </u> | |
| | | If Security Escort and/or Add'l Engineering Fees become neces | sary for | adjace | ent remote site colloc | cation, the Par | ties will negotiat | e appropriate i | ates. | | | | | | | | |
| | | Remote Site Collocation | | | , | | | | | | | | | | | | |
| | | Virtual Collocation in the Remote Site - Application Fee | | _ | VE1RS | VE1RB | | 307.70 | 307.70 | 168.22 | 168.22 | | | | | | |
| | | Virtual Collocation in the Remote Site - Per Bay/Rack of Space | | | VE1RS | VE1RC | 201.42 | | | 1 | | l | 1 | i | | | 1 |
| | | | | | DVE IHS | IVE IRC: | | | 1 | 1 | 1 | 1 | 1 | 1 | I | 1 | |
| | | | + | + | 1701110 | 1.5 | 201.42 | | | | | 1 | | | | | |
| | | Virtual Collocation in the Remote Site - Space Availability Report | | | | | 201.42 | 115.07 | 115 07 | * | | | | | | | |
| | | | | - | VE1RS | VE1RR | 201.42 | 115.87 | 115.87 | | | | | | | | |

| COLL | OCAT | ION - Alabama | | | | | | | | | - | | | Att: 4 Exh: B | | | |
|----------|--------------|--|----------|----------|--------------------------------------|-------|---------|----------|-----------|--------------|---------------|---------------|---|--|-----------|---|-------------------------------------|
| CATE | GORY | RATE ELEMENTS | Interim | Zone | BCS | usoc | - | | RATES(\$) | | | | Svc Order Submitted Manually per LSR | Charge - | Charge - | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Charge - Manual Svc Order vs. |
| | | | | Ι | | | Rec | Nonrec | urring | Nonrecurring | Disconnect | | | oss | Rates(\$) | | * |
| | <u> </u> | L | | Ţ | | |] nec [| First | Add'l | First | Add'l | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| ADJAC | ENT CO | ULLOCATION | | T | | | | | | | | | | | | T | |
| | ļ | Adjacent Collocation - Space Charge per Sq. Ft | | Ι | CLOAC | PE1JA | 0.14 | | | | | $\overline{}$ | 1 | | t | 1 | T |
| <u> </u> | | Adjacent Collocation - Electrical Facility Charge per Linear Ft. | | | CLOAC | PE1JC | 5.41 | | | | | | | 1 | | | 1 |
| | | Adjacent Collocation - 2-Wire Cross-Connects | ļ | <u> </u> | UEANL,UEQ,UEA,U CL, UAL, UHL, UDN | PE1JE | 0.02 | 12 30 | 11.80 | 6.03 | 5.44 | | | | | | |
| | | Adjacent Collocation - 4-Wire Cross-Connects | _ | ــــــ | UEA,UHL,UDL,UCL | | 0.04 | 12.39 | 11.87 | 6.39 | 5.73 | | l | | | L | |
| <u> </u> | + | Adjacent Collocation - DS1 Cross-Connects | 4 | <u> </u> | USL | PE1JG | 1.03 | 22.03 | 15.93 | 6.40 | 5.79 | | | | | | |
| | 1 | Adjacent Collocation - DS3 Cross-Connects | 1 | 1 | UE3 | PE1JH | 13.95 | 20.89 | 15.20 | | 5.92 | | | | | | |
| | | Adjacent Collocation - 2-Fiber Cross-Connect | <u> </u> | | CLOAC | PE1JJ | 2.36 | 20.89 | 15.20 | 7.38 | 5.92 | | | I | | | |
| | — | Adjacent Collocation - 4-Fiber Cross-Connect | J | ┸—– | CLOAC | PE1JK | 4.52 | 25.55 | 19.86 | 9.71 | 8.25 | | L | | | | 1. |
| | | Adjacent Collocation - Application Fee | | | CLOAC | PE1JB | | 1.576 69 | | 0.51 | | | | | | 1 | |
| | | Adjacent Collocation - 120V, Single Phase Standby Power Rate per AC Breaker Amp | <u>.</u> | | CLOAC | PE1JL | 4.91 | | | | | | | | | | |
| | | Adjacent Collocation - 240V, Single Phase Standby Power Rate per AC Breaker Amp | <u> </u> | <u></u> | CLOAC | PE1JM | 9 84 | | | | | | | | | | |
| | | Adjacent Collocation - 120V, Three Phase Standby Power Rate per AC Breaker Amp | | | CLOAC | PE1JN | 14.74 | | | | | | | | | | |
| | | Adjacent Collocation - 277V. Three Phase Standby Power Rate per AC Breaker Amp | | | CLOAC | PE1JO | 34.06 | | | | | | | | | | |
| | | Adjacent Collocation - DC power provisioning (Alabama Only Mandate ICB) | | | | | | | | | | | | | | | |
| | | Note: ICB means Individual Case Basis | 1 | T | | T | | | | T T | | | 7 | | | | 1 |

| COLLOCA | TION - Florida | | | | | | | | | | | | Att: 4 Exh: B | | | |
|-------------|---|--------------|--|---|----------------|---------------|----------------------|-----------------|--|--|---|--|--|--|---|---|
| CATEGORY | RATE ELEMENTS | Interim | Zone | BCS | usoc | - | | RATES(\$) | | | Svc Order Submitted Elec per LSR | | Incremental Charge - Manual Svc Order vs. Electronic- 1st | Incremental Charge - Manual Svc Order vs. Electronic- Add'I | Incremental Charge - Manuel Svc Order vs. Electronic- Disc 1st | Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l |
| | | - | - | | | Rec | Nonrec First | urring Add'l | Nonrecurring First | | 601150 | | | Rates(\$) | | 201111 |
| | | | | | | | First | AUU I | Frist | Add'l | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | DLLOCATION | | | | | | | | | | <u> </u> | | | | | |
| Apple | Physical Collocation - Initial Application Fee | | | 010 | Inc. o. | | | | , | | | | | | | |
| l | Physical Collocation - Subsequent Application Fee | | | CLO | PE1BA PE1CA | | 2,785.00 2,236.00 | | 1.20 | | | <u> </u> | | | <u> </u> | |
| | Physical Collocation - Co-Carrier Cross Connects/Direct Connect. | _ | _ | 000 | 1.2.02 | | 2.230.00 | | 1.20 | | ├ | | | | | |
| | Application Fee, per application | | | CLO | PEIDT | | 564.81 | | | | | | | | [| |
| | Physical Collocation - Power Reconfiguration Only, Application Fee | l | Į | 151.0 | 05.00 | | | | | | | | | | | |
| | Physical Collocation Administrative Only - Application Fee | | - | cro | PE1PR PE1BL | | 409.50 760.91 | | 1.20 | | | | | L | | |
| Spac | Preparation | | | 1920 | 1. 6106 | · | 700.51 | | 1.20 | · · · · · · · · · · · · · · · · · · · | · | | ٠ | L | L | <u> </u> |
| | Physical Collocation - Floor Space, per sq feet | | | Cro | PE1PJ | 5 28 | | | | | | | | l | · · · · · · · · · · · · · · · · · · · | Γ |
| | Physical Collocation - Space Enclosure, welded wire, first 50 square feet | | | CLO | PE1BX | 171.12 | | | | | | | | | | |
| | Physical Collocation - Space enclosure, welded wire, first 100 square feet | | | CLO | PE1BW | 189.73 | | | | | | | | | | |
| | Physical Collocation - Space enclosure, welded wire, each additional 50 square feet | | | cro | PE1CW | 18 61 | | | | | | | | | 1 | |
| | Physical Collocation - Space Preparation - C.O. Modification per square ft. | | | cro | PEISK | 2 38 | | | | | | | | | | |
| | Physical Collocation - Space Preparation, Common Systems Modifications-Cageless, per square foot | | <u> </u> | CLO | PE1SL | 2 50 | | | | | <u> </u> | | | | <u> </u> | † |
| | Physical Collocation - Space Preparation - Common Systems | 1 | † | | 1 | 1 | | | | · | | | | | | |
| | Modifications-Caged, per cage | | ├ | CLO | PE1SM | 84.93 | | | <u> </u> | | | | ļ | | | |
| | Physical Collocation - Space Preparation - Firm Order Processing Physical Collocation - Space Availability Report, per Central Office | | | CLO | PE1SJ | | 287.36 | | | | - | | | | ļ | <u> </u> |
| | Requested | 1 | <u> </u> | cro | PEISR | | 572 66 | | <u> </u> | | | <u> </u> | | | <u> </u> | <u> </u> |
| Pow | Physical Collocation - Power, -48V DC Power - per Fused Amp | Τ | | GI O | DE 481 | | | | 1 | | T | | <u> </u> | | | Τ |
| | Requested Physical Collocation - Power, 120V AC Power, Single Phase, per | | - | CLO | PE1PL | 7 80 | | | | | - | | | | | |
| | Breaker Amp Physical Collocation - Power, 240V AC Power, Single Phase, per | +- | ┼ | CLO | PE1FB | 5.26 | | | | | ┼ | | | | | + |
| | Breaker Amp Physical Collocation - Power, 120V AC Power, Three Phase, per | - | ┼─ | CLO | PE1FD | 10 53 | | | - | | · | | | | | |
| | Breaker Amp Physical Collocation - Power, 277V AC Power, Three Phase, per | ļ | ↓ | CLO | PE1FE | 15.80 | | | ļ | | | | ļ | ļ | ļ | |
| | Breaker Amp | <u> </u> | | CLO | PE1FG | 36.47 | | | <u> </u> | ļ | | | | | | |
| H | Physical Collocation - Power - DC power, per Used Amp | 1, | ┸— | CLO | PE1FN | 10.69 | | L | | l | <u> </u> | ــــــــــــــــــــــــــــــــــــــ | L | <u> </u> | | |
| Cros | s Connects (Cross Connects, Co-Carrier Cross Connects, and Po | nrs) | т | UEANL,UEQ.UNCN | | т | | | | · | | 1 | T | T | T | Τ |
| | | 1 | | X. UEA, UCL, UAL. | ' | | | | | 1 | 1 | | | | | |
| | Physical Collocation - 2-wire cross-connect, loop, provisioning | 1 | | UHL, UDN, UNCVX | | 0.0208 | 7.32 | 5.37 | 4.58 | 2.71 | <u> </u> | | | | | |
| | | | T | UEA, UHL, UNCVX | | | | | | | | | | | | |
| | Physical Collocation - 4-wire cross-connect, loop, provisioning | | ┼─ | UNCDX, UCL, UDL WDS1L, WDS1S. | PE1P4 | 0.0416 | 8 00 | 5.75 | 5 00 | 2.69 | ? | + | | + | | |
| | | | | UXTD1, ULDD1, USLEL, UNLD1, U1TD1, UNC1X, UEPSR, UEPSB, UEPSE, UEPSP, | | | | | | | | | | | | |
| | Physical Collocation -DS1 Cross-Connect for Physical | 1 | 1 | USL, UEPEX. UEPDX | PE1P1 | | | 6.25 | 1.35 | 0.9899 | , | 1 | | | | |
| | Collocation, provisioning | | | UE3, U1TD3. UXTD3, UXTS1, UNC3X, UNC5X, ULDD3, U1TS1, ULDS1, UNLD3, UEPEX, UEPDX, UEPSR, UEPSB, | | 0.3786 | 7.88 | | | | | | | | | |
| | Physical Collocation - DS3 Cross-Connect, provisioning | | | UEPSE, UEPSP | PE1P3 | 4.16 | 32.40 | 31 0 | 11.15 | 10.98 | 3 | | <u> </u> | L | J | ــــــــــــــــــــــــــــــــــــــ |

| COLLOCAT | IION - Florida | | | | | | | | | | | | Att: 4 Exh; B | | | |
|-------------|---|--------------|--------------|--|----------------|--|-----------------|-------------|------------------|--|--|--------------|--|--|---|---|
| CATEGORY | RATE ELEMENTS | Interim | Zone | BCS | usoc | - | | RATES(\$) | | | Svc Order Submitted Elec per LSR | | Incremental Charge - Manual Svc Order vs. Electronic- 1st | Incremental Charge - Manual Svc Order vs. Electronic- Add'I | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l |
| | | ├─- | | | | Rec | Nonreci | | Nonrecurring | | | | | Rates(\$) | | |
| | Pnysical Collocation - 2-Fiber Cross-Connect | | | CLO, ULDO3. ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF | PE1F2 | 1.71 | First 28.26 | Add'l 25.85 | First 13 78 | Add'I | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | Physical Collocation - 4-Fiber Cross-Connect | | 1 | ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF, UDFCX | PE1F4 | 3.34 | 37.92 | 35.51 | 18.20 | 15.44 | | | | | | |
| | Physical Collocation - Co-Carrier Cross Connects/Direct Connect Fiber Cable Support Structure, per linear foot, per cable. | | | CLO | PE1ES | 0.0008 | | | | | | | | | | |
| | Physical Collocation - Co-Carrier Cross Connect/Direct Connect - Copper/Coax Cable Support Structure, per linear foot, per cable. | | | CLO _ | PE1DS | 0.0012 | | | | | | | | | | |
| | Physical Collocation 2-Wire Cross Connect, Port Physical Collocation 4-Wire Cross Connect, Port | | | UEPSR, UEPSP, UEPSE, UEPSB, UEPSX, UEP2C | PE1R2 | 0.0208 | 7 32 | 5 37 | 4.58 | 2.71 | | | | | | |
| Secur | | Щ. | 1 | UEPEX, UEPDD | PE1R4 | 0.0416 | 8.00 | 5.75 | 5.00 | 2.69 | <u> </u> | L | l | <u> </u> | 1 | <u></u> |
| Secur | Physical Collocation - Security Escort for Basic Time - normally scheduled work, per half hour | | | CLO | PEIBT | | 33.65 | 22.05 | | | | T | | T | | Ţ |
| | Physical Collocation - Security Escort for Overtime - outside of normally scheduled working hours on a scheduled work day, per half hour | | | CLO | PE1OT | | 44.63 | 28.89 | | | | | | | | |
| | Physical Collocation - Security Escort for Premium Time - outside of scheduled work day, per half hour | | | CLO | PE1PT | | 55.62 | 35.73 | | | | | | | | |
| | Physical Collocation - Security Access System - Security System per Central Office, per Sq. Ft. Physical Collocation - Security Access System - New Card | - | - | CLO | PE1AY | 0.0101 | | _ | | | ļ | | | | | ļ |
| | Activation, per Card Activation (First), per State | - | | Cro | PE1A1 | | 38.95 | | | | | ļ | ļ | ļ | <u> </u> | - |
| | Physical Collocation-Security Access System-Administrative Change, existing Access Card, per Request, per State, per Card Physical Collocation - Security Access System - Replace Lost or | ļ | | CLO | PE1AA | | 8.84 | | | | | | | <u> </u> | ļ | |
| 1 1 | Stolen Card, per Card | | | CLO | PE1AR | | 28.78 | | | | 1 | ì | | ł | | |
| | Physical Collocation - Security Access - Initial Key, per Key | | | CLO | PE1AK | 1 | 23.28 | | | | † | | 1 | 1 | | 1 |
| CFA | Physical Collocation - Security Access - Key, Replace Lost or Stolen Key, per Key | | | CLO | PE1AL | | 23.28 | | | | | | | | | |
| | Physical Collocation - CFA Information Resend Request, per premises, per arrangement, per request | | \prod | CLO | PE1C9 | | 79.52 | | | | | | | | | |
| Cable | Records - Note: The rates in the First & Additional columns will | actually | be bille | | ubsequent S | respectively | | | | · · · · · · · · · · · · · · · · · · · | | | , | · · · · · · | , . | |
| | Physical Collocation - Cable Records, per request Physical Collocation. Cable Records, VG/DS0 Cable, per cable record (maximum 3600 records) | | | CLO | PE1CR PE1CD | | 1 1515.00 | S 973.64 | 256.35 362.41 | _ | | | | | | |
| | Physical Collocation, Cable Records, VG/DS0 Cable, per each 100 pair | | | CLO | PE1CO | | 9.11 | | 10.80 | | | | | | 1 | |
| | Physical Collocation, Cable Records, DS1, per T1 TIE | + | + | CLO | PE1C1 | | 4.52 | | 5.35 | | + | | | + | | - |
| | Physical Colocation, Cable Records, DS3, per T3 TIE Physical Colocation - Cable Records, Fiber Cable, per cable record (maximum 99 records) | | | CLO | PE1C3 PE1CB | | 15.81 169.96 | | 18.73 | | | | | | | |
| | Physical Collocation, Cable Records, CAT5/RJ45 | | | CLO | PE1C5 | | 4.52 | | 5.35 | | | | 1 | J | 1 | |
| Virtua | al to Physical Physical Collocation - Virtual to Physical Collocation Relocation, per Voice Grade Circuit | T | T | cLO | PE1BV | | 33.00 | | | | T | 1 | | | Τ | |
| | Physical Collocation - Virtual to Physical Collocation Relocation, | 1 | +- | | | | | | | | | † · · · | 1 | | | |
| | per DSO Circuit Physical Collocation - Virtual to Physical Collocation Relocation, per DS1 Circuit | | | CLO | PE1BO PE1B1 | | 33.00 52.00 | | | | | | | | | |
| | Physical Collocation - Virtual to Physical Collocation Relocation, per DS3 Circuit | | | CLO | PE1B3 | | 52.00 | | | | | | | | | |

| | ATION - Florida | | | | | | | | | | | | Att: 4 Exh: B | | | |
|--------|---|----------------|---------------|--|-----------------------|--|------------------|----------|--------------|-------------|--|----------|--|--|--|--|
| TEGORY | RATE ELEMENTS | Interim | Zone | BCS | USOC | - | | RATES(S) | | | Svc Order Submitted Elec per LSR | | Incremental Charge - Manual Svc Order vs. Electronic- 1st | Incremental Charge - Manual Svc Order vs. Electronic- Add'l | Charge - Manual Svc Order vs. Electronic- Disc 1st | Incrementa Charge - Manual Sv Order vs. Electronic Disc Add |
| | | + | | | | Rec | Nonrec | | Nonrecurring | | | | | Rates(\$) | | |
| | Physical Collocation - Virtual to Physical Collocation In-Place, Per | ╁── | | | + | | First | Add'I | First | Add'l | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | Voice Grade Circuit | 1 | 1 | CLO | PE1BR | 1 | 22.51 | | | | | | 1 | | | |
| 1 | Physical Collocation Virtual to Physical Collocation In Place, Per | | | | 1 | 1 | 22.57 | | | | | | | | | |
| | DSO Circuit | | <u> </u> | cro | PE1BP | | 22.51 | | | | | | | | | |
| | Physical Collocation - Virtual to Physical Collocation In-Place, Per DS1 Circuit | | | CLO | | | | | | | | | | | | |
| | Physical Collocation - Virtual to Physical Collocation In-Place, per | - | | CLO | PE1BS | | 32.73 | | | | | | | | | <u> </u> |
| | DS3 Circuit | 1 | | CLO | PE1BE | | 32.73 | | j l | | | | 1 | | | 1 |
| Entra | ance Cable | | | | | <u> </u> | J | | <u> </u> | · | <u> </u> | l | L | | | L |
| - 1 | Physical Collocation - Fiber Cable Support Structure, per Entrance | | | | | | | | | | I | | I | | | T |
| | Cable Physical Collocation - Fiber Entrance Cable per Cable (CO | - | - | CLO | PE1PM | 5 19 | | | | | | | 1 | | | |
| 1 | manhole to vault splice) | | | CLO | DE450 | | | | | | | | | | | |
| | Name to visit aprice/ | | 1- | CLO | PE1EC | ļ | 994 12 | | 43 84 | | ļ | | | | | ļ |
| | Physical Collocation - Fiber Entrance Cable Installation, per Fiber | 1 | | CLO | PE1ED | | 7.43 | | | | | | | | | |
| | DLLOCATION | | | | | | | | | | | | | | | |
| Appl | lication | | | | | | | | | | | | <u> </u> | - | | · |
| | Virtual Collocation - Application Fee Virtual Collocation - Co-Carrier Cross Connects/Direct Connect. | | | AMTES | EAF | <u> </u> | 1,241.00 | | 1.20 | | | | | | | |
| | Application Fee, per application | 1 | | AMTES | VE1CA | | 504.04 | | | | | | | | | |
| | Virtual Collocation Administrative Only - Application Fee | + | | AMTES | VETAF | | 564.81 760.91 | | 1.20 | | | | | | | ļ. — |
| Spac | ce Preparation | 1 | | | 112 | ' | 700.31 | | 1.20 | L | 1 | <u> </u> | | L | L | L |
| | Virtual Collocation - Floor Space, per sq. ft. | | | AMTFS | ESPVX | 5.28 | L | | | · · · · · · | T | | | | F | Т |
| Pow | | | · | | | | | | | | | | | · | · · · · · · · · · · · · · · · · · · · | |
| - | Virtual Collocation - Power, per fused amp Virtual Collocation - Power, DC power, per Used Amp | | | AMTES | ESPAX | 6.95 | | | | | | | | | | |
| Cros | ss Connects (Cross Connects, Co-Carrier Cross Connects, and Po | orte) | 1 | AMTES | VEIPF | 10.69 | L | L | I | L | <u> </u> | 1 | L | <u> </u> | <u> </u> | <u> </u> |
| | Virtual Collocation - 2-wire cross-connect, loop, provisioning | | | UEANL, UEA, UDN, UAL, UHL, UCL, UEQ, UNCVX, UNCDX, UNCNX UEA, UHL, UCL, | UEAC2 | 0.0201 | 7.32 | 5.37 | 4.58 | 2.71 | | | | | | |
| | Vistoria Collegation 1 | | | UDL, UNCVX. | | | | | 1 | | | | | | | |
| | Virtual Collocation - 4-wire cross-connect, loop, provisioning | + | ┼ | UNCDX ULR, UXTD1, | UEAC4 | 0.0403 | 8.00 | 5.75 | 5.00 | 2.69 | | . | ļ | | ļ | ļ |
| | Virtual collocation - Special Access & UNE, cross-connect per DS1 | | | UNC1X, ULDD1, U1TD1, USLEL, UNLD1, USL. UEPEX, UEPDX USL. UE3, U1TD3, UXTS1, UXTD3. | CNC1X | 0.3786 | 7 88 | 6.26 | 1.35 | 0.9915 | | | | | | |
| | | | 1 | UNC3X, UNCSX, | ŀ | | İ | | 1 | | | | | | | |
| _ | Virtual collocation - Special Access & UNE, cross-connect per DS3 | | | ULDD3, U1TS1, ULDS1, UDLSX, UNLD3, XDEST | CND3X | 4.16 | 32.40 | 31.03 | 11.15 | 10.98 | | | | | | |
| | DS3 | | | ULDS1, UDLSX, UNLD3, XDEST UDL12, UDLO3, U1T48, U1T12, U1TO3, ULDO3, | | | | | | | | : | | | | |
| | DS3 Virtual Collocation - 2-Fiber Cross Connects | | | ULDS1, UDLSX, UNLD3, XDEST UDL12, UDLO3, U1T48, U1T12, U1T03, ULD03, ULD12, ULD48, UDI UDL12, UDLO3, U1T48, U1T12, U1T03, ULD03, | F CNC2F | 1.75 | 28.26 | 25.85 | 13.78 | 11.01 | | | | | | |
| | DS3 | | | ULDS1, UDLSX, UNLD3, XDEST UDL12, UDLO3, U1T48, U1T12, U1T03, ULDO3, ULD12, ULD48, UD UDL12, UDLO3, U1T48, U1T12, | F CNC2F | | 28.26 | | | 11.01 | | | | | | |
| | DS3 Virtual Collocation - 2-Fiber Cross Connects | | | ULDS1, UDLSX, UNLD3, XDEST UDL12, UDLO3, U1T48, U1T12, U1T03, ULD03, ULD12, ULD48, UDI UDL12, UDLO3, U1T48, U1T12, U1T03, ULD03, | F CNC2F | 1.75 | 28.26 37.92 | 25.85 | 13.78 | 11.01 | | | | | | |
| | DS3 Virtual Collocation - 2-Fiber Cross Connects Virtual Collocation - 4-Fiber Cross Connects Virtual Collocation - Co-Carrier Cross Connects/Direct Connect | | | ULDS1, UDLSX, UNLD3, XDEST UDL12, UDLO3, U1T48, U1T12, ULDO3, ULD03, ULD03, ULD12, ULD48, UD UDL12, ULD12, ULD148, UD AMTES | F CNC2F | 3 50 | 28 26 37 92 | 25.85 | 13.78 | 11.01 | | | | | | |
| | Virtual Collocation - 2-Fiber Cross Connects Virtual Collocation - 4-Fiber Cross Connects Virtual Collocation - 6-Carrier Cross Connects/Direct Connect-Fiber Cable Support Structure, per linear foot, per cable Virtual Collocation - Co-Carrier Cross Connects/Direct Connect - | | | ULDS1, UDLSX, UNLD3, XDEST UDL12, UDLO3, U1148, U11712, U11703, ULDO3, ULD12, ULD48, UD UDL12, ULD48, UT UTC13, ULDO3, ULD12, ULD48, UD AMTFS | F CNC2F F CNC4F VE1CB | 1.75 3.50 0.0008 | 28 26 37 92 | 25.85 | 13.78 | 11.01 | | | | | | |

| JOLLOCA | TION - Florida | | | | | | | | | | | | Att: 4 Exh: B | | | |
|-----------|--|--|----------------|---------------------------------------|---------------|--|------------------|---------------|--|--|---|---|--|--|---|--|
| ATEGORY | RATE ELEMENTS | Interim | Zone | BCS | USOC | - | | RATES(S) | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic- 1st | Incremental Charge - Manual Svc Order vs, Electronic- Add'l | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Incrementa Charge - Manuai Sv Order vs. Electronic Disc Add |
| | | | ₩- | | ├ ── | Rec | Nonrec | | Nonrecurring | | | | | Rates(\$) | · | |
| | Virtual Coilocation 4-Wire Cross Connect, Port | | - | UEPDD, UEPEX | VE1R4 | 0.0403 | First 8.00 | Add'i 5.75 | First 5.00 | Add 1 2.69 | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| CFA | | | | DE DE DE CE | [VE | 0.0403 [| 8.00 | 3.73 | 5.00 | 2.09 | | | | | | ــــــــــــــــــــــــــــــــــــــ |
| _ | Virtual Collocation - CFA Information Resend Request, per | | | | 1 | [| | | | | Ţ | | | | | Γ |
| | Premises, per Arrangement, per request | | | AMTES | VE1QR | | 79.52 | | | | | | | | | |
| Cable | Records - Note: The rates in the First & Additional columns will a Virtual Collocation Cable Records - per request | ctually t | e billed | as "Initial I" & "Sub | sequent S" re | espectively | | | | | | | | | | |
| | Virtual Collocation Cable Records - VG/DS0 Cable, per cable | | | AMTFS | VE1BA | - | 1 1515.00 | S 973.64 | 256 35 | | | | | | | L |
| ı | record | | | AMTES | VE1BB | | 646.84 | | 362,41 | | | | | | ĺ | |
| | Virtual Collocation Cable Records - VG/DS0 Cable, per each 100 | | | 7 | VEIGO | | 040.84 | | 362,41 | | | | | | ļ | |
| | pair | <u></u> | <u></u> | AMTES | VE1BC | | 9.11 | | 10.80 | | | | | | | |
| | Virtual Collocation Cable Records - DS1, per T1TIE | | | AMTFS | VE1BD | | 4.52 | | 5.35 | | | | | | | |
| | Virtual Collocation Cable Records - DS3, per T3TtE Virtual Collocation Cable Records - Fiber Cable, per 99 fiber | | | AMTFS | VE1BE | 1 | 15.81 | | 18.73 | | | | | | | |
| | records | | l | AMTFS | VE1BF | | | | | | 1 | | | | | |
| \neg | Virtual Collocation Cable Records - CAT 5/RJ45 | | + | AMTES | VE1B5 | | 169.96 4.52 | | 149.97 | | | | | | ļ | |
| Secu | | | | r, | TAE IDS | 4 | 4.52 | | 5.35 | | ٠ | L | L | L | J | |
| | Virtual collocation - Security escort, basic time, normally scheduled | ĭ | T | l | T | Ţ | | | | | 1 | Γ | ı—— | | Γ | г |
| | work hours | | | AMTES | SPTBX | | 33.65 | 22.05 | [| |] | | | | 1 | 1 |
| | Virtual collocation - Security escort, overtime, outside of normally | | | | 1 | | | | | | | | | | T | |
| | scheduled work hours on a normal working day | | <u> </u> | AMTFS | SPTOX | | 44.63 | 28.89 | | | <u> </u> | | | _ | | <u>i </u> |
| ì | Virtual collocation - Security escort, premium time, outside of a scheduled work day | Ì | | | 1 | 1 | | | | | | | I | | | |
| Maint | enance | L | | AMTFS | SPTPX | | 55.62 | 35.73 | l | · · · · · · | ــــــــــــــــــــــــــــــــــــــ | | L | L | J | |
| - Ividin | Virtual collocation - Maintenance in CO - Basic, per half hour | | т | AMTES | CTRLX | | 54.05 | 22.05 | | | | | | | | |
| | This of Country was to the country of the country o | | + | AW IT 3 | CINEX | | 54.05 | 22.05 | | | | | | · | | |
| 1 | Virtual collocation - Maintenance in CO - Overtime, per half hour | ! | 1 | AMTES | SPTOM | | 72.18 | 28.89 | | | | | } | ĺ | | |
| | | | † · · · · | · · · · · · · · · · · · · · · · · · · | | · · · · · · · · · · · · · · · · · · · | | 20.00 | | | | | | | ! | |
| | Virtual collocation - Maintenance in CO - Premium per half hour | <u>L</u> | | AMTFS | SPTPM | } | 90 31 | 35.73 | i | | 1 | | | | | 1 |
| Entra | ince Cable | | | | | | | | | | | | | | | |
| | Virtual Collocation - Cable Installation Charge, per cable | | ₩. | AMTFS | ESPCX | | 1,473.00 | | 43.84 | | | | | | | |
| OLLOCATIO | Virtual Collocation - Cable Support Structure, per cable ON IN THE REMOTE SITE | | ₩ | AMTFS | ESPSX | 4.54 | | | | | ļ | | | | | |
| | ical Remote Site Collocation | <u> </u> | т. | | | | l | | ــــــــــــــــــــــــــــــــــــــ | <u> </u> | | <u>. </u> | L | ь | ــــــــــــــــــــــــــــــــــــــ | |
| | Physical Collocation in the Remote Site - Application Fee | T | Τ | CLORS | PEIRA | T | 612.23 | | 270.35 | | 7 | | T | T | T | Т — |
| | Cabinet Space in the Remote Site per Bay/ Rack | 1 | 1 | CLORS | PE1RB | 154.59 | | | | | | | 1 | | | |
| | | | 1 | | | | | | | | | 1 | | | | |
| | Physical Collocation in the Remote Site - Security Access - Key | | | CLORS | PE1RD | | 23.28 | | l | | | | | | ļ | |
| l l | Physical Collocation in the Remote Site - Space Availability Repor | ľ | 1 | | | i ' | ì ' | | 1 | | 1 | 1 | 1 | l | 1 | 1 |
| | per Premises Requested Physical Collocation in the Remote Site - Remote Site CLL! Code | ├ | + | CLORS | PE1SR | | 223.91 | | | ļ | | | <u> </u> | | | + |
| | Request, per CLLI Code Requested | | | CLORS | PE1RE | | 73.39 | | | | | | | | | 1 |
| | Remote Site DLEC Data (BRSDD), per Compact Disk, per CO | +- | +- | CLORS | PEIRR | | 208.02 | | | | | | | | | + |
| | Physical Collocation - Security Escort for Basic Time - normally | 1 | + | 1 | 1, =, | | 200.02 | | | | + | | | \vdash | | T |
| | scheduled work, per half hour | | L | CLORS | PE1BT | | 33.65 | 22 05 | | | L | <u> </u> | | | | |
| | Physical Collocation - Security Escort for Overtime - outside of | | 1 | | T | | | | | | | | | T | | |
| | normally scheduled working hours on a scheduled work day, per | 1 | 1 | L | l | l | 1 | 1 | ļ | l | l | 1 | | 1 | 1 | 1 |
| _— | half hour | 1 | | CLORS | PE1OT | | 44,63 | 28.89 | ļ | . | | | <u> </u> | | | + |
| | Physical Collocation - Security Escort for Premium Time - outside of scheduled work day, per half hour | | 1 | CLORS | PE1PT | 1 | 55.62 | 35.73 | | l | 1 | 1 | | | 1 | 1 |
| Adia | cent Remote Site Collocation | ч | — | JULUNG | FCIFI | | 55.62 | 35.73 | | | | | ٠ | | | |
| - Jaula | Remote Site-Adjacent Collocation-Application Fee | T | 1 | CLORS | PE1RU | Т | 755.62 | 755.62 | T | | | Τ | T | T | T | T |
| | | 1 | \top | | | | 1 | | | | | 1 | | T | 1 | |
| | Remote Site-Adjacent Collocation - Real Estate, per square foot | | <u> </u> | CLORS | PEIRT | 0.134 | l | L | L | | | L | <u> </u> | | ļ <u>.</u> | |
| | | 1 | Г | l | | | l | l | 1 | 1 | 1 | 1 | ' ' ' | | 1 | |
| | Remote Site-Adjacent Collocation - AC Power, per breaker amp | 1 | 1 | CLORS | PE1RS | 6.27 | 1 | ــــــ | <u> </u> | <u> </u> | ــــــــــــــــــــــــــــــــــــــ | <u> </u> | 1 | 1 | 1 | |
| | E: If Security Escort and/or Add't Engineering Fees become neces | sary for | adjace | int remote site colloc | ation, the Pa | rties will negotia | te appropriate r | ates | | · · · · · · | | | | | | |
| virtu | Al Remote Site Collocation Virtual Collocation in the Remote Site - Application Fee | 1 | Ŧ- | VE1AS | VE1RB | | 612.23 | · | 270.35 | 1 | т | т - | T | T | т | |
| | Vinter Conceanor in the Hernote Site - Application res | + | +- | 1-21115 | VEIND | + | 612.23 | | 270.35 | | + | | | | | + |
| | Virtual Collocation in the Remote Site - Per Bay/Rack of Space | 1 | | VE1RS | VE1RC | 154 59 | I | 1 | 1 | I | | 1 | 1 | | 1 | 1 |
| | Virtual Collocation in the Remote Site - Space Availability Report | 1 | 7 | | | 1 | 1 | | i — — — | | 1 | T | | 1 | T | |
| | per Premises requested | | | VE1RS_ | VE1RR | | 223.91 | | | | L | <u></u> | | | | — |
| | Virtual Collocation in the Remote Site - Remote Site CLLI Code | | | | | 1 | 1 | | | | | | 1 | | | |
| | Request, per CLLI Code Requested | 1 | | VE1RS | VEIRL | | 73 39 | , | t . | | | | 1 | , | 1 | 3 |

| COLLOCAT | ION - Florida | | | | | · · · · · · · · · · · · · · · · · · · | | | | | | | Att: 4 Exh: B | | | |
|-------------|--|--------------|----------|--------------------------------------|-------|---------------------------------------|----------|----------|--------------|------------|-------|---|--|--|----------|---------------|
| CATEGORY | RATE ELEMENTS | Interim | Zone | BCS | usoc | 2 | | RATES(S) | | | | Svc Order Submitted Manually per LSR | incremental Charge - Manual Svc Order vs. Electronic- 1st | Incremental Charge - Manual Svc Order vs. Electronic- Add'I | Charge - | Charge - |
| | | | 1 | | | Rec | Nonrec | urring | Nonrecurring | Disconnect | | <u> </u> | OSS | Rates(\$) | | · |
| | | | 1 | | | Hec | First | Add'l | First | Add'l | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| ADJACENT C | | | | | | | | | | | | | | | | |
| | Adjacent Collocation - Space Charge per Sq. Ft. | T | 1 | | PE1JA | 0.1666 | | | | | | | | | | |
| | Adjacent Collocation - Electrical Facility Charge per Linear Ft. | | | CLOAC | PE1JC | 4.62 | | | | | | | 1 | | 1 | |
| | Adjacent Collocation - 2-Wire Cross-Connects | | | UEANL.UEQ.UEA.U CL. UAL. UHL, UDN | PE1JE | 0.0194 | 7 32 | 5.37 | 4.58 | 2.71 | | | | | | |
| | Adjacent Collocation - 4-Wire Cross-Connects | | ↓ | UEA,UHL,UDL.UCL | | 0.0388 | 8.00 | 5.75 | 5.00 | 2.69 | l | | ļ | | <u> </u> | |
| | Adjacent Collocation - DS1 Cross-Connects | ļ | ļ | | PE1JG | 0 3708 | 7.88 | 6.26 | 1 35 | 0.9915 | | | L | | | _ |
| | Adjacent Collocation - DS3 Cross-Connects | ļ | ļ | | PETJH | 4.14 | 32.40 | 31.03 | 11.15 | 10.98 | l | | L | | | |
| | Adjacent Collocation - 2-Fiber Cross-Connect | - | 1 | | PE1JJ | 1.70 | 28.26 | 25.85 | 13.78 | 11.01 | | L | | | <u> </u> | |
| LI | Adjacent Collocation - 4-Fiber Cross-Connect | | <u> </u> | | PEIJK | 3.33 | 37.92 | 35 51 | 18.20 | 15.44 | | | | | | |
| | Adjacent Collocation - Application Fee | | 1 | CLOAC | PE1JB | | 2,763.00 | | 1.02 | _ | | | | | | |
| | Adjacent Collocation - 120V, Single Phase Standby Power Rate per AC Breaker Amp | | | CLOAC | PE1JL | 5.26 | | | | | | | | | | |
| | Adjacent Collocation - 240V, Single Phase Standby Power Rate per AC Breaker Amp | | | CLOAC | PEIJM | 10.53 | | | | | | | | | | |
| | Adjacent Collocation - 120V, Three Phase Standby Power Rate per AC Breaker Amp | | | CLOAC | PEIJN | 15.80 | | | | | | | | | | |
| | Adjacent Collocation - 277V, Three Phase Standby Power Rate per AC Breaker Amp | | | CLOAC | PE1JO | 36.47 | | | | | | | | | | |
| | Adjacent Collocation - Cable Support Structure per Entrance Cable | | | CLOAC | PE1JP | 5.19 | | | | | | | | | | |

| COLLOCA | ATION - Georgia | | | | | | | ····· | | | | | Att: 4 Exh: B | | | |
|-------------|--|--------------|----------------|---|----------------|-----------------|----------------------|-----------------|-----------------------|--|--|--|---|---|---|---|
| ATEGORY | | interim | Zone | BCS | usoc | - | | RATES(\$) | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic- 1 st | Charge - Manual Svc Order vs. Electronic- Add'i | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l |
| | | ├ | \vdash | | | Rec | Nonrec First | urring Add'l | Nonrecurring First | Disconnect Add'l | COMEC | SOMAN | SOMAN | Rates(\$) SOMAN | SOMAN | SOMAN |
| | | 1 | | | | | 11131 | Auu i | - FHBL | AGUT | SUMEC | SUMAN | SUMAN | SUMAIN | SUMAN | SUMAN |
| | COLLOCATION | | | | | | | | | | | | | | | <u> </u> |
| App | lication Physical Collocation - Initial Application Fee | | | 21.0 | Too. | | | | | | | | | | | |
| | Physical Collocation - Subsequent Application Fee | | - | CLO | PE1BA PE1CA | | 1,284.72 1,084.41 | | 0.59 | | | | | | | |
| | Physical Collocation - Co-Carrier Cross Connects/Direct Connect, | 1 | | | 1.5102 | | 1,004.41 | | 0.59 | | | | | | | |
| | Application Fee, per application | | | CLO | PE1DT | L | 583 18 | | | | | | 1 | | [| i |
| | Physical Collocation Administrative Only - Application Fee | L | | CLO | PE1BL | | 740.83 | | | | | | | | | |
| | Physical Collocation - Application Cost, Simple Augment Physical Collocation - Application Cost, Minor Augment | | - | CLO | PE1KS PE1KM | ļ | 594.05 | | 1.21 | | 1 | | | | | |
| | Physical Collocation - Application Cost, Intermediate Augment | ├── | | CLO | PE1K1 | | 832.95 1,057.00 | | 1.21 | | | | | ļ | | |
| | Physical Collocation - Application Cost - Major Augment | | | Cro | PE1KJ | | 2,408.00 | | 1.21 | | | | | | | |
| Spa | ce Preparation | | | | | | 2,,00.00 | | 1.21 | L | .1 | | | · | | |
| | Physical Collocation - Floor Space, per sq feet | | | CLO | PE1PJ | 4.71 | | | | | | | | | | |
| | Physical Collocation - Space Enclosure, welded wire, first 50 square feet | | 1 | CLO | DE 15. | I | | | | | | 1 | | | | |
| | Physical Collocation - Space enclosure, welded wire, first 100 | | ├ | CLO | PE1BX | 144.71 | | | - | | | | ļ | | <u> </u> | |
| | square feet | 1 | 1 | CLO | PE1BW | 167.00 | | | | | | | 1 | | | |
| | Physical Collocation - Space enclosure, welded wire, each | | 1 | | | | | | 1 | | | | l | | | |
| | additional 50 square feet | <u> </u> | | CLO | PE1CW | 16 38 | | | 1 | | | | Į. | | ł | l |
| | Physical Collocation - Space Preparation - C.O. Modification per square ft. | <u> </u> | | cro | PE1SK | 2.10 | | | | | | | | | | |
| | Physical Collocation - Space Preparation, Common Systems Modifications-Cageless, per square foot | <u></u> | _ | CLO | PE1SL | 2.27 | | | | | | | | | | |
| | Physical Collocation - Space Preparation - Common Systems Modifications-Caged, per cage | | | cro | PE1SM | 77.24 | | | | | | | | | | |
| | | 1 | | | | | | | | 1 | 1 | | | | | |
| | Physical Collocation - Space Preparation - Firm Order Processing Physical Collocation - Space Availability Report, per Central Office | | - | CLO | PE1SJ | - | 140.96 | | - | | | | | | | |
| | Requested | | | CLO | PE1SR | JI | 248.50 | | 1 | <u> </u> | <u> </u> | <u></u> | | <u> </u> | <u> </u> | <u> </u> |
| Pov | ver | | | , | | - - | | | | | | | | | | |
| | Physical Collocation - Power, -48V DC Power - per Fused Amp Requested | | | CLO | PE1PL | 4 84 | | | | | | | 1 | | ! | |
| | Physical Collocation - Power, 120V AC Power, Single Phase, per Breaker Amp | 1 | 1 | Cro | PE1FB | 5.16 | | | | | | | | | | 1 |
| | Physical Collocation - Power, 240V AC Power, Single Phase, per | + | + | CLO | FEIFE | 3.10 | • | | | | | | | | | |
| | Breaker Amp Physical Colocation - Power, 120V AC Power, Three Phase, per | | ₩ | СГО | PE1FD | 10.34 | | | | ļ | | ļ | ļ | ļ | | ļ |
| | Breaker Amp | ↓ | ļ | cro | PE1FE | 15.50 | | | | | | | | | | ļ <u>-</u> |
| | Physical Colocation - Power, 277V AC Power, Three Phase, per Breaker Amp | | | CLO | PE1FG | 35.79 | | | | 1 | | | | | 1 | |
| | Physical Collocation - Power - DC power using a CLEC BDFB, pe | er . | + | † | 1 0 | 33.79 | | | · | | | † | 1 | | | 1 |
| \bot | Used Amp | | | CLO | PE1PW | 6.45 | | | | | | L | L | l | ļ | ļ <u>-</u> |
| | Physical Collocation - Power, -48V DC Power using a CLEC | | | | | | | | | | | | | | | |
| | BDFB - per Fused Amp Requested | | + | CLO | PE1PX | 4.31 | | ļ | ļ | | + | | + | + | 1 | + |
| - | Physical Collocation - Physical Meter Reading Expense Physical Collocation - Power - DC power, per Used Amp | + | +- | CLO | PE1FL PE1FN | 5.00 7.24 | | | + | | + | | | | - | +- |
| | Physical Collocation-Additional Meter Reading Trip Charge, per | + | + | - | 1 | 1 | | | + | | | | † | 1 | | 1 |
| | Central Office per Occurrence | | | CLO | PE1FM | | 15.00 | | | <u> </u> | | <u> </u> | <u> </u> | | 1 | <u></u> |
| Cre | oss Connects (Cross Connects, Co-Carrier Cross Connects, and Po | orts) | | 1.12.11 | | | | | | | | | | | | |
| | | | | UEANL,UEQ, UNCNX, UEA, UCL | | | | | 1 | | | | | | | |
| | | | | UAL, UHL, UDN, | 1 | | | | | | | | | | | |
| | Physical Collocation - 2-wire cross-connect, loop, provisioning | ┼ | + | UNCVX UEA, UHL, UNCVX | | 0.0202 | | | | | - | | | | 1 | + |
| | Physical Collocation - 4-wire cross-connect, loop, provisioning | + | | UNCDX, UCL. UDL | PE1P4 | 0 0403 | | ļ | | | 1 | | | | _ | |
| | | | | WDS1L, WDS1S, UXTD1, ULDD1, USLEL, UNLD1, U1TD1, UNC1X, UEPSR, UEPSB. | | | | | | | | | | | | |
| | Physical Collocation -DS1 Cross-Connect for Physical | | | UEPSE, UEPSP. USL, UEPEX, | | | | | | | | | | | | |
| 1 | Collocation, provisioning | 1 | | UEPDX | PE1P1 | 0.3807 | | ì | <u> </u> | 1 | 1 | 1 | 1 | | | |

| JUULLU | CAT | ON - Georgia | | | | | | | | ······································ | | | | | | | |
|-------------------|---------|---|-----------|--|--|----------------|--|-----------------|-----------|--|---------------------|---|---|---|---|---|---|
| CATEGO | | RATE ELEMENTS | Interim | Zone | BCS | usoc | - | | HATES(\$) | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Att: 4 Exh: B Incremental Charge - Manual Svc Order vs. Electronic- 1st | Charge - Manual Svc Order vs. Electronic- Add'l | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l |
| | | | | | | | Rec | Nonrec First | Add'l | Nonrecurring First | Disconnect Add'l | SOMEC | SOMAN | SOMAN | Rates(\$) | SOMAN | |
| | | Physical Collocation - DS3 Cross-Connect, provisioning | | | UE3. U1TD3. UXTD3. UXTS1, UNC3X, UNCSX, ULDD3, U1TS1, ULDS1, UNLD3, UEPEX, UEPDX, UEPSR, UEPSB. UEPSE, UEPSP | PE1P3 | 4.15 | | | | | | Some | Someth | SOMAN | SOMAN | SOMAN |
| | | Physical Collocation - 2-Fiber Cross-Connect | | | CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF | PE1F2 | _1.76 | | | | | | | | | | |
| | | Physical Collocation - 4-Fiber Cross-Connect | | | ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF, UDFCX | PE1F4 | 3.38 | | | | | | | | | | |
| | | Physical Collocation - Co-Carrier Cross Connects/Direct Connect - Fiber Cable Support Structure, per linear foot, per cable. | | | сго | PE1ES | 0.001 | | | | | | | | | | |
| | | Physical Collocation - Co-Carrier Cross Connect/Direct Connect - Copper/Coax Cable Support Structure, per linear foot, per cable | | | CLO | PE1DS | 0 0015 | | | | | | | | | | |
| | | Physical Collocation 2-Wire Cross Connect, Port Physical Collocation 4-Wire Cross Connect, Port | | | UEPSR, UEPSP, UEPSE, UEPSB, UEPSX, UEP2C UEPEX, UEPDD | PE1R2 PE1R4 | 0.0202 0.0403 | | | | | | | | | | |
| | Securit | Y | | | JOE: EX, GE: DD | P. C.1114 | 0 0403 | | | | i | <u> </u> | | | L | L | ــــــــــــــــــــــــــــــــــــــ |
| | | Physical Collocation - Security Escort for Basic Time - normally | Ĭ | | | | | | | | 1 | T | | Ι | I | | T |
| | | scheduled work, per half hour Physical Collocation - Security Escort for Overtime - outside of normally scheduled working hours on a scheduled work day, per | | | CLO | PE1BT | | 16.51 | 10 82 | | | | | | | | |
| | | half hour Physical Collocation - Security Escort for Premium Time - outside | - | ļ | CLO | PE1OT | | 21.90 | 14 17 | | | - | | <u> </u> | | | |
| | | of scheduled work day, per half hour Physical Collocation - Security Access System - Security System | ļ | ļ | Cro | PE1PT | | 27.29 | 17.53 | | | | | | | | |
| | | per Central Office, per Sq. Ft. | | | CLO | PE1AY | 0.011 | | | | | | | | | | |
| | | Physical Collocation -Security Access System - New Card Activation, per Card Activation (First), per State | | | CLO | PE1A1 | | 21.98 | | | | | | | | | |
| | | Physical Collocation - Security Access System - New Access Card Deactivation, per Card | | | CLO | PE1A4 | | 8.72 | 8.72 | | | | | | | | |
| | | Physical Collocation-Security Access System-Administrative Change, existing Access Card, per Request, per State, per Card Physical Collocation - Security Access System - Replace Lost or | ļ | | CLO | PE1AA | | 5.37 | | | | | | | | | |
| 1 1 | | Stolen Card, per Card | | | CLO | PETAR | | 16.99 | | | | | | | | | |
| | | Physical Collocation - Security Access - Initial Key, per Key | | ļ | CLO | PE1AK | | 13.19 | | | | † | | | | | |
| | | Physical Collocation - Security Access - Key, Replace Lost or Stolen Key, per Key | | | CLO | PE1AL | 1 | 13.19 | | | | 1 | | | 1 | 1 | |
| | CFA | Physical Collocation - CFA Information Resend Request, per | | | 1 | <u> </u> | ······································ | | | · | | · | · | | | | |
| | Cable F | Physical Collectation - CFA Information Resend Request, per premises, per arrangement, per request lecords - Note: The rates in the First & Additional columns will a | ctually i | pe bille | CLO d as "Initial I" and "Si | PE1C9 | respectively | 77 42 | | | | <u> </u> | <u></u> | <u> </u> | | | |
| | | Physical Collocation - Cable Records, per request | | | CLO | PE1CR | | 742.92 | S 477.59 | 125.63 | | | | L | | I | |
| | | Physical Collocation, Cable Records, VG/DS0 Cable, per cable record (maximum 3600 records) Physical Collocation, Cable Records, VG/DS0 Cable, per each | | | cro | PE1CD | | 317.29 | | 177.60 | | | | | | | |
| | | 100 pair | | | CLO | PE1CO | | 4.47 | | 5.29 | | | l | | <u> </u> | | |
| \longrightarrow | | Physical Collocation, Cable Records, DS1, per T1 TIE Physical Collocation, Cable Records, DS3, per T3 TIE | <u> </u> | <u> </u> | CLO | PE1C1 | | 2.22 | | 2.62 | | | | | | | |
| - | | Physical Collocation - Cable Records, Fiber Cable, per cable | | | CLO | PE1C3 | | 7.76 | | 9.18 | | + | - | | | | |
| | | record (maximum 99 records) | L | I | CLO | PE1CB | 1 1 | 83.37 | | 73.49 | I | 1 | 1 | 1 | 1 | 1 | 1 |

| OLLOCAL | ION - Georgia | | | | | | | | | | | | Att: 4 Exh: B | | | |
|------------|--|--------------|--|------------------------------|--|--------------|--|--|--------------|--|---|--|--|--|---|--|
| ATEGORY | | Interim | Zone | BCS | usoc | 4 | | RATES(\$) | - | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic- 1st | Incremental Charge - Manual Svc Order vs. Electronic- Add'l | incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Increment Charge Manual S Order vs Electroni Disc Add |
| | | | + | | | | Nonre | curring | Nonrecurring | Disconnect | | L | 088 | Rates(\$) | L | L |
| | | | | | † | Rec | First | Add'I | First | Add'l | SOMEC | SOMAN | | SOMAN | SOMAN | SOMAN |
| Virtual | to Physical | | | | | • | | | <u> </u> | | 1 | 1.00 | 1 | | 1 00 | 1 0011111 |
| 1 | Physical Collocation - Virtual to Physical Collocation Relocation, | | 1 | | | | | | | T | Τ | | | | | T |
| | per Voice Grade Circuit Physical Collocation - Virtual to Physical Collocation Relocation. | | | CLO | PE1BV | | 33.00 | L | ļ | J | | | | | | |
| | per DSO Circuit | 1 | 1 | CLO | PE1BO | 1 ' | | | i | ì | ì | | | | | |
| | Physical Collocation - Virtual to Physical Collocation Relocation. | | | CLO | PEIBU | | 33.00 | | | | | | | | | <u> </u> |
| | per DS1 Circuit | | | cro | PE1B1 | | 52.00 | | | | | 1 | ļ | | i | i |
| 1 | Physical Collocation - Virtual to Physical Collocation Relocation. | | | | 1 | | 32.00 | ļ | + | | | | | | | |
| | per DS3 Circuit | | | CLO | PE1B3 | | 52.00 | ľ | ļ | | | | | | |] |
| ł | Physical Collocation - Virtual to Physical Collocation In-Place, Per | | | | | | | | | | 1 | | 1 | | | |
| | Voice Grade Circuit | | | CLO | PE1BR | | 22.59 | | | ļ | | ļ | <u> </u> | | | |
| | Physical Collocation Virtual to Physical Collocation In-Place, Per DSO Circuit | | | cro | DEADS | | | | | 1 | | | | | 1 | |
| | Physical Collocation - Virtual to Physical Collocation In-Place, Per | | ├ | | PE1BP | | 22.59 | | | | | | ļ | | | |
| | DS1 Circuit | 1 | | cro | PE1BS | | 32.85 | | | 1 | | { | | | 1 | 1 |
| | Physical Collocation - Virtual to Physical Collocation In-Place, per | | 1 | | 1. 2.00 | | 32.83 | | | | + | | | | + | |
| | DS3 Circuit | | <u></u> | CLO | PE1BE | 1 | 32.85 | 1 | | 1 | 1 | | | | | 1 |
| Entran | ce Cable | | | | | | | · | | | | | | | • | |
| | Physical Collocation - Fiber Cable Installation, Pricing, non- | | | | T | | | | | Ţ | Ţ | | T | 1 | | Ι |
| | recurring charge, per Entrance Cable | <u> </u> | | CLO | PE1BD | | 736.20 | L | 21.49 | | | | <u> </u> | | ļ | |
| | Physical Collocation - Fiber Cable Support Structure, per Entrance | | | | L | 1 | | | | | | |] | | | |
| | Cable Physical Collocation, Entrance Cable Support Structure, Copper, | | - | Cro | PE1PM | 7.37 | | | | <u> </u> | | | <u> </u> | <u> </u> | ļ | ļ |
| l. | per each 100 pairs or fraction thereof (CO Manhole to Collocation | ł | 1 | | 1 | | | | | | } | 1 | | 1 | 1 | 1 |
| | Space) | | 1 | CLO | PE1EE | 0.2686 | 1 | | | | 1 | 1 | | | 1 | |
| | Physical Collocation, Entrance Cable Installation, Copper, per | | + | 020 | FEICE | 0.2080 | | | + | | - | | ļ | | | |
| | Cable (CO Manhole to Collocation Space) | | i | CLO | PE1EF | | 754.41 | l | 21.49 | , | | | 1 | | | |
| | | | 1 | | | · | | 1 | | † · | 1 | | 1 | | | |
| ļ | Physical Collocation. Entrance Cable Installation. Copper, per each | n | 1 | 1 | 1 | | 1 | | | 1 | 1 | | | 1 | | 1 |
| | 100 pairs or fraction thereof (CO Manhole to Collocation Space) | | 1 | CLO | PE1EG | | 9.11 | L | | | | <u> </u> | | L | | |
| l l | | Į. | Į. | | | 1 | | | | 1 | | | | | | \ |
| IRTUAL COL | Physical Collocation - Fiber Entrance Cable Installation, per Fiber | | ┼ | CLO | PE1ED | _ | 3.90 | ļ | | | | | | | | <u> </u> |
| Applic | | | | | ــــــــــــــــــــــــــــــــــــــ | <u> </u> | J | L | | <u> </u> | .J | | | | L., | |
| - Appino | Virtual Collocation - Application Fee | Т | Т | AMTES | EAF | 1 | 608.92 | Τ | 0.59 | iT | | Т | Τ | T | 1 | T |
| | Virtual Collocation - Co-Carrier Cross Connects/Direct Connect, | | | | - | | 300.02 | | | | | | <u> </u> | 1 | | |
| | Application Fee, per application | | 1 | AMTFS | VE1CA | | 583.18 | | | 1 | 1 | 1 | | | | 1 |
| | Virtual Collocation Administrative Only - Application Fee | | | AMTFS | VE1AF | | 609.52 | <u> </u> | | | | | | | | |
| Space | Preparation | | | | | | | | | | | , | | | | |
| <u> </u> | Virtual Collocation - Floor Space, per sq. ft. | | ــــــــــــــــــــــــــــــــــــــ | AMTFS | ESPVX | 4.71 | | L | | 1 | | 1 | | | 1 | |
| Powe | | 1 | | AMTES | Trenty | 1 | | | | | | | | | · | γ |
| Cross | Virtual Collocation - Power, per fused amp Connects (Cross Connects, Co-Carrier Cross Connects, and Po | rte) | Ь. | INMILE | ESPAX | 4.84 | J | | <u> </u> | | | | 1 | ٠ | | ــــــــــــــــــــــــــــــــــــــ |
| Cross | Connects (Cross Connects, Co-Carner Cross Connects, and Po | 113) | Τ | UEANL, UEA. UDN | | | T | T | | Т | Т | 1 | 1 | т | T | г |
| | | l | 1 | UAL, UHL, UCL | 1 | | l | Į. | | 1 | 1 | 1 | | Į. | 1 | 1 |
| | | 1 | 1 | UEQ, UNCVX. | | | 1 | 1 | | | | | | | 1 | 1 |
| | Virtual Collocation - 2-wire cross-connect, loop, provisioning | | 1 | UNCDX, UNCNX | UEAC2 | 0.0192 | 1 | | 1 | 1 | 1 | 1 | 1 | | | 1 |
| | | 1 | † | UEA. UHL, UCL. | T | | 1 | | 1 | 1 | | | | | | 1 |
| | | | 1 | UDL, UNCVX. | | 1 | 1 | | | 1 | 1 | 1 | ł | | | ! |
| | Virtual Collocation - 4-wire cross-connect, loop, provisioning | 1 | 1 | UNCDX | UEAC4 | 0 0385 | | <u> </u> | | J | | ļ | 1 | 1 | | |
| | | 1 | | ULR, UXTD1. | | 1 | 1 | 1 | 1 | | 1 | | | | | 1 |
| | | | | UNC1X, ULDD1. | | 1 | 1 | 1 | | | 1 | 1 | | 1 | | |
| ļ | Virtual collocation - Special Access & UNE, cross-connect per | 1 | | U1TD1, USLEL, UNLD1, USL, | 1 | 1 | 1 | | 1 | | 1 | 1 | | 1 | | |
| | DS1 | 1 | | UEPEX, UEPDX | CNC1X | 0.3807 | 1 | 1 | 1 | | | | | | | |
| | 1001 | + | + | USL, UE3, U1TD3, | CINCIA | 0.3807 | | | | + | + | + | + | +- | | |
| | | 1 | | UXTS1, UXTD3, | 1 | 1 | | 1 | 1 | 1 | 1 | 1 | 1 | | | |
| 1 | | 1 | | UNC3X, UNCSX. | 1 | 1 | 1 | 1 | 1 | | 1 | 1 | | | | } |
| 1 | | | 1 | ULDD3, U1TS1, | ì | 1 | 1 | 1 | 1 | 1 | 1 |] | ì | 1 | 1 |] |
| | Virtual collocation - Special Access & UNE, cross-connect per DS3 | i | | ULDS1, UDLSX, | | | | 1 | 1 | | | | 1 | 1 | i |] |
| | | | | UNLD3, XDEST | CND3X | 4.15 | | 1 | | | | | 1 | 1 | 1 | 1 |

| COLLOCAT | ION - Georgia | | | | | | | | | | | | Att: 4 Exh: B | | | |
|-----------------|--|--|----------------|--|----------------|--|---------------|----------|---------------|----------|--------------|---|--|--|---|--|
| CATEGORY | RATE ELEMENTS | Interim | Zone | BCS | usoc | - | | RATES(S) | | | | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic- 1st | Incremental Charge - Manual Svc Order vs. Electronic- Add'i | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Incrementa Charge - Manual Sv Order vs. Electronic Disc Add'l |
| | | | ļ | | | Rec | Nonrec | | Nonrecurring | | | | oss | Rates(\$) | | |
| | | | | | | | First | Add'l | First | Add'l | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | Virtual Collocation - 2-Fiber Cross Connects | | | UDL12, UDLO3, U1T48, U1T12, U1TO3, ULDO3, ULD12, ULD48, UDF | CNC2F | 1.76 | | | | | | | | | | |
| | | | | UDL12, UDLO3. U1T48, U1T12, U1TO3, ULDO3, | | | | | | | | | | | ! | |
| | Virtual Collocation - 4-Fiber Cross Connects | | L | ULD12, ULD48, UDF | CNC4F | 3.53 | | | | | | | | l | | |
| | Virtual Collocation - Co-Carrier Cross Connects/Direct Connect - Fiber Cable Support Structure, per linear foot, per cable | | | AMTFS | VE1CB | 0.001 | | | | | | | | | | |
| | Virtual Collocation - Co-Carrier Cross Connects/Direct Connect - Copper/Coax Cable Support Structure, per linear foot, per cable | <u></u> | | AMTFS | VE1CD | 0.0015 | | | | | | | | | | <u></u> |
| | Virtual Collocation 2-Wire Cross Connect, Port | | | UEPSX, UEPSB. UEPSE, UEPSP. UEPSR, UEP2C | | | | | | | | | | | | |
| | Virtual Collocation 4-Wire Cross Connect, Port | | | UEPDD, UEPEX | VE1R2 VE1R4 | 0.0192 0.0385 | | | | | | | | | | ├ ── |
| CFA | 1111C 01000 00 1100, 1 0 N | · . | 1 | JOET DO, OET EX | IVETH | 0.0383 | 1 | | | | | L | · | 1 | <u> </u> | L |
| | Virtual Collocation - CFA Information Resend Request, per | T | | | | | | | | | T | Γ | | | | |
| - | Premises, per Arrangement, per request | ــــــــــــــــــــــــــــــــــــــ | <u> </u> | AMTFS | VE1QR | <u> </u> | 77 42 | | 1 | | | <u> </u> | | L | | |
| Савіе | Records - Note: The rates in the First & Additional columns will a Virtual Collocation Cable Records - per request | ctually | be bille | AMTES | | spectively | 710.00 | 0 177 50 | .05.00 | | | | · | | · | · |
| | Virtual Collocation Cable Records - VG/DS0 Cable, per cable | - | | AWITES | VE1BA | | 1 742.92 | S 477.59 | 125.63 | | | | | | | |
| | record | <u> </u> | | AMTES | VE1BB | | 317.29 | | 177 60 | | ļ <u>-</u> | | | | | |
| | Virtual Collocation Cable Records - VG/DS0 Cable, per each 100 pair | <u> </u> | | AMTFS | VE1BC | | 4.47 | | 5.29 | | | | | | | <u>.</u> |
| | Virtual Collocation Cable Records - DS1, per T1TIE | | - | AMTFS | VE1BD | | 2 22 | | 2.62 | | | | | | | |
| | Virtual Collocation Cable Records - DS3, per T3T1E Virtual Collocation Cable Records - Fiber Cable, per 99 fiber records | | | AMTES AMTES | VE1BE VE1BF | | 7.76 83.37 | | 9 18 73 49 | | | | | <u> </u> | | - |
| - | Virtual Collocation Cable Records - CAT 5/RJ45 | | - | AMTES | VE 185 | | 2.22 | | 2.62 | | | ├ | | + | | |
| Securi | | | | <u></u> | 1.2.00 | | | | | | | 1 | 1 | | | 4 |
| | Virtual collocation - Security escort, basic time, normally scheduled work hours | 1 | | AMTES | SPTBX | | 16.51 | 10.82 | | | | | | | | |
| | Virtual collocation - Security escort, overtime, outside of normally scheduled work hours on a normal working day | | | AMTES | SPTOX | | 21.90 | 14,17 | | | | | | | | |
| | Virtual collocation - Security escort, premium time, outside of a scheduled work day | | | AMTFS | SPTPX | | 27.29 | 17.53 | | | | | | | | |
| Mainte | enance | | | | | | | | | | | | | , | | |
| | Virtual collocation - Maintenance in CO - Basic, per half hour | - | +- | AMTFS | CTRLX | | 26.52 | 10.82 | | | - | | - | | + | |
| | Virtual collocation - Maintenance in CO - Overtime, per half hour | +- | ├ | AMTFS | SPTOM | | 35.41 | 14.17 | <u> </u> | | + | | | + | + | - |
| Entra | Virtual collocation - Maintenance in CO - Premium per half hour nee Cable | J | 1 | AMTFS | SPTPM | l | 44.30 | 17.53 | <u> </u> | L | 1 | 1 | <u> </u> | <u> </u> | L | |
| Emrai | Virtual Collocation - Cable Installation Charge, per cable | т | 1 | AMTES | ESPCX | Υ | 736.20 | | 21.49 | | Т | Τ | T | T | T | T |
| | Virtual Colocation - Cable Support Structure, per cable | 1 | + | AMTFS | ESPSX | 7.74 | | | 1 | | <u> </u> | | | 1 | | |
| | Virtual Collocation, Entrance Cable Support Structure, Copper, per | r | | | | | | | | | | | | | | |
| | each 100 pairs or fraction thereof (CO Manhole to Frame) Virtual Collocation, Entrance Cable Installation, Copper, per Cable | +- | - | AMTFS | VEIEE | 0.235 | | | - | | - | | | | | + |
| - | (CO Manhole to Frame) Virtual Collocation, Entrance Cable Installation, Copper, per each | | + | AMTFS | VE1EF | - | 754.41 | | 21.49 | | | | | + | + | + |
| COLLOCATIO | 100 pairs or fraction thereof (CO Manhole to Frame) N IN THE REMOTE SITE | + | +- | AMTFS | VE1EG_ | | 9.11 | | | | | | | <u> </u> | | |
| | cal Remote Site Collocation | | | ***** | | | · | | · | | | | | | | |
| | Physical Collocation in the Remote Site - Application Fee | | | CLORS | PE1RA | L | 300.31 | | 132.49 | | | | | ļ | ļ | |
| | Cabinet Space in the Remote Site per Bay/ Rack | + | - | CLORS | PE1RB | 148.11 | | | | <u> </u> | + | | ļ — | 1 | | + |
| 1 1 | Physical Collocation in the Remote Site - Security Access - Key | 1 | 1 | CLORS | PE1RD | } | 13 19 | | | _ | 1 | L | 1 | | <u> </u> | <u> </u> |

| COLLOCA | ATION - Georgia | | | | | | | | | | | | Att: 4 Exh: B | | | |
|---------|---|--|--------------|--------------------------------------|----------------|---------------------|----------------|-----------|----------------|--|---|--|--|--|---|--|
| ATEGORY | RATE ELEMENTS | Interim | Zone | BCS | usoc | - | | RATES(\$) | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic- 1st | Incremental Charge - Manual Svc Order vs. Electronic- Add'l | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Incrementa Charge - Manual Svo Order vs. Electronic Disc Add' |
| | | L | | | | Rec | Nonrec | urring | Nonrecurring | Disconnect | | | oss | Rates(\$) | | |
| | | ļ | ļ | | | 7.60 | First | Add'l | First | Add'I | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | Physical Collocation in the Remote Site - Space Availability Report Premises Requested | 1 | | CLORS | PE1SR | | 109.83 | | | | | | | | | |
| | Physical Collocation in the Remote Site - Remote Site CLLI Code Request, per CLLI Code Requested | 1 | 1 | CLORS | 05405 | 1 | 1 | | | | | | | | | |
| | Remote Site DLEC Data (BRSDD), per Compact Disk, per CO | + | + | CLORS | PE1RE | | 36.00 | | | | <u> </u> | | | | | |
| | Physical Collocation - Security Escort for Basic Time - normally | | | CLORS | PEIRR | 1 | 116.71 | | | ļ | | | | | | |
| | scheduled work, per half hour Physical Collocation - Security Escont for Overtime - outside of | ļ | ļ | CLORS | PE1BT | | 16.51 | 10.82 | | | | | | | | |
| | normally scheduled working hours on a scheduled work day, per half hour | | | CLORS | PE1OT | | 21.90 | 14,17 | | | | | | | | |
| | Physical Collocation - Security Escort for Premium Time - outside | 1 | 1 | 020110 | | | £1.50 | 14,17 | | | | | | | | |
| | of scheduled work day, per half hour | 1 | 1 | CLORS | PE1PT | i i | 27.29 | 17.53 | ì | 1 | 1 | | ì | 1 | 1 | 1 |
| Adja | acent Remote Site Collocation | | | ·· | | | | | | ' | | | ······ | L | 4 | |
| | Remote Site-Adjacent Collocation-Application Fee | | Ι." | CLORS | PE1RU | | 755.62 | 755.62 | | T | 1 | | T | | 7 | T |
| | Remote Site-Adjacent Collocation - Real Estate, per square foot | | | CLORS | PEIRT | 0.134 | | | | | | | | | | |
| | December 6th Adirect College (1997) | 1 | | | | | | | | | 1 | | | | | |
| NO | Remote Site-Adjacent Collocation - AC Power, per breaker amp | ــــــــــــــــــــــــــــــــــــــ | | CLORS | PE1RS | 6.27 | | | L | <u> </u> | .1 | L | L | | | L |
| Viet | TE: If Security Escort and/or Add I Engineering Fees become necesual Remote Site Collocation | sary tor | adjace | nt remote site colloca | tion, the Pari | ties will negotiate | appropriate ra | ites. | | | | | | | | |
| VIII. | Virtual Collocation in the Remote Site - Application Fee | т | | VE1RS | VE1RB | | | | | | | | , | | , | |
| | Three Good and the Heritage Offe - Application de | ╁── | ╁ | VEINS | VEIND | | 300.31 | | 132.49 | | | | | | - | |
| | Virtual Collocation in the Remote Site - Per Bay/Rack of Space | ļ | 1 | VEIRS | VE1RC | 148,11 | | | | 1 | | | | | | |
| | Virtual Collocation in the Remote Site - Space Availability Report | 1 | | | 120 | 1-0.71 | | | - | | | | | | | |
| | per Premises requested | ļ. | | VE1RS | VE1RR | 1 | 109.83 | | | i | | | ļ | | | |
| | Virtual Collocation in the Remote Site - Remote Site CLLI Code Request, per CLLI Code Requested | | | VE1RS | VE1RL | | 36.00 | | | | | | | | | |
| DJACENT | COLLOCATION | + | 1 | | | | | | | | | | | | - · | + |
| | Adjacent Collocation - Space Charge per Sq. Ft. | 1 | T | CLOAC | PEIJA | 0.1725 | | | | | + | | | | | |
| | Adjacent Collocation - Electrical Facility Charge per Linear Ft. | | | CLOAC | PE1JC | 4.12 | | | | | | | | | | |
| | Adjacent Collocation - 2-Wire Cross-Connects | | | UEANL,UEQ,UEA,U CL. UAL, UHL, UDN | DE1 IE | 0 0176 | | | | | | | | | | |
| | Adjacent Collocation - 4-Wire Cross-Connects | + | + | | PEIJF | 0.0353 | | | | + | + | | | | | + |
| | Adjacent Collocation - DS1 Cross-Connects | 1 | + | USL | PE1JG | 0.3686 | ····· | | | | | | | | | + |
| | Adjacent Collocation - DS3 Cross-Connects | 1 | | UE3 | PE1JH | 4.83 | | * | | | | | | | | |
| | Adjacent Collocation - 2-Fiber Cross-Connect | 1 | 1 | CLOAC | PE1JJ | 1.69 | | | | <u> </u> | | | | <u> </u> | | |
| | Adjacent Collocation - 4-Fiber Cross-Connect | 1 | 1 | CLOAC | PE1JK | 3.31 | | | 1 | 1 | | 1 | | | | |
| | Adjacent Collocation - Application Fee | 1 | Τ' | CLOAC | PE1JB | 1 | 1,380.83 | | 0.50 | | | | | | | |
| | Adjacent Collocation - 120V, Single Phase Standby Power Rate per AC Breaker Amp | | | CLOAC | PE1JL | 5.16 | | | | | | | | | | |
| | Adjacent Collocation - 240V, Single Phase Standby Power Rate per AC Breaker Amp | | | CLOAC | PEIJM | 10.34 | | | | | 1 | | | | | |
| | Adjacent Collocation - 120V, Three Phase Standby Power Rate per AC Breaker Amp | | | CLOAC | PE1JN | 15.50 | | | | | | | | | | |
| | Adjacent Collocation - 277V, Three Phase Standby Power Rate per AC Breaker Amp | | | CLOAC | PE1JO | 35.79 | | | | | | | | | | |
| | Adjacent Collocation - 240V, Three Phase Standby Power Rate per AC Breaker Amp | | | CLOAC | PE1JD | 35.79 | | | | | | | | | | |

| JULLUCAT | ION - Kentucky | | | | | | | | | | | | Att: 4 Exh: B | | | |
|---|--|--|----------------|--|----------------|--------------|-----------------|-----------------|-----------------------|---------------------|---|-----------|--|--|---|--|
| CATEGORY | RATE ELEMENTS | Interim | Zone | BCS | usoc | | | RAYES(\$) | | | Svc Order Submitted Elec per LSR | Svc Order | Incremental Charge - Manual Svc Order vs. Electronic- 1st | Incremental Charge - Manual Svc Order vs. Electronic- Add'I | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Incrementa Charge - Manual Svo Order vs. Electronic- Disc Add'l |
| | | | - | | | Rec | Nonrec First | urring Add'l | Nonrecurring First | Disconnect Add'I | SOMEC | COMAN | OSS | Rates(\$) | | |
| 111111111111111111111111111111111111111 | | | | | | | | Augi | First | Add I | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| HYSICAL CO Applica | | L | | | | | | | | | | | | | | |
| | Physical Collocation - Initial Application Fee | | | lara | 1222 | | | | | | | · | | · | | |
| | Physical Collocation - Subsequent Application Fee | | | CLO | PE1BA PE1CA | | 3.773.54 | | 1.01 | | | | | | | L |
| | Physical Collocation - Co-Carrier Cross Connects/Direct Connect, | | | CLO . | PEICA | | 3,145.35 | | 1 01 | | ļ | | | | | |
| | Application Fee, per application | | | CLO | PEIDT | | 584.20 | | | | l | | | | | |
| | Physical Collocation Administrative Only - Application Fee | | | CLO | PE1BL | | 742.12 | | | | | | | | | |
| | Physical Collocation - Application Cost, Simple Augment Physical Collocation - Application Cost, Minor Augment | ļ | | CLO | PEIKS | | 594.98 | | 1.21 | | | | ——— | | | · |
| | Physical Collocation - Application Cost, Minor Augment Physical Collocation - Application Cost, Intermediate Augment | | | CLO | PEIKM | l | 834.26 | | 1.21 | | | | | | · · · · · · | |
| | Physical Collocation - Application Cost - Major Augment | | | CLO | PE1K1 PE1KJ | | 1,059.00 | | 1.21 | | | | | | | |
| Space | Preparation | | Ь | 1020 | I. CINA | | 2,412.00 | | 1.21 | L | | L | L | L | | |
| | Physical Collocation - Floor Space, per sq feet | | | CLO | PE1PJ | 7.99 | | | | | , | | | 1 | | |
| ì | Physical Collocation - Space Enclosure, welded wire, first 50 | | Γ | | | | | | | | | | | | | |
| | square feet | _ | <u> </u> | CLO | PE1BX | 166 83 | | | L | | | | | | | 1 |
| | Physical Collocation - Space enclosure, welded wire, first 100 square feet | | | CLO | PE1BW | 184.97 | | | | | | - | | | | |
| | Physical Collocation - Space enclosure, welded wire, each additional 50 square feet | ļ | <u> </u> | CLO | PE1CW | 18.14 | | | | | | | | | | |
| | Physical Collocation - Space Preparation - C.O. Modification per square ft. | | | cro | PEISK | 2.32 | | | | | | | | | | |
| | Physical Collocation - Space Preparation, Common Systems Modifications-Cageless, per square foot | | | CLO | PE1SL | 3 26 | | | | | | | | | | |
| _ | Physical Collocation - Space Preparation - Common Systems Modifications-Caged, per cage | | | CLO | PE1SM | 110 57 | | | | | | | | | | |
| | Physical Collocation - Space Preparation - Firm Order Processing | | <u> </u> | cro | PEISJ | | 1,206.07 | | | | | | | | | |
| | Physical Collocation - Space Availability Report, per Central Office Requested | <u> </u> | | CLO | PE1SR | | 2.158.67 | | | | | | | | | |
| Power | | | | , | | | | | | | | | • | | | |
| | Physical Collocation - Power48V DC Power - per Fused Amp Requested | | ļ | CLO | PE1PL | 8.06 | | | | | | | | | | |
| | Physical Collocation - Power, 120V AC Power, Single Phase, per Breaker Amp | | | CLO | PE1FB | 5.44 | | | | | | | | | | |
| | Physical Collocation - Power, 240V AC Power, Single Phase, per Breaker Amp | | <u>L</u> . | cro | PE1FD | 10.88 | | | | | | | | | | |
| | Physical Collocation - Power, 120V AC Power, Three Phase, per Breaker Amp | | L. | cro | PE1FE | 16.32 | | | | | | | | | | |
| 1 | Physical Collocation - Power, 277V AC Power, Three Phase, per Breaker Amp | | 1 | CLO | PE1FG | 1 | | | | | | l | | | | |
| Cross | Connects (Cross Connects, Co-Carrier Cross Connects, and Po | rts) | | [OLO | JECTEG . | 37.68 | | | L | L | <u> </u> | Ь | L | L | <u> </u> | 1 |
| | Physical Collocation - 2-wire cross-connect, loop, provisioning | | | UEANL,UEQ. UNCNX, UEA. UCL, UAL, UHL, UDN, UNCVX | DE400 | 2 2225 | 24.2- | | | | | | | | | |
| | Physical Collocation - 2-wire cross-connect, loop, provisioning | | | UEA, UHL, UNCVX, UNCDX, UCL, UDL | PE1P2 PE1P4 | 0.0333 | 24.68 | 23.68 | 12.14 | 10.95 | | - | 1 | | | |
| | - yalear compedition - 4-wire cross-connect, stop, provisioning | | | WDS1L, WDS1S, | PE1P4 | 0.0665 | 24.88 | 23.82 | 12.77 | 11.46 | | | | - | | |
| | Physical Collocation -DS1 Cross-Connect for Physical | | | UXTD1, ULDD1, USLEL, UNLD1, U1TD1, UNC1X, UEPSR, UEPSB, UEPSE, UEPSP, USL, UEPEX, | | | | | | | | | | | | |
| | Collocation, provisioning | _ | | UEPDX UE3, U1TD3, | PE1P1 | 1.48 | 44.23 | 31.98 | 12.81 | 11.57 | | | | | | |
| | | | | UXTD3, UXTS1, UNC3X, UNCSX, ULDD3, U1TS1, ULDS1, UNLD3, UEPEX, UEPDX, UEPSR, UEPSB, | | | | · | | | | | | | | |
| | Physical Collocation - DS3 Cross-Connect, provisioning | l | <u> </u> | UEPSE, UEPSP | PE1P3 | 18.89 | 41.93 | 30.51 | 14.75 | 11.83 | | | | | | L |

| POLLOCALI | ION - Kentucky | | | | | | - | ··- | | | | | Att: 4 Exh: B | | | |
|-----------|---|----------|--------------|--|----------------|------------------|----------------|----------------|----------------|-------|---|--------------|--|--|---|--|
| ATEGORY | RATE ELEMENTS | Interim | Zone | BCS | usoc | <u>-</u> · | | RATES(\$) | | | Svc Order Submitted Elec per LSR | | Incremental Charge - Manual Svc Order vs. Electronic- 1st | Incremental Charge - Manual Svc Order vs. Electronic- Add'I | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Incrementa Charge - Manual Sv Order vs. Electronic Disc Add |
| | | | ├─~ | | | Rec | Nonrec | | Nonrecurring [| | | | | Rates(\$) | | |
| | Physical Collocation - 2-Fiber Cross-Connect | | | CLO. ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF | PE1F2 | 3.75 | First | Add'I 30.51 | First 14 76 | Add'I | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | Physical Colocation - 4-Fiber Cross-Connect | | | ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF, UDFCX | PE1F4 | | | | | | | | | | | |
| | Triber Gross Connect | + | + | ODF. ODFCX | FE IF4 | 6.65 | 51.29 | 39.87 | 19.41 | 16.49 | | | <u> </u> | | | |
| | Physical Collocation - Co-Carrier Cross Connects/Direct Connect Fiber Cable Support Structure, per linear foot, per cable. | | | CLO | PE1ES | 0.0012 | | | | | | | | | | |
| | Physical Collocation - Co-Carrier Cross Connect/Direct Connect - Copper/Coax Cable Support Structure, per linear foot, per cable. | <u> </u> | ļ | CLO UEPSA, UEPSP, | PE1DS | 0.0018 | | | | | | | | | | |
| | Physical Collocation 2-Wire Cross Connect, Port Physical Collocation 4-Wire Cross Connect, Port | <u> </u> | | UEPSE, UEPSB, UEPSX, UEP2C UEPEX, UEPDD | PE1R2 PE1R4 | 0.0333 0.0665 | 24.68 24.88 | 23.68 23.82 | 12.14 12.77 | 10.95 | | | | | | |
| Securit | | | —— | JOEFEX. GEFOR | JECTH4 | 0.0065 | 24.88 | 23.82 | 12.77 | 11.46 | i | l | L | 1 | L | |
| | Physical Collocation - Security Escort for Basic Time - normally scheduled work, per half hour Physical Collocation - Security Escort for Overtime - outside of | | | CLO | PE1BT | | 33 98 | 21 53 | | | | | | | | |
| | normally scheduled working hours on a scheduled work day, per half hour | | | cro | PEIOT | | 44.26 | 27 81 | | | | | | | | _ |
| | Physical Collocation - Security Escort for Premium Time - outside of scheduled work day, per half hour | | Ì | CLO | PE1PT | | 54.54 | 34.09 | | | 1 | l | | | | |
| | Physical Collocation - Security Access System, Security System, per Central Office | | | CLO | PE1AX | 76.10 | | J-103 | | | | | | | | |
| | Physical Collocation - Security Access System - New Card Activation, per Card Activation (First), per State | - | \vdash | CLO | PE1A1 | 0.058 | 55.79 | | | | ļ | ļ | | | | |
| | Physical Collocation-Security Access System-Administrative Change, existing Access Card, per Request, per State, per Card Physical Collocation - Security Access System - Replace Lost or | <u> </u> | _ | CLO | PE1AA | | 15.64 | | | | | | | | | ļ |
| ľ | Stolen Card, per Card | | 1 | CLO | PE1AR | | 45.74 | | | | | | i | ļ | | |
| | Physical Collocation - Security Access - Initial Key, per Key | | | CLÓ | PE1AK | | 26.29 | | | | | | | | | |
| | Physical Collocation - Security Access - Key, Replace Lost or Stolen Key, per Key | | | CLO | PE1AL | | 26.29 | | | | 1 | | | | | 1 |
| CFA | Physical Collocation - CFA Information Resend Request, per | 1 | | | T | \ | | · | | | | | | <u> </u> | <u> </u> | $\overline{\Box}$ |
| | premises, per arrangement, per request | | <u> </u> | CLO | PE1C9 | لبيل | 77.55 | L | | | 1 | | L | L | L | ــــــــــــــــــــــــــــــــــــــ |
| Cable | Records - Note: The rates in the First & Additional columns will: Physical Collocation - Cable Records, per request | actually | be bille | d as "Initial I" and "S | PE1CR | respectively | 1 1524.45 | S 980.01 | 267.02 | | т | Τ | | · · · · · | | _ |
| | Physical Collocation, Cable Records, VG/DS0 Cable, per cable record (maximum 3600 records) | | | Cro | PEICH | | 656.37 | 5 960.01 | 379.70 | | | | | | | |
| | Physical Collocation, Cable Records, VG/DS0 Cable, per each 100 pair Physical Collocation, Cable Records, DS1, per T1 TIE | | | CLO | PE1CO PE1C1 | | 9.65 4.52 | | 11.84 | | | | | | | |
| | Physical Collocation, Cable Records, DS3, per T3 TIE Physical Collocation - Cable Records, Fiber Cable, per cable | | - | CLÓ | PE1C3 | | 15.81 | | 19.39 | | | | | | | 1 |
| | record (maximum 99 records) | + | + | CLO | PE1CB PE1C5 | ļ — | 169.63 4.52 | | 154.85 5.54 | | ├ | | | 1 | | + |
| Virtual | Physical Collocation, Cable Records, CAT5/RJ45 to Physical | | | TOLO | ILE ICS | 4 | 4.52 | L | 5.54 | | | <u> </u> | | L | L | |
| VIII.Udi | Physical Collocation - Virtual to Physical Collocation Relocation, per Voice Grade Circuit | | | CLO | PE1BV | | 33.00 | | | | | | | | | |
| | Physical Collocation - Virtual to Physical Collocation Relocation, per DSO Circuit Physical Collocation - Virtual to Physical Collocation Relocation, | - | - | CLO | PE1BO | | 33.00 | | | | | ļ | | | | |
| | per DS1 Circuit Physical Colocation - Virtual to Physical Collocation Relocation, per DS3 Circuit | + | - | CLO | PE1B1 PE1B3 | | 52.00 52.00 | | | | | | | | - | - |

| CATEGORY RATE ELEMENTS Interim Zone BCS USOC RATES(s) Submitted Elec Manually per LSR Per LSR Per LSR Electronic 1st | | I - Kentucky | | | | | | | | | | | | Att: 4 Exh: B | | | |
|---|------------|---|--|--------------|---|-------------|--------------|----------|-------------|----------|---------------------------------------|--|------------------------------------|--|--|---|--|
| Physical Colocition - Notable Physical Colocition in Place, Per Voce Good Circuit Physical Colocition in Place, Per Voce Good Circuit Physical Colocition in Place, Per Voce Good Circuit Physical Colocition in Place, Per Voc. C.O. PE188 22.49 | PRY | RATE ELEMENTS | Interim | Zone | BCS | usoc | - | | | | | Submitted Elec | Svc Order Submitted Manually | incremental Charge - Manual Svc Order vs. Electronic- 1st | Incremental Charge - Manual Svc Order vs. Electronic- Add'l | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Incrementa Charge - Manual Svo Order vs. Electronic- Disc Add'l |
| Physical Colocation - Visital to Physical Colocation in Place, Per CLO PE18R 22.49 | | | | Η- | | | Rec | | | | | CONTRA | 001111 | | Rates(\$) | | |
| Voca Crast Curical Popular Colocation in Place. Per Physical Colocation in Place. Per Physical Colocation in Place. Per Physical Colocation in Place. Per CLO PEIBP 22-49 | Phys | sical Collocation - Virtual to Physical Collocation In-Place, Per | | | | | | rirsi | Addi | FIRST | Addi | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| DSC Cross Prigate Colocation - Virtual to Physical Colocation in Place , per Prigate Colocation - Prigate Co | Voic | ice Grade Circuit | ļ | - | cro | PE1BR | 1 | 22 49 | | | | | | | | | |
| DST Circust Project Colocation - Virtual to Physical Colocation in Place, per DSS Circust Project Colocation - Fiber Cable Institution Project Colocation - Fiber Cable Institution Project Colocation - Fiber Cable Institution Project Colocation - Fiber Cable Institution Project Cable Project Colocation - Fiber Cable Institution Project Cable Project Colocation - Fiber Cable Institution Project Cable Project Colocation - Fiber Cable Institution Project Cable Project Cable Cable Project Cable Cable Project Cable Cable Project Cable Cable Project Cable Cable Project Cable Cable Project Cable Project Cable Cable Project Cable Cable Project Cable Cable Project Cable Cable Project Cable Cable Project Cable Cable Project Cable Cable Project Cable Cable Project Cable Cable Project Cable Cable Project Cable Cable Project Cable Cable Project Cable Cable Project Cable Cable Project Cable Cable Project Cable Cable Project Cable Cab | DSC | O Circuit | <u> </u> | ļ | CLO | PE1BP | | 22.49 | | | | | | | | | |
| DS3 Circust CLO PEIBE 3.2.71 | DS1 | 1 Circuit | ļ | | CLO | PE1BS | | 32 71 | | | | | | | | | |
| Entrance Cable Priseal Colocation - Fiber Cable Installation, Pricing, ron recurring Crape, per Entrance Cable CLO PEIBD 1,729 11 45 16 PEIBD 1,729 11 45 16 PEIBD 1,729 11 45 16 PEIBD PRISEA Colocation - Fiber Entrance Cable Installation, per Fiber CLO PEIBD 7,75 PEIBD 7,75 PEIBD 7,75 PEIBD 7,75 PEIBD PEIBD 7,75 PEIBD PEIBD 7,75 PEIBD PEIBD 7,75 PEIBD 7,75 PEIBD PEI | DS3 | 3 Circuit | | | CLO | PE1BE | | 32 71 | | | | | | | | | ļ |
| | | | | | | | | | · | · | ٠ | 1 | L | | | i | <u> </u> |
| Physical Colocation - Fiber Cable Support Structure, per Entrance CLO PEIPM 19.86 | | | | | CLO | PE1BD | | 1 729 11 | | 45.16 | | | | | | | |
| Physical Colocation - Fiber Entrance Cable Installation, per Fiber CLO PETED 7,75 | Phy: | ysical Collocation - Fiber Cable Support Structure, per Entrance | | Ť | | | 40.00 | 1,723.11 | | 43.10 | | | | | | | |
| | | | † | | | | 19.66 | | | | | | | l | | - | |
| Application | COLLOCA | ATION | + | | CLO | PE1ED | | 7.75 | ļ | | | ļ | | | | | L |
| Wirtual Colocation - Application Fee | | | ь. | ı | L | l | اا | | L | L | L | 1 | L | l | | | |
| Virtual Colocation - Co-Carrier Cross Connects (Direct Connect. AMTES VETCA 584.20 AMTES VETCA Space per application of per pagification AMTES VETCA VIrtual Colocation Administrative Only - Application Fee AMTES VETCA 742.12 VIrtual Colocation - Floor Space. Per sq. ft AMTES ESPVX 7.99 | | | T | Т. | AMTES | FAF | T | 2 410 00 | T | 1.01 | 1 | 1 | 1 | | | , | |
| Application Fee, per application AMTES VELCA 584.20 | Virtu | tual Collocation - Co-Carrier Cross Connects/Direct Connect, | | _ | | 2.71 | | 2,419.86 | | 1.01 | · · · · · · · · · · · · · · · · · · · | + | - | | | | |
| Nirtual Colocation Administrative Only - Application Fee AMTES VETAF 742 12 | _ App | plication Fee, per application | | | | VE1CA | | 584.20 | | | 1 | | | 1 | | | |
| Space Preparation Virtual Colocation - Floor Space, per sq. ft AMTES ESPVX 7.99 | Virtu | tual Collocation Administrative Only - Application Fee | | | AMTFS | | 1 | | <u> </u> | | | | <u> </u> | | | | |
| Power Powe | | | | | | | | | | <u> </u> | • | | | | | <u>'</u> | |
| Cross Connects (Cross Connects, Co-Carrier Cross Connects, and Ports) UEANL. UEA, UDN. UAL. UHL, UCL. UEQ, UNCOX, UEAC4 | | tual Collocation - Floor Space, per sq. ft. | L | L | AMTFS | ESPVX | 7.99 | | | | | | | | | l | |
| Cross Connects, Co-Carrier Cross Connects, and Ports | Virtu | tual Collocation - Power, per fused amp | T | | AMTES | IESPAX | 8.06 | | Γ | 1 | | · | | T | | 1 " | |
| UAL, UHL, UCL UEQ, UNCVX UEAC2 0 0 0 0 0 2 4 68 23 68 12 14 10 95 | Cross Conn | nects (Cross Connects, Co-Carrier Cross Connects, and Po | rts) | - | | · | 1 | | 1 | | | | · | | <u> </u> | L | |
| Virtual Collocation - 4-wire cross-connect, loop, provisioning | Virte | tual Collocation - 2-wire cross-connect Indo-provisioning | | | UAL, UHL, UCL, UEQ, UNCVX. | IIEAC2 | 0.0309 | 24.69 | 22.50 | 12.14 | 10.05 | | | | | | |
| Virtual Collocation - 4-wire cross-connect. loop, provisioning | | | | | UEA, UHL, UCL. | OLAGE | 0.0303 | 24 08 | 23.00 | 12 14 | 10.93 | 1 | | | | | İ |
| UNC1X, ULDD1, U1TD1, USL, UND1, USL, UND1, USL, UEPEX, UEPDX CNC1X | Virti | tual Collocation - 4-wire cross-connect, loop, provisioning | ļ | | UNCDX | UEAC4 | 0.0619 | 24.88 | 23.82 | 12.77 | 11.46 | | | | | | |
| USL, UE3, U1TD3, UXTB1, UXTB3, UXTB3, UXTB3, UXTB3, UXTB3, UXTB3, UXTB3, UXTB3, UXTB3, UXB3, UNC3X, UNC5X, ULDD3, U1TS1, ULDS1, UDLSX, UNLD3, XDEST CND3X 18.69 41.93 30.51 14.75 11.83 UDL12, UDL03, U1T48, U1T12, UDL03, U1T48, U1T12, UDL03, UT148, UT112, UT172, UT174, | | | | | UNC1X, ULDD1, U1TD1, USLEL, UNLD1, USL, | CNC1X | 1 48 | 44 23 | 31 98 | 12.81 | 11.57 | | | | | | |
| UDL12. UDL03. U1148. U1112. | Virt | tual collocation - Special Access & UNE, cross-connect per | | | USL, UE3, U1TD3, UXTS1, UXTD3, UNC3X, UNCSX, ULDD3, U1TS1, | | | | 51.30 | 12.50 | | | | - | | | |
| U1T48, U1T12. | DS | 3 | _ | | UNLD3, XDEST | CND3X | 18.89 | 41.93 | 30.51 | 14.75 | 11.83 | 1 | <u> </u> | <u> </u> | L | L | |
| | Viet | tud Calacation 2 Fibus Cross Compate | | | U1T48, U1T12, U1TO3, ULDO3, | CNCOL | 3.00 | 41.04 | 20.51 | 14.70 | 110 | | | | | | |
| Virtual Colocation - 2-Fiber Cross Connects ULD12, ULD48, UDF CNC2F 3.80 41.94 30.51 14.76 11.84 | VIII | tual Co-ocdilon - 2-Floer Closs Connects | | +- | OCU 12, OLD48, UDF | UNUZF | 3.80 | 41.94 | 30.51 | 14.76 | 11.84 | ' | | | | | + |
| UDL12, UDL03, U1T48, U1T12, U1T03, UUD03, U1T03, UUD03, U1T09, UUD03, ULD12, ULD48, UDF CNC4F | Virt | tual Collocation - 4-Fiber Cross Connects | | | U1T48, U1T12, U1TO3, ULDO3, | CNC4E | 7.59 | 51 29 | 39.87 | 19.41 | 16.49 | | | | | | |
| Virtual Collocation - Co-Carrier Cross Connects/Direct Connect - Fiber Cable Support Structure, per linear foot, per cable AMTES VE1CB 0.0012 | Virt | tual Collocation - Co-Carrier Cross Connects/Direct Connect - | | | | | | 31.23 | 55.67 | 13.41 | 10.43 | | | | | | |
| Virtual Collocation - Co-Carrier Cross Connects/Direct Connect | | | | | | | | | | | | | | | | | |
| Copper/Coax Cable Support Structure, per linear foot, per cable UEPSX, UEPSB. VE1CD 0.0018 | | | | \vdash | | VE1CD | 0.0018 | | | | ļ | ļ | <u> </u> | | ļ | | |
| UEPSE, UEPSP, | | tral Calling than 2 Miles Course Courses Dura | | | | VE1R2 | 0.0309 | 24.68 | 23.68 | 12.14 | 10- | | | | | | |
| Virtual Collocation 2-Wire Cross Connect. Por: UEPSR, UEP2C VE1R2 0.0309 24.68 23.68 12.14 10.95 | | | | | BUEPSH DEPYC | TVETHO | . 0.0309 | 24.68 | | , 1214 | | | | | 1 | 1 | |

| COLL | CATI | ION - Kentucky | | | | | | | | | | | - | Am. 4 F | | | |
|-------------|----------|--|--|--|----------------------|----------------|--|-----------------|--|--|-------------|-----------|---------------|---------------|--------------|---------------------|--|
| | Ť | | Γ | Γ | | | I | | | | | va Orderi | Svc Order | Att: 4 Exh: B | Innumerated | In a roum a m t = 1 | I |
| | 1 | | l | | | | | | | | | | Submitted | Incremental | Incremental | Incremental | |
| | ĺ | | l | | | 1 | | | | | 5 | | | Charge - | Charge - | Charge - | Charge • |
| ATEG | ORY | RATE ELEMENTS | Interim | Zone | BCS | usoc | 1 - | | RATES(\$) | | 1 | Elec | Manually | Manual Svc | Manual Svc | Manual Svc | Manual Svc |
| | | | | | 000 | 0300 | | | HAI CO(3) | | 1 1 | per LSR | per LSR | Order vs. | Order vs. | Order vs. | Order vs. |
| | | | 1 | | | | | | | | | 1 | | Electronic- | Electronic- | Electronic- | Electronic- |
| | | | | | | | | | | | | 1 | | 1 st | Add'l | Disc 1st | Disc Add'I |
| | - | | | + | | | | | | | | 1 | | | | | |
| | - | | | | | | Rec | Nonrec | | Nonrecurring D | | | | | Rates(\$) | | |
| | CFA | L | Щ | اـــــــــــــــــــــــــــــــــــــ | | | <u> </u> | First | Add'l | First | Add'l ! | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | | Virtual Collocation - CFA Information Resend Request, per | | | | | , | | | | | | | | | | |
| - 1 | | Premises, per Arrangement, per request | 1 | | | | | | | i l | | | | | | | |
| | C+11- D | r remises, per Arrangement, per request | 1 | اا | AMTFS | VEIOR | <u> </u> | 77.55 | | 1 i | 1 | 1 | | | | } | 1 |
| | Cable H | Records - Note: The rates in the First & Additional columns will a | ctually | be billed | as "Initial I" & "Su | bsequent S" re | espectively | | | | | | | | | · | |
| | | Virtual Collocation Cable Records - per request | <u> </u> | | AMTFS | VE1BA | | 1524.45 | S 980.01 | 267.02 | | | | | | | |
| | | Virtual Collocation Cable Records - VG/DS0 Cable, per cable | i | | | | | | | | | | | | | | |
| | | record | L | | AMTES | VE1BB | <u> </u> | 656.37 | | 379.70 | | | | | | | 1 |
| 1 | | Virtual Collocation Cable Records - VG/DS0 Cable, per each 100 | | | | | | | | | | | | | | <u> </u> | |
| | | pair | | | AMTF\$ | VE1BC | i 1 | 9.65 | | 11.84 | | | | | | | 1 |
| | | Virtual Collocation Cable Records -DS1, per T1TIE | | | AMTES | VE1BD | 1 | 4.52 | | 5.54 | | | | | | | |
| | | Virtual Collocation Cable Records - DS3, per T3TIE | | T | AMTES | VE1BE | | 15.81 | | 19.39 | | | | | | | |
| -7 | | Virtual Collocation Cable Records - Fiber Cable, per 99 fiber | T | 1 | | + | 1 | | | 13.33 | | | | | | | |
| | | records | 1 | | AMTES | VE1BF | 1 | 169.63 | | 154 85 | | | | | | 1 | 1 |
| $\neg \neg$ | | Virtual Collocation Cable Records - CAT 5/RJ45 | | | AMTES | VE185 | | 4.52 | | | | | | | | | |
| | Security | γ | | | | 145.00 | <u></u> | 4.52 | L | 5.54 | | | . | | L | L | L |
| | | Virtual collocation - Security escort, basic time, normally scheduled | Г | $\overline{}$ | | | | | | | | | | | | | , |
| 1 | | work hours | 1 | | AMTFS | SPTBX | 1 | | | 1 | | | | | | I | 1 |
| | | Virtual collocation - Security escort, overtime, outside of normally | ₩ | + | MINITO | SPIBX | | 33.98 | 21.53 | | | | | | | ļ <u> </u> | |
| - 1 | | scheduled work hours on a normal working day | I | | 444750 | | | | | 1 1 | | | | · · | _ | | 1 |
| | | scheduled work hours on a normal working day | | + | AMTFS | SPTOX | | 44.26 | 27.81 | | | | | | | 1 | <u> </u> |
| | | Virtual collocation - Security escort, premium time, outside of a | Į. | Į l | | | 1 | 1 | | 1 T | | | | | - | \ | 1 |
| | | scheduled work day | | لبل | AMTES | SPTPX | <u> </u> | 54.54 | 34.09 | L | | | | |] | | |
| | Mainter | | | | | | | | | | | | | | | | * |
| | | Virtual collocation - Maintenance in CO - Basic, per half hour | 1 | | AMTFS | CTALX | | 56.07 | 21.53 | | | | | <u> </u> | | T | T |
| | | | | | | | T | | | | | | | | | | |
| | | Virtual collocation - Maintenance in CO - Overtime, per half hour | | 1 1 | AMTFS | SPTOM | 1 | 73.23 | 27.81 | | | | | | | | ! |
| | | | | | | | | | | | | | | | | | |
| | | Virtual collocation - Maintenance in CO - Premium per half hour | | | AMTFS | SPTPM | 1 | 90.39 | 34 09 | | | | | | | N. | |
| | Entrand | ce Cable | | | | | · | | | | | | | | | L | |
| | | Virtual Collocation - Cable Installation Charge, per cable | | | AMTES | ESPCX | | 1,729.11 | | 45.16 | | | | | | | 1 |
| | | Virtual Collocation - Cable Support Structure, per cable | | | AMTFS | ESPSX | 17 38 | | · | - | | | | | | | |
| OLLO. | CATION | IN THE REMOTE SITE | | | | | | | | † · · · · · · | | | | | | | |
| | Physics | al Remote Site Collocation | | | | | | | ٠ | ł | | | | L, | · | 1 | 1 |
| | | Physical Collocation in the Remote Site - Application Fee | T | T | CLORS | PE1RA | T | 617.78 | T | 338.89 | | | r | | | γ | 1 |
| | | Cabinet Space in the Remote Site per Bay/ Rack | † | | CLORS | PE1RB | 219.67 | 017.70 | <u> </u> | 336.09 | | | | | | | |
| | | The state of the s | + | + | 5257.0 | 7 5 10 | 215.07 | | | | | | | | | | |
| | | Physical Collocation in the Remote Site - Security Access - Key | 1 | | CLORS | PE1RD | i | 26.29 | | 1 | | | | | | 1 | 1 |
| _ | | Physical Collocation in the Remote Site - Space Availability Repor | | | OLONS. | FLINO | | 20.29 | | | | | | | | - | |
| | | per Premises Requested | 1 | | CLODE | DEACD | l l | 200.04 | l | i l | ļ | | l | ļ | 1 | 1 | į. |
| | | Physical Collocation in the Remote Site - Remote Site CLLI Code | + | | CLORS | PE1SR | | 232.64 | | | | | | <u> </u> | | | + |
| | | | i | 1 | CI ODG | Jan- 1 | | | | | ı | | İ | | | 1 | 1 |
| | | Request, per CLLI Code Requested | ∔ | | CLORS | PE1RE | | 75.40 | ļ | | | | <u> </u> | | L | | |
| | | Remote Site DLEC Data (BRSDD), per Compact Disk, per CO | + | | CLORS | PE1RR | | 233.42 | L | | | | L | <u> </u> | <u> </u> | | |
| | | Physical Collocation - Security Escort for Basic Time - normally | 1 | 1 | l | - E _ | | | 1 | 1 | 1 | | l | I | 1 | 1 | 1 |
| | | scheduled work, per half hour | 1 | | CLORS | PE1BT | 1 | 33.98 | 21.53 | 1 | | | ļ | | ļ | | |
| | | Physical Collocation - Security Escort for Overtime - outside of | 1 | | | 1 | | | | 1 | T | | I | 1 | | 1 | 1 |
| | | normally scheduled working hours on a scheduled work day, per | 1 | 1 | | 1 | 1 | | 1 | 1 | - | | 1 | I | 1 | 1 | 1 |
| | | half hour | 1 | | CLORS | PE1OT | | 44.26 | 27.81 | L | | | L | L | 1 | | <u></u> |
| | | Physical Collocation - Security Escort for Premium Time - outside | 1 | | | | | | | | | | | | | | I |
| | | of scheduled work day, per half hour | 1 | | CLORS | PEIPT | 1 1 | 54 54 | 34.09 | 1 | 1 | | l | | | 1 | |
| | Adjace | nt Remote Site Collocation | | | | | | | | | | | | | • | · | |
| | | Remote Site-Adjacent Collocation-Application Fee | 1 | Т | CLORS | PE1RU | | 755.62 | 755.62 | | | | | I | | | T |
| | | | | 1 | | | 1 | | 7.00 | 1 | | | 1 | · · · · · · | | 1 | 1 |
| | | Remote Site-Adjacent Collocation - Real Estate, per square foot | 1 | 1 | CLORS | PETRT | 0.134 | | | | | | | | | 1 | 1 |
| | | and the second s | 1 | + | | - | 1 0.54 | | | | -+- | | | | | | 1 |
| | | Remote Site-Adjacent Collocation - AC Power, per breaker amp | 1 | | CLORS | PEIRS | 6.27 | | 1 | 1 | | | | 1 | 1 | 1 | |
| | | If Security Escort and/or Add'l Engineering Fees become neces | gany for | r adiace: | | | | a annroariata - | 2100 | ٠ | | | · | <u> </u> | | | |
| | NOTE: | | July 10 | - orașauet | on one colk | Canon, the Pa | mm negotal | e appropriate t | o.co. | | | | | | | | |
| | | | | | Lucios | VE1RB | | C17.70 | | 200 20 1 | | | | · | | T | |
| | | Remote Site Collocation | 7 | | | | | 617.78 | | 338.89 | | | | | | + | |
| | | Virtual Collocation in the Remote Site - Application Fee | $oxed{\Box}$ | | VE1RS | VETING | | | | i I | 1 | | | | | 1 | 1 |
| | | Virtual Collocation in the Remote Site - Application Fee | | | | | | | 1 | 1 | 1 | | į. | į | | 1 | |
| | | Virtual Collocation in the Remote Site - Application Fee Virtual Collocation in the Remote Site - Per Bay/Rack of Space | | | VE1RS | VE1RC | 219.67 | | | <u> </u> | | | | | | ļ | <u> </u> |
| | | Virtual Colocation in the Remote Site - Application Fee Virtual Colocation in the Remote Site - Per Bay/Rack of Space Virtual Colocation in the Remote Site - Space Availability Report | | | VE1RS | VE1RC | 219.67 | | | | | | | <u> </u> | | | |
| | | Virtual Colocation in the Remote Site - Application Fee Virtual Colocation in the Remote Site - Per Bay/Rack of Space Virtual Colocation in the Remote Site - Space Availability Report per Premises requested | | | | | 219.67 | 232.64 | | | | | | | | | |
| | | Virtual Colocation in the Remote Site - Application Fee Virtual Colocation in the Remote Site - Per Bay/Rack of Space Virtual Colocation in the Remote Site - Space Availability Report per Premises requested Virtual Colocation in the Remote Site - Remote Site CLLI Code | | | VE1RS VE1RS | VE1RC VE1RR | 219.67 | | | | | | | | | | |
| | Virtual | Virtual Colocation in the Remote Site - Application Fee Virtual Colocation in the Remote Site - Per Bay/Rack of Space Virtual Colocation in the Remote Site - Space Availability Report per Premises requested | | | VE1RS | VE1RC | 219.67 | 232.64 75.40 | | | | | | | | | |

| COLLOCA | TION - Kentucky | | | | | | | | ·· | | | | Att: 4 Exh: B | | | |
|----------|--|---------|------|--------------------------------------|-------|--------|----------|----------|--------------|------------|--|--|--|--|-------------|---|
| CATEGORY | RATE ELEMENTS | Interim | Zone | BCS | usoc | , | | RATES(S) | | | | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic- 1st | Incremental Charge - Manual Svc Order vs. Electronic- Add'I | Charge - | Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l |
| | | | | | | Rec | Nonrec | urring | Nonrecurring | Disconnect | | | OSS | Rates(\$) | | |
| | | | | | |] nec | First | Add'l | First | Add'1 | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| LL | Adjacent Collocation - Space Charge per Sq. Ft. | 1 | | CLOAC | PE1JA | 0.0173 | | | | | | | | | | |
| | Adjacent Collocation - Electrical Facility Charge per Linear Ft. | 1 | 1 | CLOAC | PE1JC | 5.35 | | | | | | | | | I | |
| | Adjacent Collocation - 2-Wire Cross-Connects | | | UEANL,UEQ,UEA,U CL, UAL, UHL, UDN | PE1JE | 0.0258 | 24 68 | 23.68 | 12 14 | 10.95 | | | | | | |
| | Adjacent Collocation - 4-Wire Cross-Connects | | | UEA,UHL,UDL,UCL | PE1JF | 0.0515 | 24.88 | 23.82 | 12 77 | 11.46 | | h | | | | 1 |
| | Adjacent Collocation - DS1 Cross-Connects | | | USL | PE1JG | 1.37 | 44.23 | 31.98 | 12.81 | 11.57 | | | | | · · · · | 1 |
| | Adjacent Collocation - DS3 Cross-Connects | | | UE3 | PE1JH | 18.61 | 41.93 | 30.51 | 14.75 | 11.83 | | | | 1 | 1 | |
| | Adjacent Collocation - 2-Fiber Cross-Connect | | | CLOAC | PE1JJ | 3.15 | 41.93 | 30.51 | 14.76 | 11.84 | Ī | | T | T | T | |
| L | Adjacent Collocation - 4-Fiber Cross-Connect | | | CLOAC | PE1JK | 6.02 | 51.29 | 39.87 | 19.41 | 16.49 | | | | | | |
| | Adjacent Collocation - Application Fee | | | CLOAC | PE1JB | | 3,165.50 | | | | | I | | | [| |
| | Adjacent Collocation - 120V, Single Phase Standby Power Rate per AC Breaker Amp | | | CLOAC | PEIJL | 5.44 | | _ | | | | | | | | |
| | Adjacent Collocation - 240V, Single Phase Standby Power Rate per AC Breaker Amp | | | CLOAC | PE1JM | 10.88 | | | | 1 | | | | | | |
| | Adjacent Collocation - 120V, Three Phase Standby Power Rate per AC Breaker Amp | | | CLOAC | PE1JN | 16.32 | | | | | | | | | | |
| | Adjacent Collocation - 277V, Three Phase Standby Power Rate per AC Breaker Amp | | | CLOAC | PE1JO | 37.68 | | | | | | | | | | |

| - CLL | | ON - Louisiana | | | | | | | | | | | | Att: 4 Exh: B | | | |
|----------|----------|---|--|--|------------------------------|--------------|---------------|-------------|-------------|--------------|--------------|---|---|--|--|---|--|
| CATEG | ORY | RATE ELEMENTS | Interim | Zone | BCS | usoc | - | | RATES(\$) | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic- 1st | Incremental Charge - Manual Svc Order vs. Electronic- Add'l | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Charge - |
| | | | | | | | | Nonrec | urring | Nonrecurring | Disconnect | | L | OSS | Rates(\$) | <u> </u> | Ь |
| | | | | | | | Rec | First | Add'l | First | Add'I | SOMEÇ | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| 111/01/0 | | | | | | | | | | | | 1 | | | | | 00 |
| | | LOCATION | L | | | | | | | | | | | | | | |
| | Applicat | Physical Collocation - Initial Application Fee | | _ | Tota | | | | | | | | | | | | |
| | | Physical Collocation - Subsequent Application Fee | | | CLO | PE1BA | | 1,837.24 | | | | | | | | | |
| | | Physical Collocation - Co-Carrier Cross Connects/Direct Connect, | | + | CCO. | PE1CA | | 1,533.41 | | | ł | | | | | L | ↓ |
| _ | | Application Fee, per application | | | CLO | PE1DT |] | 583.30 | | | ! | | | | | | İ |
| | | Physical Collocation Administrative Only - Application Fee | | 1 | CLO | PE1BL | | 741.97 | | | | + | <u> </u> | | | | - |
| | | Physical Collocation - Application Cost, Simple Augment | | | CLO | PE1KS | | 596.35 | | 1.22 | - | | | | | | |
| -4 | | Physical Collocation - Application Cost, Minor Augment | | 1 | CLO | PE1KM | | 836.18 | | 1.22 | | † | | | | | |
| | | Physical Collocation - Application Cost, Intermediate Augment | | | CLO | PE1K1 | | 1.061.00 | | 1.22 | | 1 | | | | | |
| | | Physical Collocation - Application Cost - Major Augment | L | ــــــــــــــــــــــــــــــــــــــ | cro | PE1KJ | | 2,418.00 | | 1.22 | | | | | | | 1 |
| | | Preparation | | | | | | | | | | | | | | | |
| | | Physical Collocation - Floor Space, per sq feet | — | | CLO | PE1PJ | 5.30 | | | | | | | | | | |
| ļ | | Physical Collocation - Space Enclosure, welded wire, first 50 square feet | } | { | CLO | חרים | | | | 1 | 1 | 1 | | | 1 | | 1 |
| | | Physical Collocation - Space enclosure, welded wire, first 100 | | + | CLO | PE1BX | 166.40 | | L | | | | <u> </u> | <u> </u> | | ļ | |
| | | Isquare feet | ļ. | | CLO | PE1BW | 184 50 | | | | | ļ | | | | | |
| | | Physical Collocation - Space enclosure, welded wire, each | | + | | 1 2 10 11 | 104 30 | | | | | | | | | | |
| | | additional 50 square feet | | 1 | CLO | PE1CW | 18 10 | | | | | 1 | | | | | i |
| | | Physical Collocation - Space Preparation - C O. Modification per | | 1 | | 7 27011 | 1 10 10 | | | | | + | | | | | |
| | | square ft. | 1 | 1 | CLO | PE1SK | 2.31 | | | ì | 1 | 1 | 1 | i | Ì | 1 | 1 |
| | | Physical Collocation - Space Preparation, Common Systems | T | T | | | | | | | | + | | | | | |
| | | Modifications-Cageless, per square foot | i | | CLO | PE1SL | 2 70 | | | | | | | | | l . | |
| | | Physical Collocation - Space Preparation - Common Systems | | | | | | | | | † | | | | | | † |
| | | Modifications-Caged, per cage | | | CLO | PE1SM | 91.60 | | | L | | 1 | | | ŀ | į | |
| | | | | 1 | | | | | | | | | | | | | T |
| | | Physical Collocation - Space Preparation - Firm Order Processing | | | Cro | PE1SJ | | 583.33 | | | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u></u> | |
| | ĺ | Physical Collocation - Space Availability Report, per Central Office Requested | 1 | 1 | CLO | DE460 | 1 | 1.044.07 | | | | i | | | į | į. | |
| | Power | | Ь | ــــــــــــــــــــــــــــــــــــــ | ICLO | PE1SR | 1 | 1,044.07 | l | J | <u> </u> | | ــــــــــــــــــــــــــــــــــــــ | L | L | L | ــــــــــــــــــــــــــــــــــــــ |
| | · Ower | Physical Coflocation - Power, -48V DC Power - per Fused Amp | τ | | | T | | | | T | | | т | | | · | т — |
| | | Requested | | | CLO | PE1PL | 8 32 | | | | 1 | | | } | | | 1 |
| | | Physical Collocation - Power, 120V AC Power, Single Phase, per | | | 1 | 1 | - 502 | | | † | | | | | | | +- |
| | | Breaker Amp | 1 | Ì | CLO | PE1FB | 5.45 | |] | | 1 | | 1 | | ļ | | |
| | | Physical Collocation - Power, 240V AC Power, Single Phase, per | | | | | | | | 1 | | | | | | † | 1 |
| | | Breaker Amp | | 1 | CLO | PE1FD | 10.92 | | | | <u> </u> | | L | <u> L</u> | | .l | 1 |
| | | Physical Collocation - Power, 120V AC Power, Three Phase, per | | ļ_ | | | | | | | 1 | | | | | 1 | |
| | ļ | Breaker Amp | ļ | | CLO | PE1FE | 16.37 | | | | | | ļ | | ļ | | |
| | | Physical Collocation - Power, 277V AC Power, Three Phase, per | 1 | i | | | | | l | | Į. | Į. | 1 | į. | 1 | 1 | 1 |
| | Cross (| Breaker Amp Connects (Cross Connects, Co-Carrier Cross Connects, and Po | 1 | | CLO | PE1FG | 37.80 | | <u> </u> | <u> </u> | J | | | J | <u> </u> | ــــــــــــــــــــــــــــــــــــــ | ــــــــــــــــــــــــــــــــــــــ |
| | Cross | Connects (Cross Connects, Co-Carner Cross Connects, and Po | T | _ | UEANL,UEQ. | ' | | | | | T | | т | | | 1 | |
| | i | | | 1 | UNCNX, UEA. UCL. | i | | | 1 | | 1 | | 1 | | 1 | 1 | |
| | l | | | | UAL, UHL, UDN. | | | | | | | 1 | 1 | | 1 | | |
| | 1 | Physical Collocation - 2-wire cross-connect, loop, provisioning | | 1 | UNCVX | PE1P2 | 0 0318 | 11 94 | 11.46 | 1 | | | | l | | | |
| | | | 1 | | UEA. UHL, UNCVX, | 1 | T | | | | | | 1 | | 1 | | 1 |
| | i | Physical Collocation - 4-wire cross-connect, loop, provisioning | | 1 | UNCDX, UCL, UDL | PE1P4 | 0 0636 | 12.04 | 11 53 | | 1 | 1 | L | | | | 1 |
| | | | T | T | WDS1L, WDS1S. | | | | | | | | | 1 | ŀ | | |
| | İ | | İ | 1 | UXTD1.ULDD1. | | | | l | | | | 1 | 1 | ı | İ | l |
| | | | | | USLEL, UNLD1. | | | | | | | | | ì | 1 | | |
| | | | | ļ | U1TD1, UNC1X. | | | | | | | | | | | | |
| | l | | 1 | 1 | UEPSR, UEPSB. | 1 | 1 | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Physical Collocation -DS1 Cross-Connect for Physical | | 1 | UEPSE, UEPSP. USL, UEPEX. | | | | 1 | 1 | | 1 | 1 | 1 | 1 | | 1 |
| | l | Collocation, provisioning | | 1 | UEPDX | PE1P1 | 1.04 | 21.39 | 15 47 | 4 | 1 | | | į. | | | |
| | <u> </u> | | + | +- | UE3, U1TD3. | 1 | 1.04 | 21.39 | | | | + | | | 1 | + | + |
| | 1 | | 1 | | UXTD3, UXTS1. | | | | | i | 1 | | 1 | ĺ | ĺ | 1 | 1 |
| | 1 | | | 1 | UNC3X, UNCSX. | | | | 1 | 1 | 1 | | 1 | | l | 1 | i |
| | ļ | | | 1 | ULDD3, U1TS1. | 1 | } | | 1 | 1 | 1 | 1 | 1 | 1 | Ì | 1 | 1 |
| | ı | | 1 | | ULDS1, UNLD3. | | | | 1 | | | 1 | 1 | | | | 1 |
| | | | | | UEPEX. UEPDX. | 1 | | | | 1 | | | | 1 | | | |
| | İ | | | 1 | UEPSR, UEPSB. | 1 | | | | | | | | I | | | |
| | | Physical Collocation - DS3 Cross-Connect, provisioning | 1 | i | UEPSE, UEPSP | PE1P3 | 13.21 | 20.28 | 14 76 | . 1 | 1 | 1 | 1 | , | 1 | 1 | 1 |

| COLLOCA | ATION - Louisiana | | | | | | · · · · · · · · · · · · · · · · · · · | | | | | | Att: 4 Exh: B | | | |
|----------|---|--------------|--------------|---|--|------------------|---------------------------------------|----------|--------------|---------------------|--|--|--|--|---|---|
| CATEGORY | RATE ELEMENTS | Interim | Zone | BCS | usoc | <u>.</u> ' | N | RATES(S) | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic- 1st | Incremental Charge - Manual Svc Order vs. Electronic- Add'I | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l |
| | | | t | | | Rec - | Nonrec First | Add'l | First | Disconnect Add'l | COMEC | SOMAN | SOMAN | Rates(\$) SOMAN | SOMAN | SOMAN |
| | Physical Collocation - 2-Fiber Cross-Connect | | | CLO, ULDO3, ULD12, ULD48, U1T03, U1T12, U1T48, UDLO3, UDL12, UDF ULD03, ULD12, ULD48, U1T03, U1T12, U1T48, | PE1F2 | 2.62 | 20.28 | 14 76 | (43) | Auer | SOMEC | SUMAN | SOMAN | SUMAN | SUMAN | SOMAN |
| | Physical Collocation - 4-Fiber Cross-Connect | | | UDLO3, UDL12, UDF, UDFCX | PE1F4 | 4.65 | 24.81 | 19.29 | | | | | | | | |
| | | † | † | ODY, ODY OX | 1.0114 | 4.03 | 24.01 | 19.29 | | | | | | | | ├ |
| | Physical Collocation - Co-Carrier Cross Connects/Direct Connect Fiber Cable Support Structure, per linear foot, per cable. | | - | CLO | PE1ES | 0.001 | | | | | | | | | | |
| | Physical Collocation - Co-Carrier Cross Connect/Direct Connect - Copper/Coax Cable Support Structure, per linear foot, per cable. | | | cro | PE1DS | 0.0015 | | | | ŀ | | | | | | |
| | | | | UEPSR, UEPSP, | | | | | | | | | | | | |
| | Physical Collocation 2-Wire Cross Connect, Port | 1 | 1 | UEPSE, UEPSB, UEPSX, UEP2C | PE1R2 | | | | | i . | | } | | | İ | |
| | Physical Collocation 4-Wire Cross Connect, Port | ├ | ├ | UEPEX, UEPDD | PE1R4 | 0.0318 0.0636 | 11.94 | 11.46 | | - | - | | | | | |
| Sect | | | ٠ | DEFEX, UEFUU | IPE IH4 | 0.0636 | 12.04 | 11.53 | L | | 1 | | <u> </u> | L | L | L |
| | Physical Collocation - Security Escort for Basic Time - normally scheduled work, per half hour | | | CLO | PE1BT | | 16.44 | 10.42 | | | | | _ | | | Γ - |
| i | Physical Collocation - Security Escort for Overtime - outside of | | | | 1 | | | | | | - | | | | | · |
| | normally scheduled working hours on a scheduled work day, per half hour | <u></u> | <u> </u> | CLO | PE1OT | | 21.41 | 13.45 | | | | | | | Ì | |
| | Physical Collocation - Security Escort for Premium Time - outside of scheduled work day, per half hour Physical Collocation - Security Access System - Security System | | <u> </u> | CLO | PE1PT | | 26.38 | 16.49 | | | | | | | | |
| | per Central Office, per Sq. Ft. Physical Collocation -Security Access System - New Card | ļ | <u> </u> | CLO | PE1AY | 0.0224 | | | | | <u> </u> | | | | | |
| | Activation, per Card Activation (First), per State | ļ | <u> </u> | cro | PE1A1 | 0.0579 | 27.50 | | | | | | | | | |
| | Physical Collocation-Security Access System-Administrative Change, existing Access Card, per Request, per State, per Card Physical Collocation - Security Access System - Replace Lost or | | ļ | CLO | PETAA | | 7,74 | | | | ļ | | | | | |
| | Stolen Card, per Card | 1 | 1 | CLO | PE1AR | } } | 22.64 | | 1 | 1 | 1 | l . | } | 1 | | 1 |
| | Physical Collocation - Security Access - Initial Key, per Key | | | CLO | PE1AK | | 13.01 | | | | | | | | | |
| | Physical Collocation - Security Access - Key, Replace Lost or | 1 | | | | | | | | 1~ | | | | | 1 | |
| CFA | Stolen Key, per Key | Ь | | СГО | PE1AL | JJ | 13.01 | L | L | | 1 | <u> </u> | L | <u> </u> | L | |
| | Physical Collocation - CFA Information Resend Request, per premises, per arrangement, per request | T | | CLO | PE1C9 | | 77.43 | | | T | | | | | | |
| Cab | le Records | | | | | | | | | | | | | | | |
| | Recurring Collocation Cable Records - per request Recurring Collocation Cable Records - VG/DS0 Cable, per cable record | <u> </u> | | cro | PE1CU | 10.97 | | | | | | | | | | |
| | Recurring Collocation Cable Records - VG/DS0 Cable, per each 100 pair | † | | CLO | PE1CE PE1CT | 5.29 0.08 | | <u> </u> | | 1 | | t | | | | |
| | Recurring Collocation Cable Records - DS1, per T1TIE | | | CLO | PE1C2 | 0.04 | | | | | + | | | | | |
| | Recurring Collocation Cable Records - DS3, per T3TIE | <u></u> | | CLO | PE1C4 | 0.13 | | | | | | 1 | | | | |
| | Recurring Collocation Cable Records - Fiber Cable, per 99 fiber records | | | CLO | PE1CG | 1,37 | | | | | | | | | | |
| 100 | Physical Collocation, Cable Records.CAT5/RJ45 | L | | CLO | PE1C6 | 0.04 | | | | | | L | | | | |
| Virte | physical Physical Physical Collocation - Virtual to Physical Collocation Relocation, per Voice Grade Circuit | Т | T | cro | PE18V | | 22.5- | | 1 | 1 | | | Ī | | | |
| | Physical Collocation - Virtual to Physical Collocation Relocation, | | + | - | PEIBV | | 33 00 | ļ | | | | | ļ | | | |
| - | per DSO Circuit Physical Collocation - Virtual to Physical Collocation Relocation. | - | - | CLO | PE1BO | | 33.00 | ļ | | ļ | - | ļ | | | | ļ |
| | per DS1 Circuit Physical Collocation - Virtual to Physical Collocation Relocation. | | - | CLO | PE181 | | 52.00 | | | - | ļ | <u> </u> | | | - | |
| | per DS3 Circuit | <u> </u> | Щ. | CLO | PE1B3 | | 52 00 | | <u> </u> | | <u> </u> | | L | <u> </u> | <u> </u> | <u> </u> |

| COLLOCAT | ON - Louisiana | , | | | | | | | | | | | Att: 4 Exh: B | | | |
|-------------|--|--------------|----------------|---------------------------------------|----------------|--|------------------|----------|--------------|--|-------------|--|--|--|--|--|
| | | 1 | | | | | | | | | Svc Order | | Incremental | | Incremental | |
| | | 1 | | | | | | | | | | Submitted | Charge - | Charge - | Charge - | Charge - |
| ATEGORY | RATE ELEMENTS | Interim | 7 | BCS | usoc | - | | DATEC(#) | | | Elec | Manually | Manual Svc | Manual Svc | Manual Svc | |
| A, Edon, | HATE ELEMENTS | internit | Zone | 862 | usuc | Ì | | RATES(S) | | | per LSR | perLSR | Order vs. | Order vs. | Order vs. | Order vs |
| | | | | | | | | | | | | | Electronic- | Electronic- | Electronic- | Electronic |
| | | | 1 | | | | | | | | 1 | l | 1st | Add'l | Disc 1st | Disc Add |
| | | | | | | | Nonrec | urring | Nonrecurring | Disconnect | + | <u> </u> | 1 | Rates(\$) | L | L |
| | | | _ | | | Rec | First | Add'l | First | Add'I | SOMEC | SOMAN | SOMAN | | SOMAN | SOMAN |
| | Physical Collocation - Virtual to Physical Collocation In-Place, Per | | † | <u> </u> | l | 1 | | | 1 | 1 | 3020 | JOHEN | 30 | JUMAN | - 50 | Odinait |
| | Voice Grade Circuit | l | L. | CLO | PE1BR | Ì | 22.52 | | | 1 | İ | ļ | 1 | l | 1 | } |
| 1 | Physical Collocation Virtual to Physical Collocation In-Place, Per | | | | | | | | | | 1 | | 1 | | 1 | †··· |
| | DSO Circuit | | L | CLO | PE1BP | <u> </u> | 22.52 | | 1 | | <u> </u> | i | 1 | | | 1 |
| 1 | Physical Collocation - Virtual to Physical Collocation In-Place, Per DS1 Circuit | | | | | 1 1 | | | | | - | | | | | |
| | Physical Collocation - Virtual to Physical Collocation In-Place, per | | - | CLO | PE1BS | | 32.74 | | | ļ | | | | ļ | | |
| - 1 | DS3 Circuit | İ | | CLO | PE1BE | 1 | 20.74 | | i | l | 1 | | i | ł | 1 | i |
| Entran | ce Cable | <u> </u> | 1 | loro. | PEIDE | | 32.74 | | L | لـــــــ | | L | ١ | l | L | ــــــــــــــــــــــــــــــــــــــ |
| | Physical Collocation - Fiber Cable Installation, Pricing, non- | т | Г | | | T | | | | | T | | | | | |
| | recurring charge, per Entrance Cable | | | CLO | PE1BD | 1 1 | 841.54 | | | | | | | | | |
| | Physical Collocation - Fiber Cable Support Structure, per Entrance | | | | | | 041.54 | | | ···· | | | | | | |
| | Cable | 1 | | CLO | PE1PM | 18.31 | | | 1 | Į. | 1 | 1 | 1 | 1 | ł | 1 |
| |] | | | | | 1 | | | · | 1 | | | 1 | | T | 1 |
| | Physical Collocation - Fiber Entrance Cable Installation, per Fiber | L | Щ. | CLO | PE1ED | | 3.88 | | L | <u></u> | | | L | <u> </u> | | <u> </u> |
| RTUAL COL | | ┸ | | L | L | | | | | L | | | | | | |
| Applica | ition | | | 1 | 1275 | | | | | , | | | | | , | |
| | Virtual Collocation - Application Fee Virtual Collocation - Co-Carrier Cross Connects/Direct Connect, | 1 | 1 | AMTFS | EAF | | 1,770.40 | | ļ | | | ļ | ļ | | ļ | |
| | Application Fee, per application | 1 | | AMTES | \/F4C4 | 1 | 500.00 | | | 1 | | 1 | | | ı | |
| | Virtual Collocation Administrative Only - Application Fee | | + | AMTES | VE1CA VE1AF | | 583.30 741.97 | | | - | + | | | | | + |
| Snace | Preparation | Ь— | | POMILEO | IVEIAF | ــــــــــــــــــــــــــــــــــــــ | /41.97 | | | <u> </u> | т | ــــــــــــــــــــــــــــــــــــــ | 1 | <u> </u> | ــــــــــــــــــــــــــــــــــــــ | L |
| Opace | Virtual Collocation - Floor Space, per sq. ft. | | т | AMTES | ESPVX | 5.30 | | | · · · · · · | т | | | T | 1 | | т |
| Power | The state of the s | | | 1 | 1201 47 | 3.30 | | | ٠ | 1 | | ــــــــــــــــــــــــــــــــــــــ | 1 | <u> </u> | | |
| | Virtual Collocation - Power, per fused amp | T | T | AMTFS | ESPAX | 8.32 | | | T | 1 | | Т | 1 | 1 | Τ | Т |
| Cross | Connects (Cross Connects, Co-Carrier Cross Connects, and Po | orts) | - | · · · · · · · · · · · · · · · · · · · | 1 | 1 | | | | - | | · | | 1 | | 1 |
| | Ţ | 7 | T | UEANL, UEA. UDN. | T | | | | <u> </u> | T | | T | | Ţ | T | T |
| l | | 1 | | UAL, UHL, UCL. | 1 | | | | | ! | 1 | | | İ | | 1 |
| | | | | UEQ. UNCVX. | | | | | | | 1 | | | | 1 | |
| | Virtual Collocation - 2-wire cross-connect, loop, provisioning | | <u> </u> | UNCDX, UNCNX | UEAC2 | 0.0296 | 11.94 | 11.46 | <u> </u> | ļ | | | | <u> </u> | l | 1 |
| | | l | į | UEA, UHL, UCL, | | | | | | | \ \ | 1 | 1 | 1 | 1 | 1 |
| 1 | _ | | Ì | UDL, UNCVX. | | + | | | | | | | | | | |
| | Virtual Collocation - 4-wire cross-connect, loop, provisioning | | | UNCDX | UEAC4 | 0.0591 | 12.04 | 11,53 | <u> </u> | | | | | | - | |
| | | | | ULR, UXTD1, | | | | | 1 | | | ļ | | 1 | | İ |
| | | | | UNC1X, ULDD1, U1TD1, USLEL, | | | | | l | l | 1 | 1 | 1 | | ļ. | 1 |
| 1 | Virtual collocation - Special Access & UNE, cross-connect per | ì | ì | UNLD1, USL. | 1 | | | | | | 1 | 1 | | | | |
| | DS1 | İ | | UEPEX, UEPDX | CNC1X | 1.04 | 21.39 | 15,47 | . | | 1 | 1 | | | | |
| | T | + | + | USL, UE3, U1TD3. | 155. | 1 | 21.33 | 1.0.77 | 1 | | +- | + | | 1 | <u> </u> | T |
| | | 1 | | UXTS1, UXTD3, | 1 | | | | 1 | [| Į. | 1 | l | l | Į. | |
| 1 | | 1 | 1 | UNC3X, UNCSX. | 1 |] | 1 |] | 1 | 1 | 1 | | 1 | 1 | 1 | 1 |
| | | 1 | | ULDD3, U1TS1, | } | | | l | 1 | 1 | | | | 1 | 1 | 1 |
| 1 | Virtual collocation - Special Access & UNE, cross-connect per | 1 | | ULDS1, UDLSX. | 1 | | 1 | 1 | 1 | 1 | 1 | ĺ | 1 | | | 1 |
| | DS3 | | | UNLD3, XDEST | CND3X | 13 21 | 20.28 | 14.76 | <u> </u> | 1 | | | | | _ | |
| | | 1 | | 1 | | | | \ | 1 | 1 | | 1 | 1 | 1 | | 1 |
| | | 1 | 1 | UDL12, UDLO3. | | |] | | 1 | | | | | 1 | 1 | |
| | | 1 | | U1T48, U1T12. | 1 | | 1 | I | 1 | | | 1 | | 1 | 1 | 1 |
| | | 1 | | U1TO3, ULDO3, | -lauca- | | | | . | | | 1 | | 1 | | |
| | Virtual Collocation - 2-Fiber Cross Connects | ╅~~ | + | ULD12, ULD48, UD | F UNC2F | 2.65 | 20 29 | 14 76 | | + | | 1 | + | + | + | + |
| 1 | | | 1 | UDL12, UDLO3. | 1 | 1 | İ | 1 | 1 | | | 1 | | | | |
| | | 1 | | U1T48, U1T12, | 1 | 1 | 1 | i . | 1 | | | 1 | 1 | 1 | | |
| 1 | | | | U1TO3, ULDO3. | 1 | l | İ | I | 1 | 1 | | 1 | 1 | | | |
| | Virtual Collocation - 4-Fiber Cross Connects | 1 | 1 | ULD12, ULD48, UD | FIGNC4F | 5.31 | 24.81 | 19.29 | 3 | 1 | | 1 | 1 | 1 | | |
| | Tribus Concession 4 - IDEI Cross Connects | 1 | + | 1 - 3 .2. 323 .3. 30 | 3.10 | 3.5 | 1 | 1 | 1 | | | T | | 1 | | 1 |
| | Virtual Collocation - Co-Carrier Cross Connects/Direct Connect - | 1 | 1 | 1 | | 1 | ! | 1 | 1 | | | | 1 | i | 1 | |
| | Fiber Cable Support Structure, per linear foot, per cable | 1 | | AMTFS | VE1CB | 0.001 | 1 | | 1 | | | 1 | | | <u> </u> | |
| | | + | 1 | | 1 | 1 | T | | T | T | | 1 | | | | |
| | Virtual Collocation - Co-Carrier Cross Connects/Direct Connect - | 1 | } | 1 | 1 | i | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | [| |
| | Copper/Coax Cable Support Structure, per linear foot, per cable | | | AMTFS | VE1CD | 0.0015 | | | | | | | | | | |
| | | | | UEPSX, UEPSB. | | | | | | | | | | 1 - | | |
| | | | 1 | UEPSE, UEPSP, | | 1 | I | | 1 | | | 1 | | 1 | 1 | |
| - 1 | Virtual Collocation 2-Wire Cross Connect, Port | _L | 1 | UEPSR, UEP2C | VE1R2 | 0.0296 | 11,94 | 11.4 | | | | | | | | |
| | Virtual Collocation 4-Wire Cross Connect, Port | | | UEPDD, UEPEX | VE1R4 | 0.0591 | 12.04 | 11.5 | | | | | | | | |

| OLLOCA | TION - Louisiana | | | | | | | | | | | Att: 4 Exh: B | | | |
|--|--|----------|--|--------------------|-------------------|------------------|-----------------|-------------|--|-----------------|------------------------|---|---|--|--|
| | | | | | | | | | | | Svc Order Submitted | Incremental Charge - | Incremental Charge - | incremental Charge - | Incremental Charge - |
| ATEGORY | RATE ELEMENTS | Interim | Zone | BCS | usoc | 2 | | RATES(\$) | | Elec per LSR | Manually per LSR | Manual Svc Order vs. Electronic- 1st | Manual Svc Order vs. Electronic- Add'i | Manual Svc Order vs. Electronic- Disc 1st | Manual Svo Order vs. Electronic- Disc Add'l |
| | | | | | | Rec | Nonrecu | | Nonrecurring Disconne | | | | Rates(\$) | Y | |
| CFA | | 1 | ١ | 1 | | | First | Add'I | First Add'i | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| CFA | Virtual Collocation - CFA Information Resend Request, per | т — | | T | | Т | ~ | | | | T | 1 | | · · · · · · · · · · · · · · · · · · · | T |
| | Premises, per Arrangement, per request | 1 | 1 | AMTFS | VE1QR | | 77.43 | | i i | | | i | | | ł |
| Cabl | e Records | | | | | | | | | | | | | | |
| | Virtual Collocation Cable Records - per request(LA only) | ļ | | AMTFS | VE1BG | 10.97 | | | | | | ļ | | | |
| - 1 | Virtual Collocation Cable Records - VG/DS0 Cable, per cable | | 1 | AMTES | VE1011 | | | | | | | i | , | | 1 |
| - | record(LA only) Virtual Collocation Cable Records - VG/DS0 Cable, per each 100 | ┼── | + | AMIFS | VE1BH | 5.29 | + | | | | | | | | ├── |
| - 1 | pair(LA only) | 1 | i | AMTES | VE1BJ | 0.08 | ì | | | | Į. | | 1 | 1 | 1 |
| | Virtual Collocation Cable Records - DS1, per T1TIE(LA only) | | 1 | AMTFS | VE1BK | 0.04 | 1 | | | 1 | | | | | |
| | Virtual Collocation Cable Records - DS3, per T3TIE(LA only) | | | AMTFS | VE1BL | 0.13 | | | | | 1 | | | | |
| | Virtual Collocation Cable Records - Fiber Cable, per 99 fiber | | | | | | | · | | | T | | | | |
| | records(LA only) | \ | <u>. </u> | AMTFS | VE1BM | 1.37 | | | | | <u>.j</u> | | | | |
| Seco | Virtual Collocation Cable Records - CAT 5/RJ45 (LA only) | 1 | 1 | AMTFS | VE1B6 | 0.04 | | | L | | | L | | L | |
| Seco | Virtual collocation - Security escort, basic time, normally scheduled | 1 | | | | | | | | | 7 | T | | | T |
| 1 | work hours | 1 | | AMTFS | SPTBX | | 16.44 | 10.42 | | 1 | 1 | | | | |
| | Virtual collocation - Security escort, overtime, outside of normally | \top | 1 | | 1 | | | | | — | | † <u>-</u> | | | |
| | scheduled work hours on a normal working day | 1 | | AMTFS | SPTOX | | 21.41 | 13.45 | | | | l | ļ | | |
| | Virtual collocation - Security escort, premium time, outside of a | I | | | 1 | | | | | | | | 1 | | - |
| | scheduled work day | | | AMTFS | SPTPX | 11 | 26.38 | 16.49 | <u> </u> | | | L | <u> </u> | <u> </u> | L |
| Main | ntenance | | | Teres | lerni v | | 27.01 | | , | | | | , | | |
| | Virtual collocation - Maintenance in CO - Basic, per half hour | - | + | AMTFS | CTRLX | | 27.12 | 10.42 | | | + | + | | | + |
| | Virtual collocation - Maintenance in CO - Overtime, per half hour | | | AMTES | SPTOM | 1 1 | 35.42 | 13.45 | | | | 1 | į. | | |
| | Titudi conocation manter and and ordinate, per tax need | + | + | | 0 | | | | | | †· | | † | | |
| } | Virtual collocation - Maintenance in CO - Premium per half hour | | 1 | AMTFS | SPTPM | !!! | 43.72 | 16.49 | | | | I | | | |
| Entr | rance Cable | | | | | | | | · - · · · · · · · · · · · · · · · · · · | | | | | | |
| | Virtual Collocation - Cable Installation Charge, per cable | | | AMTFS | ESPCX | | 841.54 | | | | J | ļ | ļ | | |
| | Virtual Collocation - Cable Support Structure, per cable | | | AMTFS | ESPSX | 16.02 | | | ļ | | | | | + | |
| | ION IN THE REMOTE SITE sical Remote Site Collocation | | | L | | J | | | | | <u> </u> | | 1 | | |
| Piliy | Physical Collocation in the Remote Site - Application Fee | 7 | 7 | CLORS | PE1RA | Γ | 298.80 | | T | | 7 | 1 | Τ | T . | T |
| | Cabinet Space in the Remote Site per Bay/ Rack | 1 | 1 | CLORS | PE1RB | 225.39 | | | † · · · · · · · · · · · · · · · · · · · | ···- | | | | | |
| | | | | | | | | | | | | | | | 1 |
| | Physical Collocation in the Remote Site - Security Access - Key | Ш. | | CLORS | PE1RD | | 13.01 | | <u> </u> | | | . | 4 | ļ | |
| | Physical Collocation in the Remote Site - Space Availability Repo | ort | 1 | | | 1 | | | | | | | i | ł | 1 |
| | per Premises Requested | - | \rightarrow | CLORS | PE1SR | | 112.52 | | | | + | | | | |
| 1 | Physical Collocation in the Remote Site - Remote Site CLLI Code Request, per CLLI Code Requested | e | | CLORS | PE1RE | | 36.47 | | | - 1 | | | l . | 1 | |
| | Remote Site DLEC Data (BRSDD), per Compact Disk, per CO | + | | CLORS | PE1RR | | 233.21 | | | | | — | | | |
| | Physical Collocation - Security Escort for Basic Time - normally | + | | 1 | | 1 | | | | | | 1 | | | |
| | scheduled work, per half hour | | | CLORS | PE1BT | | 16.44 | 10.42 | | | | | 1 | | |
| - | Physical Collocation - Security Escort for Overtime - outside of | | | | T | | | | | | | | | | 1 |
| | normally scheduled working hours on a scheduled work day, per | | | | DEADT | | | 13.4 | . | | 1 | 1 | 1 | | |
| | half hour | - | + | CLORS | PE1OT | | 21.41 | 13.4 | ' | | + | + | | | + |
| - | Physical Collocation - Security Escort for Premium Time - outside of scheduled work day, per half hour | - | | CLORS | PE1PT | 1 | 26.38 | 16.49 | , | | | | I _ | 1 | |
| N ₄₁ | acent Remote Site Collocation | | _1 | 1000110 | p 2011 | J | 20.00 | | | | | | | | |
| | Remote Site-Adjacent Collocation-Application Fee | 1 | \top | CLORS | PE1RU | T | 755.62 | 755.6 | | | | | | | |
| | | | | | | | | | | | | | | | |
| L | Remote Site-Adjacent Collocation - Real Estate, per square foot | | | CLORS | PE1RT | 0.134 | | | | | | - | + | + | |
| | | | | 01.000 | pr. 50 | | | | | | İ | | | 1 | |
| | Remote Site-Adjacent Collocation - AC Power, per breaker amp | | <u> </u> | CLORS | PEIRS | 6.27 | e appropriate r | atos | | | | | | | |
| NO Viid | TE: If Security Escort and/or Add'l Engineering Fees become nece ual Remote Site Collocation | ssary to | aujac | em remote site col | nocation, the Pal | uca wiii negotai | e appropriate i | | | | | | | | |
| vin | Virtual Collocation in the Remote Site - Application Fee | \neg | | VETRS | VETRB | T | 298.80 | | T | | T | | T | | |
| | - The contract of the contract | | \top | | | 1 | l | | | | | | | | 1 |
| | Virtual Collocation in the Remote Site - Per Bay/Rack of Space | | 1 | VE1RS | VE1RC | 225.39 | ļ <u></u> | | | | | 4 | _ | | + |
| | Virtual Collocation in the Remote Site - Space Availability Report | t | | | | | | | | i | | | | | |
| | per Premises requested | + | | VE1RS | VE1RR | | 112.52 | | | | | + | | | + |
| | | | | 1 | 1 | | 1 | | i : | 1 | 1 | | 1 | 1 | l |
| | Virtual Collocation in the Remote Site - Remote Site CLLI Code Request, per CLLI Code Requested | | - 1 | VE1RS | VETRL | 1 | 36.47 | l | 1 1 | 1 | 1 | - [| 1 | | 1 |

| COLLOCA | TION - Louisiana | | | | | | | | | | | | Att: 4 Exh: B | | | |
|----------|--|----------|------|--------------------------------------|-------|--------|----------|----------|--------------|---------------------------------------|--|-------|--|-------------------------|---|--|
| CATEGORY | RATE ELEMENTS | Interim | Zone | BCS | usoc | - | | RATES(S) | | | | | Incremental | Incremental Charge - | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Charge - |
| | | | | | | Sec. | Nonrec | urring | Nonrecurring | Disconnect | | | oss | Rates(\$) | | |
| | | | | | | Rec | First | Add'l | First | Add'i | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | Adjacent Collocation - Space Charge per Sq. Ft. | | | CLOAC | PEIJA | 0.0552 | | | | | | | | | 1 | 1 |
| <u> </u> | Adjacent Collocation - Electrical Facility Charge per Linear Ft. | | | CLOAC | PE1JC | 5.61 | | | | | | | | | | |
| | Adjacent Collocation - 2-Wire Cross-Connects | | | UEANL.UEQ.UEA,U CL. UAL, UHL. UDN | | 0.0245 | 11.94 | 11 46 | | | | | | | | |
| | Adjacent Collocation - 4-Wire Cross-Connects | 1 | | UEA.UHL.UDL.UCL | | 0.0491 | 12.04 | 11 53 | | | 1 | | | | - | 1 |
| | Adjacent Collocation - DS1 Cross-Connects | — | 1 | USL | PE1JG | 0.9605 | 21.39 | 15.47 | | | | | | | | |
| | Adjacent Collocation - DS3 Cross-Connects | | | UE3 | PEIJH | 13.01 | 20.28 | 14.76 | | · · · · · · · · · · · · · · · · · · · | - | | | | | † |
| | Adjacent Collocation - 2-Fiber Cross-Connect | T | | CLOAC | PE1JJ | 2.20 | 20.28 | 14.76 | | | | | | | | |
| | Adjacent Collocation - 4-Fiber Cross-Connect | 1 | 1 | CLOAC | PE1JK | 4 21 | 24.81 | 19 29 | | | | | | | | 1 |
| | Adjacent Collocation - Application Fee | 1 | | CLOAC | PE1JB | | 1,543.20 | | | | · | i ——- | 1 | 1 | | 1 |
| | Adjacent Collocation - 120V, Single Phase Standby Power Rate per AC Breaker Amp | | | CLOAC | PE1JL | 5.45 | | | | | | | | | | |
| | Adjacent Collocation - 240V, Single Phase Standby Power Rate per AC Breaker Amp | | | CLOAC | PE1JM | 10.92 | | | | | | | | | | |
| | Adjacent Collocation - 120V, Three Phase Standby Power Rate per AC Breaker Amp | | | CLOAC | PE1JN | 16.37 | | | | | | | | | | |
| | Adjacent Collocation - 277V, Three Phase Standby Power Rate per AC Breaker Amp | | | CLOAC | PE1JO | 37.80 | | | | | | | | | | |

| COLL | OCATI | ON - Mississippi | | | | | | | | | | | | Att: 4 Exh: B | | | |
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| - VLL | 1 | σ.,σοισσιμμι | | | T T | - | · · · · · · · · · · · · · · · · · · · | | | | | Svc Order | | Incremental | Incremental | Incremental | Incremental |
| | | | l | | | | ļ | | | | | Submitted | Submitted | Charge - | Charge - | Charge - | Charge - |
| | ĺ | | | i i | | | | | | | | Elec | | | | Manual Svc | Manual Sv |
| CATEG | ORY | RATE ELEMENTS | Interim | Zone | всѕ | usoc | 1 1 | | RATES(\$) | | | 1 | Manually | Manual Svc | Manual Svc | | |
| | J | THE COLINETTO | *************************************** | 20.10 | 1 200 | 0300 | | | 1121 50(4) | | | per LSR | per LSR | Order vs. | Order vs. | Order vs. | Order vs. |
| | | | | 1 | | | 1 | | | | | | | Electronic- | Electronic- | Electronic- | Electronic- |
| | 1 | | ļ | Ì | | | | | | | | | | 1st | Add'l | Disc 1st | Disc Add'l |
| Ь | | | | \vdash | | | | Nonrec | curring | Nonrecurring | Disconnect | 1 | | 220 | Rates(\$) | L | |
| \vdash | | | | | | | Rec | First | Add'I | First | Add'I | SOMEC | SOMAN | | SOMAN | SOMAN | SOMAN |
| | | | | + | | | | 1 1101 | AGUT | 7 11 51 | 7001 | JOINE | JOMAN | JOHNAN | JOMAN | 3011171 | SOMAN |
| PHYSIC | AL COL | LOCATION | | + | | | | - | | | ···- | | | | | | |
| | Applica | | | | | <u> </u> | | | · | · | · | | | l | · | | |
| | | Physical Collocation - Initial Application Fee | 1 | T | Cro | PEIBA | T | 1,890.38 | 1 | | T | · | | | r | Г | |
| | | Physical Collocation - Subsequent Application Fee | | | | PE1CA | | 1,575.69 | <u> </u> | | | + | | | | | |
| | | Physical Collocation - Co-Carrier Cross Connects/Direct Connect, | | + | | 121011 | | 1,575.00 | | | | | | | | | |
| | | Application Fee, per application | | | CLO | PE1DT | 1 | 583.13 | | | | ĺ | Į | | l | | |
| | | Physical Collocation Administrative Only - Application Fee | | | | PE1BL | | 740.76 | | | | | | | | | ——— |
| | | Physical Collocation - Application Cost, Simple Augment | 1 | 1 | | PE1KS | † <u>†</u> | 597.34 | | 1.22 | | | | | | · · · · · · · · · · · · · · · · · · · | |
| | | Physical Collocation - Application Cost, Minor Augment | t — | 1 | | PE1KM | | 837 57 | | 1.22 | | | | † | | | —— |
| | | Physical Collocation - Application Cost, Intermediate Augment | | | CLO | PE1K1 | · · · · · · | 1.063.00 | | 1.22 | | † | | | | | - |
| | | Physical Collocation - Application Cost - Major Augment | | 1 | CLO | PE1KJ | | 2,422.00 | | 1.22 | 1 | 1 | | | | | |
| | | Preparation | | • | • | | · · · · · · · · · · · · · · · · · · · | | 4 | | | | · | | | · | |
| | | Physical Collocation - Floor Space, per sq feet | 1 | Т | CLO | PE1PJ | 5.74 | | 1 | T | | T | | 1 | T | 1 | 1 |
| - | | Physical Collocation - Space Enclosure, welded wire, first 50 | 1 | _ | | - | 1 3 | | | | | | | | · | | 1 |
| 1 | 1 | square feet | 1 | 1 | CLO | PE1BX | 165.23 | | 1 | ! | | 1 | | 1 | | | 1 |
| | | Physical Collocation - Space enclosure, welded wire, first 100 | 1 | + | t | | 105.20 | | t | | t | | | | t | | |
| | 1 | square feet | | 1 | CLO | PE1BW | 183.20 | | | | į. | 1 | 1 | | | | 1 |
| <u> </u> | | Physical Collocation - Space enclosure, welded wire, each | 1 | + - | 1 | | 100.20 | | l | | <u> </u> | | | † | | | |
| | | additional 50 square feet | | ì | clo | PE1CW | 17.97 | | | 1 | 1 | j | i | 1 | 1 | 1 | |
| | | Physical Collocation - Space Preparation - C.O. Modification per | + | + | 000 | 1.2.011 | 17.57 | | | | | + | | | | | |
| | | square ft. | 1 | | CLO | PE1SK | 2.30 | | ľ | ì | İ | 1 | 1 | Ĭ | 1 | 1 | 1 |
| | <u> </u> | Physical Collocation - Space Preparation, Common Systems | + | + | CLO | reisk | 2.30 | | | - | - | + | | | | | + |
| | 1 | Modifications-Cageless, per square foot | 1 | 1 | CLO | PEISL | 2 52 | | | l . | | | | i | | | |
| <u> </u> | · | Physical Collocation - Space Preparation - Common Systems | ┼ | + | CLO | PEISC | 2 32 | | | ···· | | + | | | | | |
| 1 | 1 | Modifications-Caged, per cage | | 1 | CLO | PE1SM | 85.67 | | 1 | | | 1 | l | 1 | l. | 1 | ì |
| | | Modifications-Caged, per cage | +- | | CLO | PEISM | 85.67 | | | | | + | | | · | | + |
| | 1 | Dhuminal Collegation Const. Description Firm Order Description | | | CI O | DEAGL | | 604.10 | ļ. | | | 1 | ļ. | | | | Į. |
| - | ├ | Physical Collocation - Space Preparation - Firm Order Processing | | + | CLO | PE1SJ | | 604 19 | | ļ | | + | | | | | + |
| | ļ | Physical Collocation - Space Availability Report, per Central Office | e) | 1 | 0.0 | 05.00 | 1 | | | | | l | i . | | | | |
| | <u> </u> | Requested | | |]cro | PE1SR | i | 1.081 40 | 1 | 1 | | | 1 | | <u> </u> | | |
| L | Power | | | | | T | · · · · · · · · · · · · · · · · · · · | | , | | | | | | | | |
| | 1 | Physical Collocation - Power, -48V DC Power - per Fused Amp | 1 | - | 0.0 | DE-01 | 11 | | | | | i | | | | - | i |
| | | Requested | + | - | CLO | PE1PL | 7.33 | | ļ | | ļ | + | | | | | |
| 1 | ĺ | Physical Collocation - Power, 120V AC Power, Single Phase, per | | | 1 | l | l | | | 1 | | | | 1 | | i | |
| | ļ | Breaker Amp | ļ | | CLO | PE1FB | 5.29 | | ļ <u> </u> | <u> </u> | · | + | | ļ | | | |
| | 1 | Physical Collocation - Power, 240V AC Power, Single Phase, per | 1 | | | l | ii | | i | i | ì | 1 | 1 | 1 | 1 | 1 | |
| <u></u> | | Breaker Amp | | ┷ | CLO | PE1FD | 10.58 | | | | | - | | | + | | + |
| | 1 | Physical Collocation - Power, 120V AC Power, Three Phase, per | 1 | 1 | | | 1 | | 1 | 1 | | | | 1 | i | | 1 |
| | 1 | Breaker Amp | | | CLO | PE1FE | 15.87 | | | | | _ | | | <u> </u> | | |
| | | Physical Collocation - Power, 277V AC Power, Three Phase, per | 1 | | | | | | | 1 | | 1 | 1 | | | | Į. |
| L | | Breaker Amp | | _1 | CLO | PE1FG | 36.65 | | <u> </u> | J | | | <u> </u> | 1 | | L | |
| | Cross | Connects (Cross Connects, Co-Carrier Cross Connects, and Po | orts) | | | | | - | | ., | | | | | | | |
| | | | | 1 | UEANL,UEQ. | 1 | " | | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| 1 | 1 | | 1 | 1 | UNCNX, UEA, UCL. | | | | | 1 | 1 | | | 1 | 1 | 1 | |
| 1 | 1 | 1 | | 1 | UAL, UHL, UDN, | İ | | i | 1 | 1 | 1 | _1 | 1 | 1 | 1 | 1 | 1 |
| | <u> </u> | Physical Collocation - 2-wire cross-connect, loop, provisioning | | | UNCVX | PE1P2 | 0.0288 | 12.37 | 11.87 | 6.04 | 5.4 | 5 | | | | | + |
| | | | | | UEA, UHL, UNCVX. | | | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | ļ |
| 1 | ļ | Physical Collocation - 4-wire cross-connect, loop, provisioning | | | | PE1P4 | 0.0576 | 12.47 | 11.94 | 6.59 | 5.9 | 1 | ļ | | | | + |
| | | | | 1 | WDS1L, WDS1S. | T | | | | 1 | 1 | | | 1 | 1 | 1 | 1 |
| 1 | 1 | | | 1 | UXTD1, ULDD1, | i | 1 | | | | | 1 | | | | | |
| 1 | | | İ | | USLEL, UNLD1, | | | ł | | | | l | | 1 | | i | 1 |
| 1 | | | 1 | İ | U1TD1, UNC1X, | 1 | |] | 1 | 1 | i | | 1 | 1 | 1 | 1 | |
| | 1 | | 1 | | UEPSR, UEPSB. | | 1 | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | l |
| 1 | 1 | | 1 | 1 | UEPSE, UEPSP. | i | | 1 | 1 | | 1 | | ! | | | | |
| 1 | 1 | Physical Collocation -DS1 Cross-Connect for Physical | 1 | | USL, UEPEX, | | 1 | | 1 | i | 1 | 1 | 1 | | | | |
| 1 | 1 | Collocation, provisioning | 1 | 1 | UEPDX | PE1P1 | 1,14 | 22.16 | 16 02 | 6.60 | 5.9 | 7 | 1 | | | | |
| | + | Joseph Jo | 1 | 1 | UE3, U1TD3, | + | 1 | | | 1 | | | 1 | | | | |
| | 1 | | 1 | | UXTD3, UXTS1. | 1 | 1 |] | 1 | 1 | 1 | | 1 | 1 | | 1 | |
| 1 | 1 | | | 1 | UNC3X, UNCSX, | I | 1 | 1 | | | 1 | | 1 | | | 1 | 1 |
| | 1 | | | 1 | ULDD3, U1TS1, | ı | l |] | 1 | | 1 | | 1 | 1 | | 1 | |
| 1 | 1 | } | 1 | 1 | ULDS1, UNLD3, | 1 | 1 | ł | 1 | 1 | | | 1 | 1 | | 1 | 1 |
| 1 | | | 1 | | UEPEX, UEPDX. | | 1 | l | i | 1 | | 1 | 1 | 1 | | | 1 |
| 1 | 1 | | 1 | | UEPSR, UEPSB. | 1 | 1 | I | | 1 | | 1 | | 1 | | | 1 |
| 1 | | Physical Collagation DC3 Cross Consest accurate | | | UEPSE, UEPSP | PE1P3 | 14.49 | 21.01 | 15.2 | 9 7.61 | 6.1 | n l | | 1 | 1 | 1 | 1 |
| | | Physical Collocation - DS3 Cross-Connect, provisioning | | - 1 | JOEPSE, VEPSP | TE ILS | 14.49 | 21.01 | 13.2 | 7.01 | 0.1 | v 1 | | | | | |

| COLLOCAT | TION - Mississippi | | | | | | | | | | | | Att: 4 Exh: B | | | |
|----------|---|--------------|--------------|---|----------------|-----------------|---------------|-----------|---------------|----------|--|--|--|--|---|---|
| CATEGORY | RATE ELEMENTS | Interim | Zone | BCS | usoc | - | | RATES(\$) | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic- 1st | Incremental Charge - Manual Svc Order vs. Electronic- Add'l | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'I |
| | | | | | | Rec | Nonrec | | Nonrecurring | | L | | | Rates(\$) | | |
| | | | + | CLO, ULDO3, | | | First | Add'l | First | Add'I | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | Physical Collocation - 2-Fiber Cross-Connect | | | ULD12, ULD48, U1T03, U1T12, U1T48, UDLO3, UDL12, UDF ULD03, ULD12, ULD48, U1T03, | PE1F2 | 2.87 | 21.01 | 15.29 | 7.61 | 6.10 | | | | | | |
| | Physical Collocation - 4-Fiber Cross-Connect | | | U1T12, U1T48, UDLO3, UDL12, UDF, UDFCX | PE1F4 | 5.40 | 05.70 | 40.07 | | | | | | | | |
| | - Hydrodi Colocation 4 Floer Cross Collect | ├ | | DDF, ODFCX | PE IF4 | 5.10 | 25.70 | 19.97 | 10.01 | 8.50 | | | | <u> </u> | | ļ |
| | Physical Collocation - Co-Carrier Cross Connects/Direct Connect Fiber Cable Support Structure, per linear foot, per cable | · | | clo | PE1ES | 0.001 | | | | | | | | | | |
| | Physical Collocation - Co-Carrier Cross Connect/Direct Connect - Copper/Coax Cable Support Structure, per linear foot, per cable. | | | CLO | PE1DS | 0.0015 | | | | | | | | | | |
| | Physical Collocation 2-Wire Cross Connect, Port | | | UEPSR, UEPSP, UEPSE, UEPSB, UEPSX, UEP2C | PE1R2 | 0.0288 | 12.37 | 11 87 | 6 04 | 5.45 | | 15.75 | | | | |
| | Physical Collocation 4-Wire Cross Connect, Port | | 1 | UEPEX, UEPDD | PE1R4 | 0.0576 | 12 47 | 11.94 | | 5.91 | | 15.75 | | | | |
| Secui | | | | | | | | | 0.00 | 0.51 | · | 1 | | ' | | |
| | Physical Collocation - Security Escort for Basic Time - normally scheduled work, per half hour Physical Collocation - Security Escort for Overtime - outside of | | | cro | PEIBT | | 17.02 | 10.79 | | | | | | | | |
| | normally scheduled working hours on a scheduled work day, per half hour | | | CLO | PE1OT | | 22.17 | 13.94 | | | | | | | | |
| | Physical Collocation - Security Escort for Premium Time - outside | — | | | | | | 10.01 | | | | | | | | |
| | of scheduled work day, per half hour Physical Collocation - Security Access System, Security System, | | | CLO | PE1PT | | 27.32 | 17.08 | 1 | | | | | | - | |
| | per Central Office Physical Collocation - Security Access System - New Card Activation, per Card Activation (First), per State | - | | Cro | PE1AX PE1A1 | 75.23 0.0576 | 27.95 | | | | + | - | <u> </u> | | | |
| | Physical Collocation-Security Access System-Administrative Change, existing Access Card, per Request, per State, per Card | | | CLO | PE1AA | | 7.84 | | | | | | | | | |
| | Physical Collocation - Security Access System - Replace Lost or | | 1- | | | | | | | | - | | | | | 1 |
| | Stolen Card, per Card | 1 | Ш. | CLO | PE1AR | L <u>_</u> | 22.91 | | l | | l | <u> </u> | l | | | |
| | Physical Collocation - Security Access - Initial Key, per Key | 1 | 1 | CLO | PE1AK | | 13.17 | | | | | | | | | |
| CFA | Physical Collocation - Security Access - Key, Replace Lost or Stolen Key, per Key | <u></u> | | сьо | PE1AL | | 13 17 | <u> </u> | <u></u> | L | | | | | <u> </u> | <u></u> |
| | Physical Collocation - CFA Information Resend Request, per premises, per arrangement, per request | | | CLO | PE1C9 | | 77.41 | | | | | | | | | |
| Cable | Records - Note: The rates in the First & Additional columns will: Physical Colocation - Cable Records, per request | actually | pe bille | d as "Initial I" and "S | PE1CR | respectively | 763.69 | S 490.94 | 133.77 | | | | | , | 1 | т — |
| | Physical Collocation - Cable Records, Per request Physical Collocation, Cable Records, VG/DS0 Cable, per cable record (maximum 3600 records) | | 1 | CLO | PE1CD | | 328.81 | 5 490.94 | 190.22 | | | | | | | |
| | Physical Collocation. Cable Records, VG/DS0 Cable, per each 100 pair | | | CLO | PE1CO | | 4.84 | | 5.93 | | | | | | | |
| <u> </u> | Physical Collocation, Cable Records, DS1, per T1 TIE | · } - | + | CLO | PE1C1 | | 2.27 | | 2.78 | ļ | | ļ | | ļ | | |
| | Physical Collocation, Cable Records, DS3, per T3 TIE Physical Collocation - Cable Records, Fiber Cable, per cable record (maximum 99 records) | | - | CLO | PE1C3 | | 7.92 84.98 | | 9.72 77.58 | | | <u> </u> | | | 1 | |
| | Physical Collocation, Cable Records, CAT5/RJ45 | 1 | _ | CLO | PE1C5 | | 2.27 | | 2.78 | | | | 1 | | — | 1 |
| Virtu | al to Physical | • | | * | | | | • | <u> </u> | * | | | • | • | | |
| | Physical Collocation - Virtual to Physical Collocation Relocation, per Voice Grade Circuit | | | CLO | PE1BV | | 33.00 | | | | | | | | | |
| <u> </u> | Physical Collocation - Virtual to Physical Collocation Relocation. per DSO Circuit Physical Collocation - Virtual to Physical Collocation Relocation. | ļ | _ | cro | PE1BO | | 33.00 | | | | <u> </u> | _ | ļ | | | |
| | per DS1 Circuit Physical Collocation - Virtual to Physical Collocation Relocation, per DS1 Circuit Physical Collocation - Virtual to Physical Collocation Relocation, | - | | сго | PE1B1 | | 52.00 | | | | ļ | | | - | ļ | ļ |
| | per DS3 Circuit | | <u>L.</u> | cro | PE1B3 | <u> </u> | 52.00 | | | <u> </u> | <u></u> | | <u> </u> | L | <u> </u> | 1 |

| COLLOCATI | ON - Mississippi | | | | | | | | | | | | Att: 4 Exh: B | | | |
|-------------|---|--------------|-------------|---|--------------|------------------|----------------|-----------|--------------|--------------|---|--|--|--|---|--------------|
| CATEGORY | RATE ELEMENTS | Interim | Zone | BCS | usoc | - | | RATES(\$) | | | Svc Order Submitted Elec per LSR | | Incremental Charge - Manual Svc Order vs. Electronic- 1st | Incremental Charge - Manual Svc Order vs, Electronic- Add'I | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Charge - |
| | | <u> </u> | | | | Rec | Nonrec | | Nonrecurring | | | | | Rates(\$) | · | |
| | Physical Collocation - Virtual to Physical Collocation In-Place, Per | - | | | | - | First | Add'I | First | Add'l | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | Voice Grade Circuit | | | CLO | PE1BR |] | 22.54 | | | | | | ! | | 1 | |
| | Physical Collocation Virtual to Physical Collocation In-Place, Per DSO Circuit | | | | 1 | | | | | | | | | | | |
| | Physical Collocation - Virtual to Physical Collocation In-Place, Per | ├ | - | CLO | PE1BP | | 22.54 | | | | | | | | | ļ |
| | DS1 Circuit | <u> </u> | | CLO | PE1BS | | 32.78 | | | | | | | 1 | | |
| | Physical Collocation - Virtual to Physical Collocation In-Place, per DS3 Circuit | | 1 | CLO | PE1BE | | 32.78 | | | | | | | | | |
| | e Cable | <u> </u> | | 1000 | I CIOC | | 32.76 | · | l . | L | <u> </u> | L | L | L | L | J |
| | Physical Collocation - Fiber Cable Installation, Pricing, non- | | | | | | | | | | T | Ι - | | | 1 | Τ' |
| | recurring charge, per Entrance Cable | <u> </u> | - | CLO | PE1BD | | 926.27 | | 22.62 | | | | | <u> </u> | 1 | <u> </u> |
| | Physical Collocation - Fiber Cable Support Structure, per Entrance Cable | | 1 | CLO | PE1PM | 17.42 | | | | |] | | | | - | |
| | Joanne | | + | CLO | PEIPM | 17.42 | | | | | | - | - | <u> </u> | | |
| | Physical Collocation - Fiber Entrance Cable Installation, per Fiber | | <u>L_</u> | CLO | PE1ED | 1 | 3.89 | <u></u> . | 1 | | | | | | | 1 |
| IRTUAL COLL | | | L | | | | | | l | | | | | | | |
| Applica | tion Virtual Collocation - Application Fee | 1 | | IAMTES | IFAF | | 1,212.25 | | | | 1 | | | | | |
| | Virtual Collocation - Application Fee Virtual Collocation - Co-Carrier Cross Connects/Direct Connect. | | + | MWIFS | CAF | 1 | 1,212.25 | | 0.51 | | | | | | | |
| | Application Fee, per application | | <u>L</u> | AMTFS | VE1CA | | 583.13 | | 1 | | | Į. | | | | 1 |
| | Virtual Collocation Administrative Only - Application Fee | | | AMTFS | VE1AF | | 740.76 | | | | | | | | | |
| | Preparation | | | Livera | Icon or | 1 | | r | | , | | | , | | , | |
| Power | Virtual Collocation - Floor Space, per sq. ft. | Щ. | | AMTFS | ESPVX | 5.74 | | L | | L | | ــــــــــــــــــــــــــــــــــــــ | <u> </u> | L | <u> </u> | J |
| | Virtual Collocation - Power, per fused amp | | Т- | AMTFS | ESPAX | 7.33 | | I | T | T | T | T | 1 | 1 | Т' | 1 |
| | Connects (Cross Connects, Co-Carrier Cross Connects, and Po | rts) | | | | | · | | | | | | | <u></u> | | |
| | Virtual Collocation - 2-wire cross-connect, loop, provisioning | | - | UEANL, UEA, UDN, UAL, UHL, UCL, UEQ, UNCVX, UNCDX, UNCNX UEA, UHL, UCL, | UEAC2 | 0.0268 | 12.37 | 11 87 | 6.04 | 5.45 | | | | | | |
| ļ | Viscal College de la constant de la | 1 | | UDL, UNCVX, | UEAC4 | 0.0500 | 40.47 | 11.94 | 6.50 | 5.91 | 1 | | 1 | 1 | | İ |
| | Virtual Collocation - 4-wire cross-connect, loop, provisioning Virtual Collocation - Special Access & UNE, cross-connect per DS1 | | | UNCDX ULB, UXTD1, UNC1X, ULDD1, U1TD1, USLEL, UNLD1, USL, UEPEX, UEPDX USL, UE3, U1TD3, | CNC1X | 0.0536 | 22.16 | 16 02 | | | | | | | | |
| | Virtual collocation - Special Access & UNE, cross-connect per DS3 | | | UXTS1, UXTD3, UNC3X, UNCSX, ULDD3, U1TS1, ULDS1, UDLSX, UNLD3, XDEST | CND3X | 14.49 | 21.01 | 15.29 | 7.61 | 6.10 | | | | | | |
| | Virtual Collocation - 2-Fiber Cross Connects | | | UDL12, UDLO3. U1T48, U1T12, U1T03, ULDO3, ULD12, ULD48, UD | F CNC2F | 2.91 | 21 01 | 15.29 | 7.61 | 6.10 | | | | | | |
| | Virtual Collocation - 4-Fiber Cross Connects | | | UDL12, UDLO3, U1T48, U1T12, U1TO3, ULDO3, ULD12, ULD48, UD | F CNC4F | 5.82 | 25.70 | 19.97 | 10.01 | 8.50 | | | | | | |
| | Virtual Collocation - Co-Carrier Cross Connects/Direct Connect - Fiber Cable Support Structure, per linear foot, per cable | | | AMTFS | VE1CB | 0.001 | 25.70 | .3.3 | 3.01 | 0.34 | | | | | | |
| | Virtual Collocation - Co-Carrier Cross Connects/Direct Connect - Copper/Coax Cable Support Structure, per linear foot, per cable | | | AMTFS | VE1CD | 0.0015 | | | | | ļ <u>.</u> | | | ļ | | <u> </u> |
| | Virtual Collocation 2-Wire Cross Connect, Port | | | UEPSX, UEPSB, UEPSE, UEPSP, UEPSR, UEP2C UEPDD, UEPEX | VE1R2 | 0 0268 0.0536 | 12.37 12.47 | | | | | | | | | |

| JOLLOCA | TION - Mississippi | | | | | | | | | | | | Att: 4 Exh: B | | | |
|---------|---|--|--------------|--|---|----------------------------|--------------------------------------|----------|--|-------|--|--------------|---|---|---|--|
| ATEGORY | RATE ELEMENTS | Interim | Zone | BCS | usoc | | | RATES(S) | | | Svc Order Submitted Elec per LSR | | Incremental Charge - Manual Svc Order vs. Electronic- | Incremental Charge - Manual Svc Order vs. Electronic- | incremental Charge - Manual Svc Order vs. Electronic- | Increments Charge - Manual Sv Order vs. Electronic |
| | | | | | | | | | | | | | 1st | Addil | Disc 1st | Disc Add |
| | | ļ | | | | Rec | Nonrec | | Nonrecurring D | | | | oss | Rates(\$) | | |
| CFA | | اـــــا | LI | | | 11 | First | Add'l | First | Add'I | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| - 10.2 | Virtual Collocation - CFA Information Resend Request, per | | 1 | | | T | | | | | | - | | | | |
| | Premises per Arrangement per request | | | AMTFS | VETOR | | 77.41 | | | | | | | | | |
| Cable | e Records - Note: The rates in the First & Additional columns will a | ctually b | e billed | as "Initial I" & "Su | ubsequent S" re | spectively | 77.31 | | L | | ــــــــــــــــــــــــــــــــــــــ | L | | · · · · · · · · · · · · · · · · · · · | L | 1 |
| | Virtual Collocation Cable Records - per request | | | AMTES | VE1BA | | 763.69 | S 490.94 | 133.77 | | ļ — | | | | | |
| | Virtual Collocation Cable Records - VG/DS0 Cable, per cable | | | | | | | | | | 1 | | | | | |
| | record Virtual Collocation Cable Records - VG/DS0 Cable, per each 100 | ļ | | AMTFS | VE1BB | L | 328.81 | | 190.22 | | | | | | | |
| i | pair | | | AMTES | VE1BC | | 4.84 | | 500 | | - | | | | | |
| | Virtual Collocation Cable Records - DS1, per T1TIE | - | | AMTES | VE1BD | | 2.27 | | 5.93 2.78 | | ļ | | | | | |
| | Virtual Collocation Cable Records - DS3, per T3TIE | | | AMTES | VE1BE | | 7.92 | | 9.72 | | | | | · · · · · · · · · · · · · · · · · · · | | |
| | Virtual Collocation Cable Records - Fiber Cable, per 99 fiber | | | | | | | | | | | | | | | |
| | records | _ | | AMTFS | VE1BF | | 84.98 | | 77.58 | | | | | | | L |
| Car | Virtual Collocation Cable Records - CAT 5/RJ45 | <u>. </u> | | AMTFS | VE1B5 | | 2.27 | | 2.78 | | | | | | | |
| Secu | Virtual collocation - Security escort, basic time, normally scheduled | | | | | | | | | | | | | | | |
| | work hours | Ί Ι | | AMTES | SPTBX | | 17.02 | 10.79 | | | 1 | | | | | 1 |
| | Virtual collocation - Security escort, overtime, outside of normally | | \vdash | | - P | | 17.02 | 10.79 | | | | | | | | |
| | scheduled work hours on a normal working day | 1. | | AMTFS | SPTOX | | 22.17 | 13.94 | | | | | | | | |
| | Virtual collocation - Security escort, premium time, outside of a | T | | | | | | | | | · | | | | | |
| | scheduied work day | L., | | AMTFS | SPTPX | | 27.32 | 17.08 | ! ! | | | ' | | | | |
| Main | tenance | | | | | | | | • | | | \ | | | | |
| | Virtual collocation - Maintenance in CO - Basic, per half hour | | | AMTFS | CTRLX | | 28.09 | 10.79 | | | | | | | | |
| | Virtual collocation - Maintenance in CO - Overtime, per half hour | 1 | | | | | | | | | | | | | | |
| | Virtual collocation - Maintenance in CO - Overtime, per hair hour | | - | AMTFS | SPTOM | | 36.69 | 13.94 | | | | | | | | |
| ı | Virtual collocation - Maintenance in CO - Premium per half hour | | ł i | AMTFS | SPTPM | 1 | 45.28 | 17.08 | | | | | | | | |
| Entra | ance Cable | ٠ | | | 10, 11,11 | ا | 45.26 | 17.00 | · | | <u> </u> | L | | L | L | l |
| | Virtual Collocation - Cable Installation Charge, per cable | 1 | | AMTFS | ESPCX | T | 926.27 | | 22.62 | - | T | | | | T | T |
| | Virtual Collocation - Cable Support Structure, per cable | | | AMTFS | ESPSX | 15.24 | | | | | | | | | | |
| | ON IN THE REMOTE SITE | | | | | | | | | | | | | L | | |
| Phys | Physical Collocation in the Remote Site - Application Fee | | | a. o.o. | | | | | · · · · · · · · · · · · · · · · · · · | | γ | , | | | | , |
| | Cabinet Space in the Remote Site or Bay/ Rack | | - | CLORS | PE1RA PE1RB | 210.05 | 309.48 | | 168.63 | | | | | | | |
| | Cabinet Opace in the Heritote Site per bay Hack | + | | CLONS | FEIRE | 210.05 | | | | | | - | | | | + |
| | Physical Collocation in the Remote Site - Security Access - Key | | | CLORS | PE1RD | | 13.17 | | | | | | i | ł | 1 | |
| | Physical Collocation in the Remote Site - Space Availability Repor | t | | | | | | | | | | - | | | | |
| | per Premises Requested | 1 | | CLORS | PE1SR | | 116.54 | | l | | | | l | | | |
| | Physical Collocation in the Remote Site - Remote Site CLLI Code | | | | | | | | | | | | | | | |
| | Request, per CLL! Code Requested | ļ | L | CLORS | PE1RE | ļ | 37.77 | | | | <u> </u> | <u> </u> | 1 | | | |
| | Remote Site DLEC Data (BRSDD), per Compact Disk, per CO | | <u> </u> | CLORS | PEIRR | ļ | 233.14 | | | | | ļ | | | L | 1 |
| | Physical Collocation - Security Escort for Basic Time - normally scheduled work, per half hour | | 1 | CLORS | PE1BT | 1 | 17.02 | 10.79 | 1 | | | | | | | |
| | Physical Collocation - Security Escort for Overtime - outside of | + | | ULUNU | FEIBI | 1 | 17.02 | 10.79 | | | + | | | | | 1 |
| - 1 | normally scheduled working hours on a scheduled work day, per | 1 | 1 | | 1 | 1 | | | | | | | | | | |
| | half hour | | | CLORS | PE1OT | | 22.17 | 13.94 | | | | | | , | | |
| - 1 | | | | | " | | | | | | | | | | | |
| | Physical Collocation - Security Escort for Premium Time - outside | | | | 05.07 | 1 | 27.32 | 17.08 | Li | | <u> </u> | L | L | | L | |
| | of scheduled work day, per half hour | | <u> </u> | CLORS | PE1PT | 4 | Z F.UL | | | | | | | | | |
| Adja | of scheduled work day, per half hour scent Remote Site Collocation | <u> </u> | <u> </u> | | | · | | | , | | | | , | | | l l |
| Adja | of scheduled work day, per half hour | | L | CLORS | PE1RU | | 755.62 | 755.62 | <u> </u> | | ļ | | | | <u> </u> | + |
| Adja | of scheduled work day, per half hour scent Remote Site Collocation Remote Site-Adjacent Collocation-Application Fee | | L | CLORS | PE1RU | | | 755.62 | | | | | | | | |
| Adja | of scheduled work day, per half hour scent Remote Site Collocation | | | | | 0.134 | | 755.62 | | | | | | | | |
| Adja | of scheduled work day, per half hour scent Remote Site Collocation Remote Site-Adjacent Collocation-Application Fee | | | CLORS | PE1RU | 0.134 | | 755.62 | | | | | | | | |
| | of scheduled work day, per half hour scent Remote Site Collocation Remote Site-Adjacent Collocation-Application Fee Remote Site-Adjacent Collocation - Real Estate, per square foot | | adjace | CLORS CLORS | PE1RU PE1RT PE1RS | 6.27 | 755.62 | | | | | | | | | |
| NOT | of scheduled work day, per half hour scent Remote Site Collocation Remote Site-Adjacent Collocation-Application Fee Remote Site-Adjacent Collocation - Real Estate, per square foot Remote Site-Adjacent Collocation - AC Power, per breaker amp [E: If Security Escort and/or Add'l Engineering Fees become neces al Remote Site Collocation | | adjace | CLORS CLORS ctores it remote site coll | PE1RU PE1RT PE1RS location, the Par | 6.27 | 755.62 e appropriate r | | | | | | | | | |
| NOT | of scheduled work day, per half hour scent Remote Site Collocation Remote Site-Adjacent Collocation - Application Fee Remote Site-Adjacent Collocation - Real Estate, per square foot Remote Site-Adjacent Collocation - AC Power, per breaker amp [E: If Security Escort and/or Add'l Engineering Fees become neces | | adjace | CLORS CLORS | PE1RU PE1RT PE1RS | 6.27 | 755.62 | | 168.63 | | | | | | | |
| NOT | of scheduled work day, per half hour scent Remote Site Collocation Remote Site-Adjacent Collocation-Application Fee Remote Site-Adjacent Collocation - Real Estate, per square foot Remote Site-Adjacent Collocation - AC Power, per breaker amp E: If Security Escort and/or Add'l Engineering Fees become neces all Remote Site Collocation Virtual Collocation in the Remote Site - Application Fee | | adjace | CLORS CLORS CLORS nt remote site coll | PE1RU PE1RT PE1RS location, the Par | 6.27 ties will negotial | 755.62 e appropriate r | | | | | | | | | |
| NOT | of scheduled work day, per half hour scent Remote Site Collocation Remote Site-Adjacent Collocation - Real Estate, per square foot Remote Site-Adjacent Collocation - Real Estate, per square foot Remote Site-Adjacent Collocation - AC Power, per breaker amp (E: If Security Escort and/or Add'l Engineering Fees become neces al Remote Site Collocation Virtual Collocation in the Remote Site - Application Fee Virtual Collocation in the Remote Site - Per Bay/Rack of Space | | adjace | CLORS CLORS ctores it remote site coll | PE1RU PE1RT PE1RS location, the Par | 6.27 | 755.62 e appropriate r | | | | | | | | | |
| NOT | of scheduled work day, per half hour scent Remote Site - Collocation Remote Site-Adjacent Collocation - Real Estate, per square foot Remote Site-Adjacent Collocation - Real Estate, per square foot Remote Site-Adjacent Collocation - AC Power, per breaker amp IE: If Security Escort and/or Addi Engineering Fees become neces all Remote Site Collocation Virtual Collocation in the Remote Site - Application Fee Virtual Collocation in the Remote Site - Per Bay/Rack of Space Virtual Collocation in the Remote Site - Space Availabitiy Report | | adjace | CLORS CLORS of remote site coll VE1RS | PE1RU PE1RT PE1RS location, the Par VE1RB | 6.27 ties will negotial | 755.62 e appropriate r. 309.48 | | | | | | | | | |
| NOT | of scheduled work day, per half hour scent Remote Site Collocation Remote Site-Adjacent Collocation - Real Estate, per square foot Remote Site-Adjacent Collocation - Real Estate, per square foot Remote Site-Adjacent Collocation - AC Power, per breaker amp Estif Security Escort and/or Add'l Engineering Fees become necesual Remote Site Collocation Virtual Collocation in the Remote Site - Application Fee Virtual Collocation in the Remote Site - Per Bay/Rack of Space Virtual Collocation in the Remote Site - Space Availability Report per Premises requested | | adjace | CLORS CLORS CLORS nt remote site coll | PE1RU PE1RT PE1RS location, the Par | 6.27 ties will negotial | 755.62 e appropriate r | | | | | | | | | |
| NOT | of scheduled work day, per half hour scent Remote Site - Collocation Remote Site-Adjacent Collocation - Real Estate, per square foot Remote Site-Adjacent Collocation - Real Estate, per square foot Remote Site-Adjacent Collocation - AC Power, per breaker amp IE: If Security Escort and/or Addi Engineering Fees become neces all Remote Site Collocation Virtual Collocation in the Remote Site - Application Fee Virtual Collocation in the Remote Site - Per Bay/Rack of Space Virtual Collocation in the Remote Site - Space Availabitiy Report | | adjace | CLORS CLORS of remote site coll VE1RS | PE1RU PE1RT PE1RS location, the Par VE1RB | 6.27 ties will negotial | 755.62 e appropriate r. 309.48 | | | | | | | | | |

| COLLOCAT | ION - Mississippi | | | | | | ~ | | | | | | Att: 4 Exh: B | | | |
|----------|--|----------|----------|-----------------|-------|--------|----------|----------|--------------|------------|-------------|---|---------------|-----------|----------|--------------|
| CATEGORY | RATE ELEMENTS | Interim | Zone | BCS | usoc | - | | RATES(S) | | | | Svc Order Submitted Manually per LSR | | Charge - | Charge - | Charge - |
| | | | | | | Rec | Nonrec | urring | Nonrecurring | Disconnect | | | OSS | Rates(\$) | · | |
| | | | | | | | First | Add'l | First | Addʻi | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| L | Adjacent Collocation - Space Charge per Sq. Ft. | 1 | <u> </u> | | PE1JA | 0.0678 | | | | | | | | | | |
| | Adjacent Collocation - Electrical Facility Charge per Linear Ft. | | ↓ | CLOAC | PE1JC | 4 68 | | | | | | ļ | | | | |
| | Adjacent Collocation - 2-Wire Cross-Connects | | | UEANL,UEQ,UEA,U | PE1JE | 0.0223 | 12.37 | 11.87 | 6.04 | 5.45 | | | | | | |
| | Adjacent Collocation - 4-Wire Cross-Connects | | | UEA.UHL.UDL.UCL | PE1JF | 0.0446 | 12.47 | 11.94 | 6.59 | 5.91 | | —— | | | | |
| | Adjacent Collocation - DS1 Cross-Connects | T | | USL | PE1JG | 1.05 | 22.16 | 16.02 | 6.60 | 5.97 | | | | † · · · · | | t |
| | Adjacent Collocation - DS3 Cross-Connects | 1 | | UE3 | PE1JH | 14.27 | 21.01 | 15.29 | 7.61 | 6.10 | | † | · | | | |
| | Adjacent Collocation - 2-Fiber Cross-Connect | 1 | 1 | CLOAC | PE1JJ | 2.42 | 21.01 | 15.29 | 7.61 | 6.10 | | | | 1 | | T |
| | Adjacent Collocation - 4-Fiber Cross-Connect | | 1. | CLOAC | PE1JK | 4 62 | 25.70 | 19.97 | 10.01 | 8.50 | | | | | | |
| | Adjacent Collocation - Application Fee | | | CLOAC | PE1JB | | 1.585.83 | | | | | | | | | |
| | Adjacent Collocation - 120V, Single Phase Standby Power Rate per AC Breaker Amp | | | CLOAC | PE1JL | 5.29 | | | | | | | | | | |
| | Adjacent Collocation - 240V, Single Phase Standby Power Rate per AC Breaker Amp | | | CLOAC | PE1JM | 10.58 | | | | | | | | | | |
| | Adjacent Collocation - 120V, Three Phase Standby Power Rate per AC Breaker Amp | | | CLOAC | PEIJN | 15.87 | | | | | 1 | | | | | |
| | Adjacent Collocation - 277V, Three Phase Standby Power Rate per AC Breaker Amp | | | CLOAC | PE1JO | 36.65 | | | | | | | | | | |

| COLLOCA | TION - North Carolina | | | | | | | | | | | | Att: 4 Exh: B | | | |
|-------------|--|--|--|---|---------|--------------|-----------------|----------------|--|---------------------|--|---|--|---|---|---|
| ATEGORY | RATE ELEMENTS | Interim | Zone | BCS | usoc | ÷ | | RATES(\$) | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic- 1st | Charge - Manual Svc Order vs. Electronic- Add'I | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Incremental Charge - Manual Svo Order vs. Electronic- Disc Add'l |
| | 1 | | | | | Rec | Nonrec First | urnng Add'l | Nonrecurring First | Disconnect Add'1 | COME | SOMAN | | Rates(\$) | | |
| | | <u> </u> | 1 | | | | 1 1130 | Addi | FIRST | A00 I | SUMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | DLLOCATION | <u> </u> | | | | | | | t | | + | | | | | |
| Applic | Ation | | , | | | | | | | | | | | | <u> </u> | · |
| | Physical Collocation - Initial Application Fee Physical Collocation - Subsequent Application Fee | | | CLO | PE18A | | 2.322.00 | | | | | | 1 | | T | r |
| | Physical Collocation - Co-Carrier Cross Connects/Direct Connect. | | | CLO | PE1CA | | 2,311.00 | | ļ | | | | | | | |
| _ l | Application Fee, per application | į. | ļ | CLO | PE1DT | ļ (| 317.20 | | 1 | | 1 | | \ | | | |
| | Physical Collocation Administrative Only - Application Fee | | 1- | | PE1BL | | 741.44 | | | | | | | | | |
| | Physical Collocation - Application Cost, Simple Augment | 1 | 1 | | PEIKS | | 269.83 | | 1.15 | | + | | | | | |
| | Physical Collocation - Application Cost, Minor Augment | | | CLO | PE1KM | 1 | 493.40 | | 1.15 | | - | | | | | - |
| | Physical Collocation - Application Cost, Intermediate Augment | | | Cro | PE1K1 | | 1.012.00 | | 1.15 | | | | | | | |
| | Physical Collocation - Application Cost - Major Augment | | <u>L</u> | CLO | PE1KJ | | 2.343.00 | | 1.15 | | | | | | | |
| | Physical Collocation - Floor Space, per sq feet | | | CLO | PE1PJ | | | | | | | | | | | |
| | Physical Collocation - Space Enclosure, welded wire, first 50 | | | CLO | PEIPJ | 2.69 | | | - | | ┼ | | | | | |
| | square feet | 1 | | cro | PE1BX | | 534.44 | | | I | 1 | | 1 | | | 1 |
| | Physical Collocation - Space enclosure, welded wire, first 100 | | $\overline{}$ | | | | 334,44 | | | | + | | | | | |
| | square feet | | | CLO | PE1BW | <u> </u> | 559.81 | | | | | | 1 | | i | |
| | Physical Collocation - Space enclosure, welded wire, each | | ľ | | | | | | | | + | | | | | |
| | additional 50 square feet | <u> </u> | ↓ | cro | PE1CW | | 25.37 | | | l _ | ŀ | | | | | |
| ł | Physical Collocation - Space Preparation - C.O. Modification per square ft. | | 1 | | | | | | | | | | | | | T |
| | Physical Collocation - Space Preparation, Common Systems | ┼ | ├ | cro | PE1SK | 2.42 | | | ļ | | <u> </u> | | | | L | ļ |
| , i | Modifications-Cageless, per square foot | 1 | 1 | cro | PE1SL | 2.88 | 1 | | Ì | 1 |) |] | | | | ' |
| | Physical Collocation - Space Preparation - Common Systems | | + | 000 | FEISC | 2.08 | | | | | | | | | ļ | |
| | Modifications-Caged, per cage | 1 | ı | CLO | PE1SM | 97.98 | | | Į. | 1 | 1 | | | | | 1 |
| | | | | | | | | | | | + | | | | | |
| | Physical Collocation - Space Preparation - Firm Order Processing | <u> </u> | 1 | CLO | PE1SJ | <u> </u> | 1,196.00 | | | | | | | | | ł |
| | Physical Collocation - Space Availability Report, per Central Office | • | 1 | | | | | | | | T | | | | | |
| Powe | Requested | ــــــــــــــــــــــــــــــــــــــ | ┸ | CLO | PE1SR | <u></u> | 2,140.00 | | ļ | <u> </u> | | L | L | | | L |
| Fowe | Physical Collocation - Power, -48V DC Power - per Fused Amp | T | - | | | | | | | | | | | | | |
| | Requested | 1 | 1 | CLO | PE1PL | 7.65 | | | | | 1 | | | | Į. | |
| | Physical Collocation - Power, 120V AC Power, Single Phase, per | 1- | + | 000 | 1 277 2 | 7.03 | | | | | | - | | | | |
| | Breaker Amp | 1 | | CLO | PE1FB | 5.50 | | | | | i | } | | Į | { | ļ |
| | Physical Collocation - Power, 240V AC Power, Single Phase, per | \top | 1 | | | 1 | | | | | | | | | | |
| | Breaker Amp | | | CLO | PE1FD | 11.01 | | | 1 | | | | | | | Į. |
| | Physical Collocation - Power, 120V AC Power, Three Phase, per | | | | | | | | | | | | | | | |
| | Breaker Amp | + | | CLO | PE1FE | 16.51 | | | L | ļ | <u> </u> | L | ļ | L | L | |
| | Physical Collocation - Power, 277V AC Power, Three Phase, per Breaker Amp | 1 | ì | CLO | locaco | 20.10 | | | I | 1 | | | | | | 1 |
| Cross | Breaker Amp Connects (Cross Connects, Co-Carrier Cross Connects, and Po | orts) | | Inro | PE1FG | 38.12 | | | ٠ | L | ш | I | L | L | <u> </u> | ↓ |
| | | | | UEANL,UEQ. UNCNX, UEA, UCL, UAL, UHL, UDN, | | | | | | | | | | | | |
| | Physical Collocation - 2-wire cross-connect, loop, provisioning | | - | UNCVX | PE1P2 | 0.0309 | 19.77 | 14.95 | <u> </u> | ļ | | | | | ļ | |
| | Physical Collocation - 4-wire cross-connect, loop, provisioning | | | UEA, UHL, UNCVX, UNCDX, UCL, UDL | PE1P4 | 0.0618 | 19.95 | 15.05 | | | | | | | | |
| | years consecuent a min cross-consect, cop, provisioning | | | WDS1L, WDS1S, UXTD1, ULDD1, USLEL, UNLD1, U1TD1, UNC1X, UEPSR, UEPSB, UEPSE, UEPSP, | 1 5174 | 0.0018 | 19.95 | 15.05 | | | | | | | | |
| | Physical Collocation -DS1 Cross-Connect for Physical Collocation, provisioning | | | USL, UEPEX, UEPDX | PE1P1 | 1 38 | 39.15 | 23.20 | | | | | | | | - |
| | | | | UE3, U1TD3, UXTD3, UXTS1, UNC3X, UNCSX, ULDD3, U1TS1, ULDS1, UNLD3, UEPEX, UEPDX, UEPSR, UEPSB, | | | | | | | | | | | | |
| 1 | Physical Collocation - DS3 Cross-Connect, provisioning | <u> </u> | | UEPSE, UEPSP | PE1P3 | 17 62 | 38.25 | 21 94 | | [| 1 | L. | į. | Į. | 1 | 1 |

| COLLOCA | TION - North Carolina | | | | | | | | | | | ~ | Att: 4 Exh: B | | | |
|-------------|---|-------------|--------------|---|--------------|--------------|-----------|-----------|---------------------------------------|--------------|---|--|--|---|---|---|
| ATEGORY | RATE ELEMENTS | Interim | Zone | BCS | usoc | - | | RATES(\$) | | | Svc Order Submitted Elec per LSR | | Incremental Charge - Manual Svc Order vs. Electronic- 1st | Charge - Manual Svc Order vs. Electronic- Add'l | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Incrementa Charge - Manual Svo Order vs. Electronic Disc Add'I |
| | | ├ ── | | | , | Rec | Nonrec | | Nonrecurring | | | | | Rates(\$) | | |
| | | 1 | | CLO, ULDO3, | ļ | | First | Add I | First | Addʻl | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | Physical Collocation - 2-Fiber Cross-Connect | | | ULD12. ULD48, U1TO3. U1T12. U1T48. UDLO3. UDL12. UDF ULDO3, ULD12. ULD48, U1TO3. | PE1F2 | 3.50 | 38.25 | 21,94 | | | | | | | | |
| | | | 1 | U1T12, U1T48, | | | | | | ļ | | | | | | |
| İ | Physical Collocation - 4-Fiber Cross-Connect | İ | 1 | UDLO3, UDL12, UDF, UDFCX | PE1F4 | 6.20 | 43.96 | 00.47 | | | | | | | | |
| | 1 Mystada Controlation 4 Fiber Gross Connect | ┼ | + | JODF, OUFCX | FE1F4 | 6.20 | 43.96 | 26.17 | | | | ļ | | | | <u> </u> |
| | Physical Collocation - Co-Carrier Cross Connects/Direct Connect | -[| | 1 | 1 | | i | | | } | | | | | | 1 |
| | Fiber Cable Support Structure, per linear foot, per cable. | | | CLO | PE1ES | 0.0028 | | | } | I | | | | 1 | | |
| | | | | | | | | | | | 1 | | | | | 1 |
| | Physical Collocation - Co-Carrier Cross Connect/Direct Connect - | 1 | 1 | L | | | | | l | 1 | | 1 | 1 | 1 | | 1 |
| | Copper/Coax Cable Support Structure, per linear foot, per cable. | ₩ | | CLO | PE1DS | 0.0041 | | | | | | | | | | <u> </u> |
| ļ | | | | UEPSR, UEPSP, | |] [| | | | | | | | | | |
| | Physical Collocation 2-Wire Cross Connect. Port | 1 | 1 | UEPSE, UEPSB. UEPSX, UEP2C | PE1R2 | 0.0309 | 19.77 | 14.95 | } | 1 | 1 | | 00.51 | | l | |
| | Physical Collocation 4-Wire Cross Connect, Port | + | + | UEPEX, UEPDD | PE1R4 | 0.0309 | 19.77 | 15.05 | | | | | 26.94 26.94 | 12.76 12.76 | | |
| Secu | | | | TOC. CX, OL. DD | 11 2 11 14 | 0.00101 | 13.53 | 13.03 | L | ł <u>.</u> | 1 | 1 | 20.94 | 12.76 | <u> </u> | |
| | Physical Collocation - Security Escort for Basic Time - normally | T | Т | | T | 1 | | | | ···· | Ţ | | r | Γ | T | T |
| | scheduled work, per half hour | 1 | 1 | CLO | PE1BT | i i | 33.68 | 21.34 | | | | | ! | 1 | | |
| | Physical Collocation - Security Escort for Overtime - outside of | | | | 1 | | | | | | 1 | | | <u> </u> | | —— |
| | normally scheduled working hours on a scheduled work day, per | | 1 | 1 | 1 | | 1 | | 1 | | | | İ | | | 1 |
| | half hour | 1 | | CLO | PEIOT | | 43.87 | 27.57 | | ļ | | | | 1 | L | |
| 1 | Physical Collocation - Security Escort for Premium Time - outside | | 1 | | | 1 | | | | | 1 | | | | | ' |
| | of scheduled work day, per half hour Physical Collocation - Security Access System - Security System | + | - | CLO | PE1PT | | 54.06 | 33.80 | | | | ļ | | | | + |
| | per Central Office, per Sq. Ft. | 1 | | CLO | PE1AY | 0.0135 | | | l | ì | | | | 1 | | 1 |
| | Physical Collocation -Security Access System - New Card | 1 | +- | 000 | FEIAI | 0.0133 | | | | | - | - | - | | | |
| İ | Activation, per Card Activation (First), per State | 1 | 1 | CLO | PE1A1 | 0.0622 | 15.00 | | | | | ŀ | | | | |
| | | 1 | | | | | | | · | † | 1 | | | f | | |
| | Physical Collocation-Security Access System-Administrative | | | | | ŀ | | | | | | ł | | | | |
| | Change, existing Access Card, per Request, per State, per Card | | _ | CLO | PE1AA | | 15.51 | | | | | | | ļ | | |
| | Physical Collocation - Security Access System - Replace Lost or | - | | | 1 | | | | İ | | 1 | | | | 1 | |
| | Stolen Card, per Card | + | + | CLO | PE1AR | | 15.00 | | | | 4 | ļ | ļ | | ļ | + |
| | Physical Collocation - Security Access - Initial Key, per Key Physical Collocation - Security Access - Key, Replace Lost or | | ┥— | CLO | PE1AK | | 15.00 | | | | + | _ | | | | + |
| | Stolen Key, per Key | | 1 | CLO | PE1AL | | 15.00 | | | | | | 1 | | | |
| ÇFA | | | | 1000 | ILCINC | | 15.00 | | | | .4 | | <u> </u> | | 1 | |
| 1 | Physical Collocation - CFA Information Resend Request, per | 1 | 1 | 1 | 1 | | | | | | | 1 | | T | T | 1 |
| | premises, per arrangement, per request | 1 | | CLO | PE1C9 | | 77.48 | | | | | | l | | | |
| Cab | le Records - Note: The rates in the First & Additional columns will | actually | be bille | | ubsequent S" | respectively | | | | • | | | | | | |
| | Physical Collocation - Cable Records, per request | | | CLO | PE1CR | | 1 1458.00 | S 937.29 | 245.00 | 245.00 | | | | | ļ | |
| | Physical Collocation, Cable Records, VG/DS0 Cable, per cable | 1 | 1 | | | | | | | | . | | | | | |
| | record (maximum 3600 records) | +- | | CLO | PE1CD | ļ | 622.69 | 622.69 | 346.35 | 346.35 | - | | ļ | | | |
| | Physical Collocation, Cable Records, VG/DS0 Cable, per each 100 pair | İ | | CLO | PE1CO | | 8 77 | 8.77 | 10.32 | 10.32 | , | | | 1 | 1 | |
| | Physical Collocation, Cable Records, DS1, per T1 TIE | + | + | CLO | PE1C1 | | 4.35 | 4.35 | | | | | | | | + |
| _ | Physical Collocation, Cable Records, DS3, per T3 TIE | + | + | CLO | PE1C3 | · | 15.22 | 15.22 | | | | | <u> </u> | 1 | | + |
| | Physical Collocation - Cable Records, Fiber Cable, per cable | + | 1 | 1 | 1 | | | | · | | | 1 | † | 1 | - | |
| | record (maximum 99 records) | 1 | 1 | CLO | PE1CB | | 163.61 | 163.61 | 143.32 | 143.32 | 2 | | l | | | |
| | Physical Collocation, Cable Records.CAT5/RJ45 | | | CLO | PE1C5 | | 2.27 | | 2.78 | 1 | 1 | | | L | L | |
| Virtu | ual to Physical | | | | | | | | , | | | · | , | | T | |
| | Physical Collocation - Virtual to Physical Collocation Relocation, | 1 | | | L | | | | | 1 | | | 1 | 1 | | |
| | per Voice Grade Circut | | | CLO | PE1BV | | 33 00 | | ļ | + | | | | | | + |
| - 1 | Physical Collocation - Virtual to Physical Collocation Relocation, per DSO Circuit | | 1 | CLO | PE1BO | | 33 00 | | | 1 | | | 1 | 1 | | 1 |
| | Physical Collocation - Virtual to Physical Collocation Relocation, | +- | + | 1010 | PETBU | | 33 00 | | · · · · · · · · · · · · · · · · · · · | + | + | + | | | | + |
| 1 | per DS1 Circuit | | | CLO | PE1B1 | | 52 00 | | | | 1 | | | 1 | | 1 |
| | Physical Collocation - Virtual to Physical Collocation Relocation. | + | \top | † | 1 | | 52, 50 | | 1 | <u> </u> | <u> </u> | | 1 | 1 | T | 1 |
| | per DS3 Circuit | 1 | 1 | CLO | PE1B3 | | 52.00 | | 1 | 1 | 1 | 1 | i | 1 | 1 | 1 |

| OLLO | CATI | ON - North Carolina | | | | | | | | | | | | Att: 4 Exh: B | | | |
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| ATEGO | DRY | RATE ELEMENTS | Interim | Zone | BCS | usoc | - | | RATES(S) | | | Svc Order Submitted Elec per LSR | | Incremental Charge - Manual Svc Order vs. Electronic- 1st | Incremental Charge - Manual Svc Order vs. Electronic- Add'I | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Increment Charge - Manual Sv Order vs Electronic Disc Add |
| | | | | ┼ | | | Rec | Nonrec | | Nonrecurring | | L | | | Rates(\$) | | |
| | | Physical Collocation - Virtual to Physical Collocation In-Place, Per | | | † · · · · · · · · · · · · · · · · · · · | | | First | Add'l | First | Add'l | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| —-⊢ | | Voice Grade Circuit | | 1 | CLO | PE1BR | | 69.51 | 20.45 | | i | | | | | | |
| - | | Physical Collocation Virtual to Physical Collocation In-Place, Per DSO Circuit | | | | | | | | | | 1 | | - | | | |
| -+ | | Physical Collocation - Virtual to Physical Collocation In-Place, Per | | - | cro | PE1BP | ļ | 69.51 | 20 45 | | | | | | | 1 | |
| | | DS1 Circuit | | | CLO | PE1BS | | 78.93 | 29.87 | | | | | | | | |
| | | Physical Collocation - Virtual to Physical Collocation In-Place, per | | | | 1 0.100 | | 76.93 | 29.87 | | ├ ──~ | | | | | | |
| | | DS3 Circuit & Cable | | | CLO | PE1BE | | 75.11 | 26.04 | | l | | | | ļ | | |
| - - | Littlanic | Physical Collocation - Fiber Cable Installation, Pricing, non- | | · · · · | | | , — | | | | | | | | | <u> </u> | <u> </u> |
| | | recurring charge, per Entrance Cable | | 1 | CLO | PE1BD | 1 | 1.233.00 | | | 1 | | | | | | |
| | | Physical Collocation - Fiber Cable Support Structure, per Entrance | | 1 | 1020 | 1 2 100 | | 1.233.00 | | | | | | <u> </u> | | | |
| | | Cable | ļ | <u> </u> | CLO | PE1PM | 20.57 | | | | 1 | | | | | | |
| |] | Physical Collocation - Fiber Entrance Cable Installation, per Fiber | | | | | | | | | | + | | | | | |
| IRTUAL | COLL | OCATION | | ┼─~ | cro | PE1ED | | 7.79 | | | | ļ | | | <u> </u> | | |
| A | Applicat | tion | Ь | <u> </u> | ــــــــــــــــــــــــــــــــــــــ | <u> </u> | <u> </u> | 1 | | | <u> </u> | | | | | | |
| | | Virtual Collocation - Application Fee | | Γ | AMTES | EAF | T | 1,195.00 | | | 1 | | | ···· | r | | |
| | 1 | Virtual Collocation - Co-Carrier Cross Connects/Direct Connect. | | | | | | | | | † | | | | | | |
| | | Application Fee, per application Virtual Collocation Administrative Only - Application Fee | | ├ | AMTFS AMTFS | VE1CA | | 317.20 | | | | | | | | | l |
| Ś | Space P | Preparation | Щ. | Щ. | IAMIFS | VE1AF | L | 741,44 | | L | | | | | | | |
| | | Virtual Collocation - Floor Space, per sq. ft. | T T | | AMTFS | ESPVX | 2.69 | | | | T | | | | | | |
| P | ower | | | | | | | | | · | | | | | 1 | L, | l |
| | | Virtual Collocation - Power, per fused amp Connects (Cross Connects, Co-Carrier Cross Connects, and Pol | | L | AMTES | ESPAX | 7.65 | | - | |] | | | | | T | · · |
| | | Virtual Collocation - 2-wire cross-connect, loop, provisioning Virtual Collocation - 4-wire cross-connect, loop, provisioning | | | UAL, UHL, UCL, UEQ, UNCVX, UNCDX, UNCNX UEA, UHL, UCL, UDL, UNCVX, UNCDX | UEAC2 | 0.0225 | 19.77 | 14.95 | | | | | | - | | |
| | | Virtual collocation - Special Access & UNE, cross-connect per DS1 | | | ULR, UXTD1, UNC1X, ULDD1, U1TD1, USLEL, UNLD1, USL, UEPEX, UEPDX | CNC1X | 0.4195 | 19.95 39.15 | 15.05 | | | | - | | | | |
| | | Virtual collocation - Special Access & UNE, cross-connect per DS3 | | | USL, UE3, U1TD3, UXTS1, UXTD3, UNC3X, UNCSX, ULDD3, U1TS1, ULDS1, UDLSX, UNLD3, XDEST | CND3X | 4.41 | 38.25 | 21.94 | | | | | | | | |
| | | Virtual Collocation - 2-Fiber Cross Connects | | | UDL12, UDLO3, U1T48, U1T12, U1TO3, ULDO3, ULD12, ULD48, UDF | CNC2F | 1.96 | 38.25 | 21.94 | | | | | | | | |
| | | Virtual Collocation - 4-Fiber Cross Connects | | | UDL12, UDLO3, U1T48, U1T12, U1TO3, ULDO3, ULD12, ULD48, UDF | CNC4F | 3.93 | 43.96 | 26.17 | | | | | | | | |
| | | Virtual Collocation - Co-Carrier Cross Connects/Direct Connect - Fiber Cable Support Structure, per linear foot, per cable | <u>_</u> _ | | AMTFS | VE1CB | 0.0028 | | | | | | | | | | |
| | | Virtual Collocation - Co-Carrier Cross Connects/Direct Connect - Copper/Coax Cable Support Structure, per linear foot, per cable | | | AMTES | VE1CD | 0.0041 | | | | | | | | | | |
| | | | 1 | | UEPSX, UEPSB, UEPSE, UEPSP, | İ | | | | | | 1 | | | | | |
| - 1 | | Virtual Collocation 2-Wire Cross Connect, Port | 1 | | UEPSR, UEP2C | VE1R2 | 0.0225 | 19.77 | 14.95 | | | | | | | | ĺ |
| \rightarrow | | Virtual Collocation 4-Wire Cross Connect, Port | | | | | | | | | | | | | | | |

| OLLOGA | TION - North Carolina | | | | | | | | | | | | Att: 4 Exh: B | ~ | | |
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| | T | T 1 | | | 1 | | | | | | Svo Orde | Sve C-de | | Incompressed 1 | Inome | I language |
| | | | | | I | 1 | | | | | Svc Order | | Incremental | | | |
| | | | | | i i | | | | | | Submitted | Submitted | Charge - | Charge - | Charge - | Charge |
| TEGORY | RATE ELEMENTS | | | BCS | | - | | | | | Elec | Manually | Manual Svc | Manual Svc | Manual Svc | Manual S |
| Laoni | HATE ELEMENTS | interim | Zone | BUS | usoc | | | RATES(\$) | | | perLSR | perLSR | Order vs. | Order vs. | Order vs. | Order v |
| | | 1 1 | | | | | | | | | | | Electronic- | Electronic- | Electronic- | Electroni |
| | | 1 1 | - 1 | | | | | | | | | | 1st | Add'l | Disc 1st | Disc Ade |
| | | | | | 1 | | | | | | | | | , | 2.00 | 0.00 |
| | | L I | | | | D | Nonrec | urring | Nonrecurring | Disconnect | | | oss | Rates(\$) | · | |
| | | | · | | | Rec | First | Add'i | First | Add'l | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMA |
| CFA | | | | | | | | | | | | 00 | Company | 30,,,,,, | - COMMAN | 1 301114 |
| | Virtual Collocation - CFA Information Resend Request, per | | | | | | | | | | | | | r | | т |
| | Premises, per Arrangement, per request | | | AMTFS | VE1QR | | 77 48 | | | | | | 1 | | | |
| Cable | e Records - Note: The rates in the First & Additional columns will a | ctually by | a billad | es "britist I" 8. "Cul | TATION | | // 48 | | L | | L | | L | L | L., | ــــــــــــــــــــــــــــــــــــــ |
| | Virtual Collocation Cable Records - per request | I I | C Dillect | AMTFS | | spectively | | | | | | | , | | , | |
| | Virtual Collocation Cable Records - VG/DS0 Cable, per cable | 1 | | ANTIFO | VE1BA | | 1 1458.00 | S 937.29 | 245.00 | 245.00 | | | | | ļ <u></u> | ļ |
| - 1 | record | 1 1 | | | l | i I | | | | | | | İ | | l | |
| | | | | AMTFS | VE1BB | | 622.69 | 622.69 | 346.35 | 346.35 | | | | | | L |
| | Virtual Collocation Cable Records - VG/DS0 Cable, per each 100 | 1 1 | | | i | ł | ŀ | | | | | | | | | |
| | pair | | | AMTFS | VE1BC | | 8.77 | 8.77 | 10.32 | 10.32 | | | 1 | | ! | |
| | Virtual Collocation Cable Records - DS1, per T1TIE | L | | AMTFS | VE1BD | | 4.35 | 4.35 | 5.11 | 5.11 | | | | | | |
| | Virtual Collocation Cable Records - DS3, per T3TIE | | | AMTFS | VE1BE | | 15.22 | 15.22 | 17.90 | 17.90 | | | | | | |
| - 1 | Virtual Collocation Cable Records - Fiber Cable, per 99 fiber | | | | | | | | | | | | t | | | |
| | records | | | AMTFS | VE1BF | | 163.61 | 163.61 | 143.32 | 143.32 | 1 | | I | | i | 1 |
| \neg | Virtual Collocation Cable Records - CAT 5/RJ45 | 1 | | AMTES | VE1B5 | | 4.35 | 4.35 | 5.11 | 5.11 | · | | | | | |
| Secu | | | | | 1-2.03 | ــــــــــــــــــــــــــــــــــــــ | 4.35 | 4.35 | 3.11 | 5.11 | | <u> </u> | L | L | L | 1 |
| 1 | Virtual collocation - Security escort, basic time, normally scheduled | T | | | | | | | r | | | | ···· | | | |
| 1 | work hours | , I | | AMTFS | SPTBX | | | | | | 1 | | I | | 1 | 1 |
| | | | | AWIFS | PELBX | ļ | 33.68 | 21.34 | | | | <u> </u> | | | ļ | |
| 1 | Virtual collocation - Security escort, overtime, outside of normally |) ! | 1 | | i | 1 | 1 | |] | | 1 | 1 | | | _ | i _ |
| | scheduled work hours on a normal working day | 1 | | AMTFS | SPTOX | | 43.87 | 27.57 | | | | | | | | |
| | Virtual collocation - Security escort, premium time, outside of a | 1 | | į | | | | | | | 1 | | T | | | T |
| | scheduled work day | 1 | - | AMTFS | SPTPX | | 54.06 | 33.80 | | | | | 1 | | i | 1 |
| Main | tenance | | | | | | | | | | | | + | | + | |
| | Virtual collocation - Maintenance in CQ - Basic, per half hour | T | | AMTES | CTRLX | | 52.03 | 21.22 | T | · · · · · · · · · · · · · · · · · · · | | T | 1 | | 1 | T |
| | | | | | 100000 | | 3 <u>L</u> .30 | 21.22 | | | | | | | | + |
| | Virtual collocation - Maintenance in CO - Overtime, per half hour | | l | AMTES | CDTON | | 00.40 | | | | 1 | 1 | | | | |
| | Village Collocation - Maintenance in CO - Overnine, per half hour | | | AWITES | SPTOM | | 69.48 | 27.81 | | | | | | | | |
| - 1 | | 1 | l | l <u></u> . | İ | 1 | | | | | ı | ŀ | | | | 1 |
| | Virtual collocation - Maintenance in CO - Premium per half hour | 1 | L | AMTES | SPTPM | | 86.94 | 34.40 | | | L | L | | | l | <u> </u> |
| Entra | ance Cable | | | | | | | | | | | | | | | |
| | Virtual Collocation - Cable Installation Charge, per cable | | L | AMTFS | ESPCX | | 1,233.00 | | | | | | | | | |
| | Virtual Collocation - Cable Support Structure, per cable | | | AMTFS | ESPSX | 13.28 | | | | | T | T | | 1 | ľ | T |
| LLOCATI | ON IN THE REMOTE SITE | T | | | | | | | | | | | | | T | |
| Phys | sical Remote Site Collocation | | | | | | | | | | | • | | | | |
| | Physical Collocation in the Remote Site - Application Fee | | | CLORS | PE1RA | | 589.38 | | 258.38 | | | | | | | T |
| *** | Cabinet Space in the Remote Site per Bay/ Rack | | | CLORS | PEIRB | 218.07 | | | | | | | | | | + |
| | | 1" | - | | | | | | | | | ··· | | | | |
| į | Physical Collocation in the Remote Site - Security Access - Key | | l | CLORS | PE1RD | 1 | 15.00 | | | | 1 | l . | 1 | 1 | 1 | |
| | Physical Collocation in the Remote Site - Space Availability Repor | + | | CLONG | FEINU. | | 13.00 | | | | | | | | | + |
| | | 4 | l | 0.000 | | | | | | | | ł | 1 | | | |
| | per Premises Requested | | _ | CLORS | PE1SR | | 215.55 | | | . | <u> </u> | | ļ | <u> </u> | | + |
| | Physical Collocation in the Remote Site - Remote Site CLLI Code | | 1 | i | | 1 | | | | ł | | | 1 | | Į. | 1 |
| | Request, per CLLI Code Requested | | 1 | CLORS | PE1RE | | 70.65 | _ | 1 | | | L | 1 | <u> </u> | | |
| | Remote Site DLEC Data (BRSDD), per Compact Disk, per CO | | I | CLORS | PE1RR | | 232.94 | | | | | | | | | |
| | Physical Collocation - Security Escort for Basic Time - normally | \Box | I | | I | | | |] | | | 1 | 1 | 1 |] | |
| - 1 | scheduled work, per half hour | 1 | 1 | CLORS | PE1BT | | 33.68 | 21.34 | | I | 1 | 1 | 1 | 1 | | 1_ |
| -t $-$ | Physical Collocation - Security Escort for Overtime - outside of | | | 1 | | | | = | 1 | | 1 | 1 | 1 | 1 | 1 | T |
| - 1 | normally scheduled working hours on a scheduled work day, per | 1 | 1 | 1 | 1 | | | | 1 | I | 1 | 1 | [| 1 | i | l |
| 1 | half hour | 1 | ì | CLORS | lactor | 1 1 | 42.07 | 27.57 | 1 |] | 1 | 1 | | 1 | | 1 |
| | | | ├ | CLUHS | PE1OT | | 43.87 | 27.57 | | | | | | | | |
| - 1 | Physical Collocation - Security Escort for Premium Time - outside | | ŀ | | | 1 | | | 1 | | i | 1 | | | | i |
| | of scheduled work day, per half hour | | <u> </u> | CLORS | PE1PT | 1 | 54.06 | 33.80 | <u> </u> | L | l | 1 | <u> </u> | <u> </u> | | |
| Adja | cent Remote Site Collocation | | | | | | | | | | | | | | | |
| | Remote Site-Adjacent Collocation-Application Fee | | [| CLORS | PE1RU | | 755.62 | 755.62 | | | T | | i . | | | |
| | | | 1 | | | | | | | | | | | | | |
| 1 | Remote Site-Adjacent Collocation - Real Estate, per square foot | i | I | CLORS | PEIRT | 0.134 | | | 1 | 1 | 1 | | 1 | 1 | 1 | 1 |
| | The state of the s | + | 1 | 1 | - 1 | + | | | 1 | | 1 | | 1 | | | 1 |
| - 1 | Remote Site-Adjacent Collocation - AC Power, per breaker amp | | 1 | CLORS | PE1RS | 6.27 | | | 1 | | 1 | } | 1 | 1 | | 1 |
| luc- | | | ndi | | | | a annei-t | L | 4 | | ٠ | | | L | | |
| | E: If Security Escort and/or Add'l Engineering Fees become neces | seary tor | adjace | ur ramore and collo | cation, the Pa | rties will negotiat | e appropriate n | nies. | | | | | | | | |
| Virte | ual Remote Site Collocation | | | F | | | | | , | , | | | | | | _ |
| | Virtual Collocation in the Remote Site - Application Fee | | L. | VE1RS | VE1RB | 1 | 589.38 | | 258.38 | l | 1 | 1 | | | 1 | |
| | | | 1 | | | | | | | | 1 | 1 | | 1 | 1 | 1 |
| 1 | Virtual Collocation in the Remote Site - Per Bay/Rack of Space | 1 | 1 | VEIRS | VEIRC | 218.07 | 1 | ì | 1 | 1 | 1 | 1 | 1 | 1 | 1 | i |
| | Virtual Collocation in the Remote Site - Space Availability Report | 1 | 1 | 1 | 1 | | | | | | | 1 | 1 | | T | T |
| - 1 | per Premises requested | 1 | 1 | VE1RS | VE1RR | 1 | 215.55 | l | 1 | 1 | 1 | f | 1 | 1 | | 1 |
| | Virtual Collocation in the Remote Site - Remote Site CLLI Code | + | | YEING | VEINN | + | 210.00 | | | t | + | + | + | + | + | + |
| | | 1 | 1 | VEADE | NE | 1 | | l | 1 | I | 1 | İ | | | 1 | 1 |
| | Request, per CLLI Code Requested | + | 1 | VE1RS | VE1RL | | 70.65 | | ļ | | _ | | | <u> </u> | + | + |
| | COLLOCATION | | 1 | 1 | 1 | 1 | 1 | | 1 | | | | 1 | , | 1 | 1 |

| OLLOCA | ION - North Carolina | | | | | | | | | | | | Att: 4 Exh: B | | | |
|---------|---|---------|--------------|---|---|---|--|--|--------------|------------|--------------|---|---------------|-----------|---|----------|
| ATEGORY | RATE ELEMENTS | Interim | Zone | BCS | usoc | | | RATES(\$) | | | | Svc Order Submitted Manually per LSR | | Charge - | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Charge - |
| T T | | | | | | | Nonrec | urring | Nonrecurring | Disconnect | † | · | OSS | Rates(\$) | | |
| | | T | 1 | | | Rec | First | Addil | First | Add'l | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | Adjacent Collocation - Space Charge per Sq. Ft. | | | CLOAC | PE1JA | 0.1555 | | | | | 1 | 1 | | | | <u> </u> |
| | Adjacent Collocation - Electrical Facility Charge per Linear Ft | T | | CLOAC | PE1JC | 5.78 | | | | | 1 | 1 | h | | † | † |
| | Adjacent Collocation - 2-Wire Cross-Connects Adjacent Collocation - 4-Wire Cross-Connects Adjacent Collocation - DS1 Cross-Connects Adjacent Collocation - DS3 Cross-Connects Adjacent Collocation - 2-Fiber Cross-Connect Adjacent Collocation - 4-Fiber Cross-Connect Adjacent Collocation - 4-Fiber Cross-Connect Adjacent Collocation - Application Fee | | | UEANL.UEQ.UEA.U CL. UAL. UHL, UDN UEA.UHL,UDL.UCL USL UE3 CLOAC CLOAC CLOAC | PEIJE PEIJF PEIJG PEIJH PEIJJ PEIJK PEIJB | 0.0239 0.0477 1.28 17.35 2.94 5.62 | 19.77 19.95 39.15 38.25 38.25 43.96 2.266.00 | 14.95 15.05 23.20 21.94 21.94 26.17 | 0.5842 | | | | | | | |
| | Adjacent Collocation - 120V, Single Phase Standby Power Rate per AC Breaker Amp Adjacent Collocation - 240V. Single Phase Standby Power Rate | | | CLOAC | PE1JL | 5.50 | | | | | - | 1 | | | | - |
| | per AC Breaker Amp Adjacent Collocation - 120V, Three Phase Standby Power Rate per AC Breaker Amp | | - | CLOAC | PE1JM PE1JN | 11.01 | | | | | | | | | - | _ |
| | Adjacent Collocation - 277V, Three Phase Standby Power Rate per AC Breaker Amp | | | CLOAC | PE1JO | 38.12 | | | | | | | | | | |

| | | | | | | | | | | | | | Att: 4 Exh: B | | | |
|---------------|--|--------------|-------------|------------------------------------|----------------|---------------------------------------|------------------|------------------|-----------------------|---------------------|--|---|--|--|---|--|
| ATEGORY | RATE ELEMENTS | interim | Zone | BCS | usoc | , | | RATES(\$) | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic- 1st | Incremental Charge - Manual Svc Order vs. Electronic- Add'l | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Increment Charge - Manual Sv Order vs Electronic Disc Add |
| | | | | | | Rec | Nonre First | aurring Add'l | Nonrecurring First | Disconnect Add'l | SOMEC | SOMAN | | Rates(\$) | | SOMAN |
| | | | | | | | FRSt | Agui | FIISL | AUGI | SOMEC | SUMAN | SOMAN | SOMAN | SOMAN | SUMAN |
| HYSICAL COL | | | | | | | | | | | | | | | | |
| Applicat | | | | | • | | | | | | | | <u> </u> | | | L |
| | Physical Collocation - Initial Application Fee | | | | PEIBA | | 1.883.67 | | 0.51 | | l | | r | | 1 | |
| | Physical Collocation - Subsequent Application Fee | | ļ | CLO | PE1CA | | 1,570.10 | | 0.51 | | | | | | | |
| | Physical Collocation - Co-Carrier Cross Connects/Direct Connect, | | 1 | | | | | | | | | | | | | |
| | Application Fee, per application Physical Collocation Administrative Only - Application Fee | - | | CLO | PE1DT PE1BL | | 584.42 743.66 | | | | | | | | | |
| \rightarrow | Physical Collocation - Application Cost, Simple Augment | | | CLO | PEIKS | | 594.27 | | 1.21 | | <u> </u> | | | | | |
| 1 | Physical Collocation - Application Cost, Minor Augment | | _ | Cro | PEIKM | l | 833.26 | <u> </u> | 1.21 | | ļ | | | | | |
| | Physical Collocation - Application Cost, Intermediate Augment | | | CLO | PE1K1 | | 1.058.00 | | 1.21 | | | | | | | |
| | Physical Collocation - Application Cost - Major Augment | | | | PE1KJ | | 2,409.00 | | 1.21 | | | | | | | |
| Space F | reparation | | | | | | | | | · | | | | | | <u> </u> |
| | Physical Collocation - Floor Space, per sq feet | | | CLO | PE1PJ | 3.95 | | | | | | | | | | |
| 1 1 | Physical Collocation - Space Enclosure, welded wire, first 50 | 1 | 1 | 5.0 | DE40:: |) | | |] | | | | | | | |
| | square feet Physical Collocation - Space enclosure, welded wire, first 100 | ├ | + | CLO | PE1BX | 197.69 | | | | | | | _ | | | |
| | square feet | | İ | CLO | PE1BW | 219.19 | | İ | | | | | | | 1 | |
| | Physical Collocation - Space enclosure, welded wire, each | † | | 020 | LIOW | 219,13 | | | | | | | | | | |
| | additional 50 square feet | | ļ | CLO | PE1CW | 21.50 | | | | 1 | | | | | | |
| | Physical Collocation - Space Preparation - C.O. Modification per | T | | | | | | | | | † | | | | | |
| | square ft. | | <u> </u> | CLO | PE1SK | 2.75 | | | İ | | | | | | <u> </u> | |
| | Physical Collocation - Space Preparation, Common Systems | | 1 | | | | | | | | | | | | | |
| | Modifications-Cageless, per square foot | ļ | ļ | CLO | PE1SL | 3 24 | | ļ | | l | | <u> </u> | ļ | | ļ | <u> </u> |
| | Physical Collocation - Space Preparation - Common Systems Modifications-Caged, per cage | 1 | | CLO | DETEN | | | [| | | | | | İ | | |
| | Isrodincanors-Caged, per cage | ┼── | + | 0.0 | PEISM | 110.16 | | | ł | | | | | | | |
| ' | Physical Collocation - Space Preparation - Firm Order Processing | 1 | 1 | CLO | PE1SJ | | 602 05 | | | | | | | l | | 1 |
| | Physical Collocation - Space Availability Report, per Central Office | | + | | 1 2 100 | | 002 03 | | | | | | | | | |
| | Requested | | 1 | CLO | PE1SR | 1 | 1,077.57 | | 1 | | | | 1 | | Į | |
| Power | | | | | | | | | | | | | | | | |
| | Physical Collocation - Power, -48V DC Power - per Fused Amp | 1 | | | | | | 1 | | | | | | | | 1 |
| | Requested | | | CLO | PE1PL | 9 19 | | | ļ | | | <u> </u> | | | - | ↓ |
| 1 | Physical Collocation - Power, 120V AC Power, Single Phase, per Breaker Amp | 1 | 1 | CLO | PE1FB | 5 67 | 1 | 1 | ì | ì | ì | | ì | | 1 | 1 |
| | Physical Collocation - Power, 240V AC Power, Single Phase, per | + | + | CLO | PEIPB | 507 | | ļ | · | | | | | | | + |
| | Breaker Amp | Ì | 1 | CLO | PE1FD | 11.36 | | i | | 1 | | | | | | |
| | Physical Collocation - Power, 120V AC Power, Three Phase, per | | t | - | | 1 | | | | | | | | | | |
| | Breaker Amp | 1 | 1 | CLO | PE1FE | 17.03 | | | 1 | | | l | | | | |
| | Physical Collocation - Power, 277V AC Power, Three Phase, per | 1 | 1 | | | | | | 1 | | | | | | | Τ |
| | Breaker Amp | 1 | J | CLO | PE1FG | 39.33 | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | L | <u> 1 </u> | <u> </u> | <u> </u> | ┸ |
| Cross | Connects (Cross Connects, Co-Carrier Cross Connects, and Po | rts) | _ | | · · · · · · | · · · · · · · · · · · · · · · · · · · | | , | | , | | ··· | | | | |
| 1 | | l | ļ | UEANLUEQ. | 1 | | | 1 | 1 | 1 | 1 | ļ | 1 | Į. | 1 | |
| 1 | | | 1 | UNCNX, UEA, UCL. UAL, UHL, UDN, | | 1 | | | | | | | | | | |
| 1 | Physical Collocation - 2-wire cross-connect, loop, provisioning | | 1 | UNCVX | PE1P2 | 0.0341 | 12 32 | 11.83 | 6.04 | 5.45 | | | • | | | |
| | Priysical Collocation - 2-wife closs-connect, bop. provisioning | + | + | UEA, UHL, UNCVX, | 1 (1) 2 | 0.0341 | 12.32 | 11:03 | 1 | | | - | | | | |
| ı | Physical Collocation - 4-wire cross-connect, loop, provisioning | 1 | | UNCDX, UCL, UDL | PE1P4 | 0.0682 | 12.42 | 11.90 | 6.40 | 5.74 | | | | | | |
| | | | † | WDS1L. WDS1S. | 1 | | | | 1 | | 1 | | | 1 | | T |
| ı | | | 1 | UXTD1, ULDD1, | 1 | 1 | | | i | | 1 | | | | | 1 |
| - 1 | | | 1 | USLEL, UNLD1. | | | l | | | | | i | 1 | 1 | | |
| | | | 1 | U1TD1, UNC1X, | 1 | 1 | 1 | | 1 | ļ | | 1 | 1 | | | |
| 1 | | 1 | 1 | UEPSR, UEPSB. UEPSE, UEPSP. | 1 | 1 | 1 | 1 | 1 | | 1 | 1 | 1 | 1 | | |
| | Physical Collocation -DS1 Cross-Connect for Physical | 1 | 1 | USL, UEPEX, | | | i | | 1 | | | | | 1 | | |
| | Collocation, provisioning | | | UEPDX | PE1P1 | 1.12 | 22.08 | 15.96 | 6.42 | 5.80 | | | | | | |
| | a a second provide and | | + | UE3. U1TD3. | † <u> </u> | 1 | 22.00 | 1 | 1 | 1 | 1 | \vdash | 1 | | | 1 |
| | | 1 | | UXTD3, UXTS1, | | | | | i | 1 | | | 1 | | | 1 |
| | | 1 | | UNC3X, UNCSX, | | 1 | I | | 1 | | 1 | 1 | | | | 1 |
| 1 | | | 1 | ULDD3, U1TS1, | | | | | 1 | | 1 | | 1 | | 1 | |
| | | | | HILDET UNIDO | | | | , | 1 | 1 | i . | 1 | 1 | 1 | 1 | ł |
| | j | | | ULDS1, UNLD3, | | | 1 | I | | | 1 | 1 | ŀ | | 1 | 1 |
| | | | | UEPEX, UEPDX, UEPSR, UEPSB, | | ļ | | | | | | | | | | |

| OLLOCA | FION - South Carolina | | | | | | | | | | | | Att: 4 Exh: B | | | |
|---------------|--|---|--------------|--|----------------|--|----------------|----------------|--------------|--------------|---|---|--|--|--|--|
| ATEGORY | RATE ELEMENTS | Interim | Zone | BCS | usoc | | | RATES(S) | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic- 1st | Incremental Charge - Manual Svc Order vs. Electronic- Add'l | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Charge - |
| | | ļ | | | - | Rec | Nonrec | | Nonrecurring | | | | | Rates(\$) | , | · |
| | †· | | | CLO, ULDO3. | | | First | Add'l | First | Add'l | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | Physical Collocation - 2-Fiber Cross-Connect | | | ULD12, ULD48, U1T03, U1T12, U1T48, UDL03, UDL12, UDF ULD03, ULD12, ULD48, U1T03, U1T12, U1T48, | PE1F2 | 2.82 | 20.94 | 15.23 | 7.40 | 5.93 | | | | | | |
| ŀ | | | | UDLO3, UDL12, | l | | | | | | | | | | ŀ | |
| | Physical Collocation - 4-Fiber Cross-Connect | | 1 | UDF, UDFCX | PE1F4 | 5.01 | 25.61 | 19.90 | 9.73 | 8.26 | } | | | | | |
| | | 1 | | SBI LODI GK | 1. 5114 | 3.01 | 23.01 | 19.90 | 9.73 | 8.26 | | | | | | |
| | Physical Collocation - Co-Carrier Cross Connects/Direct Connect Fiber Cable Support Structure, per linear foot, per cable. | | <u> </u> | CLO | PE1ES | 0.001 | | | | | | | | | | |
| 1 | Objected Callegation Co. Construction Co. 181 | - | i | | 1 | | | | | | | | i | | | |
| | Physical Collocation - Co-Carrier Cross Connect/Direct Connect - Copper/Coax Cable Support Structure, per linear foot, per cable. | 1 | 1 | CI O | | | | | | | ļ | | | | | 1 |
| | Copper Coax Cable Support Structure, per linear 1001, per cable. | | + | CLO UEPSR, UEPSP, | PE1DS | 0 0015 | | | | | | | L | | | |
| | | | 1 | UEPSE, UEPSB. | | 1 | | | | | | | ĺ | l | i | |
| | Physical Collocation 2-Wire Cross Connect, Port | | | UEPSX. UEP2C | PE1R2 | 0.0341 | 12.32 | 44.00 | | 5.45 | | 45.50 | Į. | | | |
| \neg | Physical Collocation 4-Wire Cross Connect, Port | + | + | UEPEX, UEPDD | PE1R4 | 0.0682 | 12.32 | 11 83 11.90 | 6.04 | 5.45 5.74 | · | 15.69 | ļ | | | ↓ |
| Secur | | 1 | 1 | JOET EX. OCT DD | 1 | 0.0002 | 12.42 | 11.90 | 6.40 | 5.74 | 1 | 15.69 | l | l | 1 | |
| | Physical Collocation - Security Escort for Basic Time - normally | 1 | Τ | Τ | 1 | 1 | | | r | | , | | | | | |
| | scheduled work, per half hour | 1 | 1 | CLO | PE18T | 1 | 16.96 | 10.75 | | ļ | | ì | | ŀ | Į. | 1 |
| | Physical Collocation - Security Escort for Overtime - outside of | | 1 | 1020 | 1 | | 10.50 | 10.73 | | · | - | | | | 1 | |
| ļ | normally scheduled working hours on a scheduled work day, per | | | | l | | | | | 1 | | | ł | | 1 | |
| | half hour | 1 | 1 | CLO | PE1OT | 1 1 | 22.10 | 13.89 | | | 1 | - | | | | |
| | Physical Collocation - Security Escort for Premium Time - outside | | | | 1 | | | | | | 1 | 1 | | | + | |
| | of scheduled work day, per half hour | | | CLO | PE1PT | 1 | 27.23 | 17.02 | 1 | i | | | | l | j | ļ |
| | Physical Collocation - Security Access System, Security System, per Central Office | | | CLO | PE1AX | 74,72 | | | | | | | | | | |
| | Physical Collocation - Security Access System - New Card | 1 | 1 | | 1 | i i | | | i i | | | | | | | |
| | Activation, per Card Activation (First), per State | - | ↓ | CLO | PE1A1 | 0.0601 | 27.85 | | l | L | | <u> </u> | | | | |
| | Physical Collocation-Security Access System-Administrative Change, existing Access Card, per Request, per State, per Card | | | CLO | PE1AA | | 7.81 | | | | | | | | | |
| | Physical Collocation - Security Access System - Replace Lost or | | | | | | | | | | 1 | 1 | | 1 | 1 | 1 |
| | Stolen Card, per Card | <u>. l</u> | | CLO | PE1AR | i I | 22.83 | | l | | 1 | 1 | i | | | |
| | Physical Collocation - Security Access - Initial Key, per Key | | | CLO | PETAK | | 13.13 | | | | 1 | 1 | 1 | | | |
| | Physical Collocation - Security Access - Key, Replace Lost or | | | | 7 | | | | | | 1 | | | | | T |
| | Stolen Key, per Key | | | CLO | PE1AL | | 13.13 | | | | | | | | | J |
| CFA | | | | | | | | | | | | | | | | |
| | Physical Collocation - CFA Information Resend Request, per premises, per arrangement, per request Records - Note: The rates in the First & Additional columns will | <u> </u> | | сьо | PE1C9 | <u> </u> | 77 71 | | l | | | | J | <u> </u> | <u> </u> | |
| Cable | Physical Collocation - Cable Records, per request | T | T une | CLO | PE1CR | Tespectively | 760.98 | S 489.20 | 133.29 | 1 | T | T | T | I | | T |
| | Physical Collocation, Cable Records, VG/DS0 Cable, per cable record (maximum 3600 records) | 1 | <u> </u> | CLO | PE1CD | | 327.65 | 3 405.20 | 189 54 | | | | | | | |
| | Physical Collocation, Cable Records, VG/DS0 Cable, per each 100 pair | | | CLO | PE1CO | | 4 82 | | 5.91 | | | | | | | |
| | Physical Collocation, Cable Records, DS1, per T1 TIE | $oldsymbol{ol}}}}}}}}}}}}}$ | | CLO | PE1C1 | | 2.26 | | 2.77 | | | | | 1 | | |
| | Physical Collocation, Cable Records, DS3, per T3 TIE | 1 | | CLO | PE1C3 | | 7.90 | | 9.68 | | | | 1 | | 1 | |
| | Physical Collocation - Cable Records, Fiber Cable, per cable | | | | | | | | | | 1 | | 1 | | 1 | |
| | record (maximum 99 records) | 1 | 1 | CLO | PE1CB | | 84.68 | | 77.30 | | | <u> </u> | | 1 | | - |
| | Physical Collocation, Cable Records, CAT5/RJ45 | | 1 | CLO | PE1C5 | 1 | 2.26 | l | 2.77 | Ļ | i | <u> </u> | <u> </u> | | | ــــــــــــــــــــــــــــــــــــــ |
| Virtu | al to Physical | | | | | | | | | , | ., | | | · | | |
| | Physical Collocation - Virtual to Physical Collocation Relocation, per Voice Grade Circuit | \perp | <u> </u> | CLO | PE1BV | | 33.00 | | | | | | | ļ | | |
| | Physical Collocation - Virtual to Physical Collocation Relocation, per DSO Circuit | | | CLO | PE1BO | 1 | 22.00 | | | | 1 | 1 | 1 | 1 | 1 | |
| $\neg \vdash$ | Physical Collocation - Virtual to Physical Collocation Relocation, per DS1 Circuit | † | 1 | CLO | PE1BO | | 33.00 52.00 | | | | | | - | | | — |
| <u> </u> | Physical Collocation - Virtual to Physical Collocation Relocation, per DS3 Circuit | | 1 | cio | PE1B3 | | 52.00 | | - | | | | | | | |

| JLLUCA | TION - South Carolina | | | | | | | | | | | | Att: 4 Evb. 7 | | | |
|-------------|---|--|--|--|----------------|--------|----------|------------------|-----------------------|-------|---|---|---|--|---|--|
| FEGORY | RATE ELEMENTS | Interim | Zone | BCS | USOC | - | | RATES(S) | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Att: 4 Exh: B Incremental Charge - Manual Svc Order vs. Electronic- 1st | Incremental Charge - Manual Svc Order vs. Electronic- Add'l | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Incremer Charge Manual S Order v Electron Disc Ad |
| | | | | | | Rec | First | curring Add'l | Nonrecurring First | | | C 2 2 | | Rates(\$) | | |
| | Physical Collocation - Virtual to Physical Collocation In-Place, Per | | | | | | 11131 | AUUT | First | Add'l | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMA |
| +- | Voice Grade Circuit Physical Collocation Virtual to Physical Collocation In-Place, Per | | ↓ | CLO | PE1BR | | 22.43 | | | | | | | | | |
| | DSO Circuit | | | cro | PE1BP | | | | | | | | | | | |
| | Physical Collocation - Virtual to Physical Collocation In-Place. Per | 1 | \vdash | 020 | FEIBF | | 22.43 | | | | <u> </u> | | | | | |
| | DS1 Circuit | | <u> </u> | CLO | PE1BS | | 32.61 | | | | | | | İ | | |
| | Physical Collocation - Virtual to Physical Collocation In-Place, per DS3 Circuit | | 1 | 0.0 | | | | | | | | | | | | - |
| Entra | ince Cable | | 1 | CLO | PE1BE | L | 32.61 | | i | | | | | <u> </u> | | |
| | Physical Collocation - Fiber Cable Installation, Pricing, non- | T - | Τ | T | T | | | | | | | | | | | |
| | recurring charge, per Entrance Cable | | | CLO | PE1BD | | 794 22 | | 22.54 | | | | | | | |
| - 1 | Physical Collocation - Fiber Cable Support Structure, per Entrance Cable | | | | | | | | 22.54 | | | | | | | |
| _ | Cable | - | ┼ | CLO | PE1PM | 21.33 | | | | | | | | | | |
| | Physical Collocation - Fiber Entrance Cable Installation, per Fiber | | | CLO | PE1ED | } | | | | | | | | | | |
| | LLOCATION | | | CLO | PETEU | | 3.87 | | | | | | | | | |
| Applic | cation | | | | | | | | L1 | | L | لــــــا | | | | |
| | Virtual Collocation - Application Fee Virtual Collocation - Co-Carrier Cross Connects/Direct Connect, | ļ | | AMTFS | EAF | | 1.207 95 | | 0.51 | | | | | | | |
| ŀ | Application Fee, per application | | | AMTES | | | | | | | | | | | | |
| | Virtual Collocation Administrative Only - Application Fee | +- | ┼ | AMTES | VE1CA VE1AF | | 584.42 | · | | | | | | | | |
| Space | e Preparation | | - | 17 | IVETAP | 1 | 743.66 | | | | L | L | | | | |
| | Virtual Collocation - Floor Space, per sq. ft. | 1 | | AMTES | ESPVX | 3.95 | | | | | | | | | | |
| Powe | Virtual Collocation - Power, per fused amp | , | | AMTFS | ESPAX | | | | J | | | | | L | | L |
| + | Virtual Collocation - 2-wire cross-connect, loop, provisioning | | | UAL, UHL, UCL, UEQ, UNCVX, UNCDX, UNCNX UEA, UHL, UCL, | UEAC2 | 0.0317 | 12.32 | 11 83 | 6.04 | 5.45 | | | | | | |
| | Virtual Collocation - 4-wire cross-connect, loop, provisioning | | | UDL, UNCVX, UNCDX | UEAC4 | 0.0634 | 12.42 | 11 90 | 6.40 | 5.74 | | | | | | |
| | Virtual collocation - Special Access & UNE cross-connect per DS1 | | | ULR, UXTD1, UNC1X, ULDD1, U1TD1, USLEL, UNLD1, USL, UEPEX, UEPDX | CNC1X | 1 12 | 22.08 | 15.96 | 6.42 | 5.80 | | | | | | |
| | Virtual collocation - Special Access & UNE, cross-connect per DS3 | | | USL, UE3, U1TD3, UXTS1, UXTD3, UNC3X, UNCSX, ULDD3, U1TS1, ULDS1, UDLSX, UNLD3, XDEST | CND3X | 14.21 | 20.94 | 15.23 | 7.39 | 5.93 | | | | | | |
| | Virtual Collocation - 2-Fiber Cross Connects | | | UDL12, UDLO3, U1T48, U1T12, U1TO3, ULDO3, ULD12, ULD48, UDF | CNC2F | 2.86 | 20.94 | 15.23 | 7.40 | 5.93 | | | | | | |
| | Virtual Collocation - 4-Fiber Cross Connects | | | UDL12, UDLO3, U1T48, U1T12, U1TO3, ULDO3, ULD12, ULD48, UDF | CNC4F | 5 71 | 25.61 | 19 90 | 9.73 | 8.26 | | | | | | |
| _ | Virtual Collocation - Co-Camer Cross Connects/Direct Connect - | | | AMTFS | VE1CB | 0.001 | 23.01 | 19 90 | 9.73 | 8.26 | | | | | | |
| | Fiber Cable Support Structure, per linear foot, per cable | | | | | | | | | | | 1 | _ | | | |
| | Finer Cable Support Structure, per linear foot, per cable Virtual Colocation - Co-Carrier Cross Connects/Direct Connect Copper/Coax Cable Support Structure, per linear foot, per cable | | | AMTFS UEPSX, UEPSB, | VE1CD | 0.0015 | | | | | | | | | | |

| OLLOC | ATI | ON - South Carolina | | | | | | | | | | | | Att: 4 Exh: B | | | |
|---------|--------|--|----------------|--------------|-------------------------|----------------|--|------------------|--------------|--------------|--------------|---|--|--|--|---|--|
| EGOR | Υ | RATE ELEMENTS | Interim | Zone | BCS | usoc | - | | RATES(S) | | | Svc Order Submitted Elec per LSR | | Incremental Charge - Manual Svc Order vs. Electronic- 1st | Incremental Charge - Manual Svc Order vs. Electronic- Add'I | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Increment Charge Manual St Order vs Electronic Disc Add |
| | - | | | - | | | Rec | Nonrec | | Nonrecurring | | 00150 | | | Rates(\$) | 1 | T |
| CF. | :A | | | L | | l | نـــــــــــــــــــــــــــــــــــــ | First | Add'l | First | Addil | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| 1 | | Virtual Collocation - CFA Information Resend Request, per | | | Ţ | | T | | | | · | T | , | T | | | |
| ŀ | | Premises, per Arrangement, per request | | | AMTFS | VE1QR | | 77,71 | | | | 1 | | | 1 | l | 1 |
| Ca | ble R | ecords - Note: The rates in the First & Additional columns will a | ctually b | e bille | d as "Initial I" & "Sul | bsequent S" re | spectively | | | | | · | | <u> </u> | | <u> </u> | 4 |
| | | Virtual Collocation Cable Records - per request | | | AMTFS | VE1BA | | 760.98 | S 489.20 | 133.29 | | 1 | T | | | | T |
| 1 | | Virtual Collocation Cable Records - VG/DS0 Cable, per cable | | | | | | | | | | 1 | | | | | |
| | | record | | <u> </u> | AMTFS | VE18B | | 327.65 | | 189.54 | | | | | | | |
| | | Virtual Collocation Cable Records - VG/DS0 Cable, per each 100 pair | | | AMTES | | 1 | | | | | | | | | | |
| - | | Virtual Collocation Cable Records - DS1, per T1TIE | | ├ | AMTES | VE1BC VE1BD | | 4.82 | | 5 91 | | ļ | | | | | |
| | | Virtual Collocation Cable Records - DS3, per T3TIE | | ₩ | AMTES | VE1BE | | 2.26 7.90 | | 2.77 | | | | <u> </u> | | | |
| | | Virtual Collocation Cable Records - Fiber Cable, per 99 fiber | | - | IAM173 | VEIBE | | 7.90 | | 9 68 | | + | | | | <u> </u> | |
| | | records | | 1 | AMTES | VE1BF | 1 | 84.68 | | 77.30 | | | | | | | ł |
| | | Virtual Collocation Cable Records - CAT 5/RJ45 | | 1 | AMTES | VÉ1B5 | + | 2.26 | | 2.77 | | | | | | | + |
| Se | curity | , | | | | 1.0.00 | 1 | | | | | | L | L | | ــــــــــــــــــــــــــــــــــــــ | |
| | | Virtual collocation - Security escort, basic time, normally scheduled | | | | | T | | | | | | l | | 1 | | T |
| | | work hours | | ļ | AMTFS | SPTBX | | 16.96 | 10.75 | | | | | | İ | | |
| | | Virtual collocation - Security escort, overtime, outside of normally | | | | | | | | | | | | | | | 1 |
| \perp | | scheduled work hours on a normal working day | | ــــ | AMTES | SPTOX | | 22 10 | 13.89 | | | 1 | L | <u> </u> | | | |
| - 1 | | Virtual collocation - Security escort, premium time, outside of a | | | | | | | | | | | T | | Ì | | |
| | -1-4 | scheduled work day | l | L | AMTES | SPTPX | 1 | 27.23 | 17.02 | L | L | 1 | 1 | | <u> </u> | | 1 |
| Ma | ainten | | | | Lives | 1222 | | | | | , | - , | · | | , | | |
| | | Virtual collocation - Maintenance in CO - Basic, per half hour | | | AMTFS | CTRLX | · | 27.99 | 10.75 | | | | ļ | ļ | L | ļ | |
| | | Virtual collocation - Maintenance in CO - Overtime, per nalf hour | ļ | | AMTES | COTOM | ł | | 40.00 | | | | | 1 | ļ | | |
| | - | virtual collocation - Maintenance in CO - Overtime, per half hour | | ┼ | AMIFS | SPTOM | | 36.56 | 13 89 | | | + | | | ļ | | + |
| į. | | Virtual collocation - Maintenance in CO - Premium per half hour | | 1 | AMTES | SPTPM | | 45.12 | 17.02 | 1 | 1 | i | | | | I | |
| En | ntranc | e Cable | | 1 | 17 | 101 11 141 | | 43.12 | 17.02 | · | 1 | | | I | | | |
| _ | | Virtual Collocation - Cable Installation Charge, per cable | | т | AMTES | ESPCX | 1 | 794.22 | | 22.54 | 1 | T | Ţ | | 1 | | Т |
| | | Virtual Collocation - Cable Support Structure, per cable | · | +- | AMTES | ESPSX | 18.66 | 15.122 | | 1 | | 1 | | | | 1 | 1 |
| LLOCA | TION | IN THE REMOTE SITE | | 1 | T | | | | | | | | 1 | | | 1 | † |
| Ph | hysica | Remote Site Collocation | | | | | | | | ************ | <u> </u> | | <u> </u> | | • | | |
| | | Physical Collocation in the Remote Site - Application Fee | | | CLORS | PE1RA | | 308.38 | | 168.60 | | | | | | | |
| | | Cabinet Space in the Remote Site per Bay/ Rack | <u> </u> | - | CLORS | PETRB | 246 44 | | | l | ļ | | | i | | | |
| - 1 | | | | 1 | | | | | | | | | | | | i | |
| | | Physical Collocation in the Remote Site - Security Access - Key | ↓ | - | CLORS | PE1RD | | 13,13 | | | ļ | | ļ <u>.</u> | | | ↓ | |
| - 1 | | Physical Collocation in the Remote Site - Space Availability Report | 4 | 1 | | | | | | | | 1 | | 1 | 1 | 1 | 1 |
| | | per Premises Requested | ļ | + | CLORS | PE1SR | | 116.13 | | ļ | | + | ļ | ļ | <u> </u> | | +- |
| ı | | Physical Collocation in the Remote Site - Remote Site CLLI Code Request, per CLLI Code Requested | İ | | CLORS | PE1RE | | 37.64 | | | ļ | i | | | İ | | |
| | | Remote Site DLEC Data (BRSDD), per Compact Disk, per CO | - | + | CLORS | PE1RR | | 234.50 | | | | + | | | | | + |
| - | | Physical Collocation - Security Escort for Basic Time - normally | - | + | CLONS | IFEINN | + | 234.30 | | + | | | + | + | + | | + |
| 1 | | scheduled work, per half hour | 1 | 1 | CLORS | PE1BT | | 16.96 | 10.75 | :1 | 1 | 1 | | 1 | | | 1 |
| - | | Physical Collocation - Security Escort for Overtime - outside of | + | +- | Jocomo | - 1-2-5 | 1 | 70.50 | 10:15 | 1 | | _ | | † | †·· · · · - | | - |
| i | | normally scheduled working hours on a scheduled work day, per | ĺ | | | | | | 1 | | 1 | İ | | | | 1 | |
| | | half hour | | | CLORS | PE1OT | ļ. | 22.10 | 13 89 | 1 | 1 | | 1 | 1 | | | 1 |
| | | Physical Collocation - Security Escort for Premium Time - outside | | 1 | | | | 1 | | | | | 1 | | | 1 | 7 |
| | | of scheduled work day, per half hour | | | CLORS | PE1PT | ŀ | 27.23 | 17.02 | ! | | | | l | | J | |
| Ac | djacer | nt Remote Site Collocation | | | | | | | | | | | | | _, | | |
| | | Remote Site-Adjacent Collocation-Application Fee | | | CLORS | PE1RU | | 755.62 | 755.62 | | | | .1 | | <u> </u> | <u></u> | |
| | | | | | | | | | | | 1 | | 1 | | | | |
| _ | | Remote Site-Adjacent Collocation - Real Estate, per square foot | | | CLORS | PE1RT | 0.134 | ļ | <u></u> | 1 | | . | | + | | + | + |
| | | Decree Advances Colleges 400 | 1 | | CLORS | PE1RS | | | 1 | 1 | 1 | | | | i | 1 | |
| | OTE | Remote Site-Adjacent Collocation - AC Power, per breaker amp If Security Escort and/or Add'l Engineering Fees become neces | 1 | | | | 6.27 | | 7100 | | ٠ | | | | | | |
| | | If Security Escort and/or Add Lengineering Fees become neces Remote Site Collocation | sary for | aujac | en remote site colic | cauon, me Pa | rues wai negotia | we appropriate i | a.c.a. | | | | | | | | |
| VI | uai | Virtual Collocation in the Remote Site - Application Fee | γ | _ | VE1RS | VETRB | 1 | 616.76 | | 337.19 | Т | Ţ | T | T | T | T | T |
| | | Virtual Collocation in the hemote Site - Application Fee | | + | T+CING | VEIND | + | 0.0.76 | | 357.19 | | + | + | 1 | | 1 | 1 |
| | | Virtual Collocation in the Remote Site - Per Bay/Rack of Space | 1 | ı | VEIRS | VE1RC | 246.44 | 1 | 1 | 1 | 1 | 1 | | 1 | 1 | 1 | 1 |
| | | Virtual Collocation in the Remote Site - Space Availability Report | † | | 1 | 1.5 | 1 2.0.4. | † | · · · · · · | | | 1 | 1 | 1 | 1 | | 1 |
| | | per Premises requested | | 1 | VE1RS | VEIRA | 1 | 232.25 | 1 | 1 | | | | 1 . | 1 | 1 | |
| | | Virtual Collocation in the Remote Site - Remote Site CLLI Code | 1 | + | | | 1 | 1 | | 1 | 1 | 1 | 1 | 1 | | 1 | |
| | | | | í | | 1 | 1 | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | 1 |
| | | Request, per CLLI Code Requested | | 1 | VE1RS | VE1RL | 1 | 75.27 | 1 | | | | | | | | |

| COLLOCAT | ION - South Carolina | | | · · · · · · · · · · · · · · · · · · · | | | | | | | | | Att: 4 Exh: B | | | |
|----------|--|---------|------|---------------------------------------|-------|--------|----------|-----------|--------------|------------|-------------|-------|---------------|---------------------------------------|---|--|
| CATEGORY | RATE ELEMENTS | Interim | Zone | BCS | usoc | - | | RATES(\$) | | | | | Incremental | Incremental Charge - | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Charge - |
| | | | | | | | Nonrec | urring | Nonrecurring | Disconnect | | | oss | Rates(\$) | | |
| | | | | | | Rec | First | Add'i | First | Add'l | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | Adjacent Collocation - Space Charge per Sq. Ft | | | CLOAC | PE1JA | 0.0939 | | | | | | | | 1 | | |
| | Adjacent Collocation - Electrical Facility Charge per Linear Ft. | | | CLOAC | PE1JC | 6.40 | | | | | | | | · · · · · · · · · · · · · · · · · · · | | |
| | Adjacent Collocation - 2-Wire Cross-Connects | | | UEANL,UEQ,UEA,U CL, UAL, UHL, UDN | | 0.0264 | 12.32 | 11.83 | 6.04 | 5.45 | | | | | | |
| | Adjacent Collocation - 4-Wire Cross-Connects | | | UEA,UHL,UDL,UCL | PE1JF | 0 0527 | 12.42 | 11.90 | 6 40 | 5.74 | | | | | | |
| | Adjacent Collocation - DS1 Cross-Connects | | | USL | PE1JG | 1.03 | 22.08 | 15.96 | 6.42 | 5.80 | | | | | | |
| | Adjacent Collocation - DS3 Cross-Connects | | | UE3 | PE1JH | 14.00 | 20.94 | 15.23 | 7.39 | 5.93 | | | | | | |
| | Adjacent Collocation - 2-Fiber Cross-Connect | | T - | CLOAC | PE1JJ | 2.37 | 20.94 | 15.23 | 7.40 | 5.93 | | | | | | |
| | Adjacent Collocation - 4-Fiber Cross-Connect | T | I | CLOAC | PE1JK | 4.53 | 25.61 | 19.90 | 9.73 | 8.26 | | | | | | 1 |
| | Adjacent Collocation - Application Fee | T | | CLOAC | PE1JB | | 1,580.20 | | | | | 1 | | 1 | | |
| | Adjacent Collocation - 120V, Single Phase Standby Power Rate per AC Breaker Amp | | | CLOAC | PE1JL | 5.67 | | | | | | | | | | |
| | Adjacent Collocation - 240V, Single Phase Standby Power Rate per AC Breaker Amp | | | CLOAC | PE1JM | 11.36 | | | | | | | | 1 | | |
| | Adjacent Collocation - 120V, Three Phase Standby Power Rate per AC Breaker Amp | | | CLOAG | PEIJN | 17.03 | | | | | | | | | | |
| | Adjacent Collocation - 277V, Three Phase Standby Power Rate per AC Breaker Amp | | | CLOAC | PE1JO | 39.33 | | | | | | | | | | |

| OOLLOG | ATION - Tennessee | , | | | | | | | | | | | Att: 4 Exh: B | | | |
|----------|---|--|--|---------------------------------|----------------|--------------|-----------------------|-------------|--------------|--------------|---|-------|--|--|---|--|
| CATEGORY | 7 PATE ELEMENTS | Interim | Zone | BCS | usoc | - | | RATES(S) | | | Svc Order Submitted Elec per LSR | | Incremental Charge - Manual Svc Order vs. Electronic- 1st | incremental Charge - Manual Svc Order vs. Electronic- Add'l | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Increment: Charge - Manual Sv Order vs. Electronic Disc Add |
| | | + | +- | | ├ ─ | Rec | Nonrecurring First | | Nonrecurring | | | | oss | Rates(\$) | | |
| | | | - | | | | First | Add'l | First | Add'I | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | COLLOCATION Dication | | | | | | | | · | | + | | | | | |
| 1700 | Physical Collocation - Initial Application Fee | , | | 10.0 | | | | | - | · | | | L | | L | |
| | Physical Collocation - Subsequent Application Fee | | ├ | CLO | PE1BA PE1CA | | 1.285.98 | | | | | | | | | Γ |
| | Physical Collocation - Co-Carrier Cross Connects/Direct Connect, | 1 | \vdash | 020 | FEICA | | 1,085.48 | | <u> </u> | | ļ | | | | | |
| | Application Fee, per application | L | <u> </u> | CLO | PE1DT | 1 | 585.09 | | i | į | | | | | | |
| į į | Physical Collocation - Power Reconfiguration Only, Application Fee | 1 | | | | | | | | † | | | | | | |
| | Physical Collocation Administrative Only - Application Fee | | | CLO | PE1PR | | 400.10 | | | | | | | | | |
| Spa | ce Preparation | 1 | Ь | ICLO . | PE1BL | L | 743.25 | | L | | | | | | | |
| | Physical Collocation - Floor Space, per sq feet | Т | T | CLO | PEIPJ | 5.94 | | · | 1 | | | | | | | |
| | Physical Collocation - Space Enclosure, welded wire, first 50 | | | | 1 | 3.51 | | | | | | | | | | |
| | square feet Physical Collocation - Space enclosure, welded wire, first 100 | ₩- | <u> </u> | CLO | PE18X | 197.09 | | | | 1 | | | | | | |
| | square feet | 1 | l | CLO | DE-0 | | | | | | 1 | | | _ | | · · · · · · · · · · · · · · · · · · · |
| | Physical Collocation - Space enclosure, welded wire, each | ┼ | ├ | CLO | PE1BW | 218.53 | | | | ļ | | | | | | |
| | additional 50 square feet | | | CLO | PE1CW | 21.44 | | | | 1 | | | | | | |
| | Physical Collocation - Space Preparation - C.O. Modification per | | | | | 21.44 | | ···· | | | | | | | | <u> </u> |
| | square ft. | ļ | L | CLO | PE1SK | 2.74 | | | | | | | | | | |
| | Physical Collocation - Space Preparation, Common Systems Modifications-Cageless, per square foot | | 1 | | | | | | | | 1 | | | | | - |
| | Physical Collocation - Space Preparation - Common Systems | | | Cró | PE1SL | 2.95 | | | | | | | | | | |
| | Modifications-Caged, per cage | | i | cro | PE1SM | 100.14 | | | ł | | | | | | | |
| | | | | - | r E I GIW | 100.14 | | | | | | | | | | |
| | Physical Collocation - Space Preparation - Firm Order Processing | <u> </u> | <u> </u> | CLO | PE1SJ | l | 1,204.00 | | | | Ì | | | | | |
| | Physical Collocation - Space Availability Report, per Central Office Requested | 1 | | | | | | | | | 1 | | | | | |
| Pow | | <u> </u> | <u> </u> | CLO | PE1SR | L | 2.027.00 | | | <u> </u> | | | | | | |
| | Physical Collocation - Power, -48V DC Power - per Fused Amp | Т. | Т | 1 | T | | | | | | | | | | | |
| | Requested | ĺ | | CLO | PE1PL | 8 87 | | | | | Į. | | | | | |
| | Physical Collocation - Power, 120V AC Power, Single Phase, per | | | | | | | | | | | | | | | |
| | Breaker Amp | ⊢ | <u> </u> | CLO | PE1FB | 5.60 | | | | | | | | | | |
| | Physical Collocation - Power, 240V AC Power, Single Phase, per Breaker Amp | ļ. | | cro | 05450 | | | | | | T | | | | | |
| | Physical Collocation - Power, 120V AC Power, Three Phase, per | ┼── | ├ | CLO | PE1FD | 11.22 | | | | | | | | | | <u> </u> |
| | Breaker Amp | | | CLO | PETFE | 16.82 | | | ĺ | | | | | | | |
| | Physical Collocation - Power, 277V AC Power, Three Phase, per | | | | | | | | | | - | | | | | |
| Cros | Breaker Amp | <u> </u> | | CLO | PE1FG | 38.84 | | | | 1 | | | | | | |
| Cros | ss Connects (Cross Connects, Co-Carrier Cross Connects, and Po | rts) | , - | Tue Avy Lie o | | , | | | | | | | | | | <u> </u> |
| - 1 | | | | UEANL,UEQ. UNCNX, UEA, UCL. | ì | | | | } | | | | | | | |
| l | | ĺ | ŀ | UAL, UHL, UDN. | | | | | | | | | | | | |
| | Physical Collocation - 2-wire cross-connect, loop, provisioning | | | UNCVX | PE1P2 | 0.033 | 33.82 | 31.92 | l | | 1 1 | | | | | |
| l | DV 10 1 1 | | ļ — | UEA, UHL, UNCVX, | | | | | | | | | | | | |
| | Physical Collocation - 4-wire cross-connect, loop, provisioning | | | UNCDX, UCL, UDL | PE1P4 | 0.066 | 33.94 | 31.95 | | | | | | | | |
| | | | | WDS1L, WDS1S, UXTD1, ULDD1, | | | | | | |] | | | | | |
| | | | | USLEL, UNLD1. | | | | | | | 1 1 | | | | | |
| i | | | | U1TD1, UNC1X, | | | | | | | | | | | | |
| | | | | UEPSR, UEPSB, | | | | | | | 1 | | | | | |
| | Physical Cofession DC4 Costs Costs (CD) | | | UEPSE, UEPSP, | | ŀ | | | C | | | | | | | |
| | Physical Collocation -DS1 Cross-Connect for Physical Collocation, provisioning | | | USL, UEPEX, UEPDX | PE1P1 | | | | | 1 | | | | | | 1 |
| | | + | ╆ | UE3, U1TD3, | FEIFI | 1.51 | 53.27 | 40.16 | | | | | | | | |
| | | | | UXTD3, UXTS1, | | | | | | | | | | | | 1 |
| | 1 | | | UNC3X, UNCSX, | | |] | | | 1 | | | | | | 1 |
| | | | 1 | ULDD3, U1TS1, | | | İ | | | i | | | | | | 1 |
| | | 1 | 1 | ULD\$1, UNLD3, UEPEX, UEPDX, | | | İ | | | I | | | | | | 1 |
| I . | | 1 | 1 | UEPSR, UEPSB, | | | | | | I | | | | į | - | ĺ |
| 1 | Physical Collocation - DS3 Cross-Connect, provisioning | | | | | | | | | | | | | | | |

| OLLOCATI | ION - Tennessee | | | | | | | | | | | | Att: 4 Exh: B | | | |
|----------|---|--------------|-------------|--|----------------|--------------|--------------------|-------------|----------------|--------------|---|---|--|--|---|--|
| ATEGORY | RATE ELEMENTS | Interim | Zone | BCS | usoc | | | RATES(S) | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic- 1st | Incremental Charge - Manual Svc Order vs. Electronic- Add'l | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Incrementa Charge - Manual Svo Order vs. Electronic- Disc Add'l |
| | | | | | } | Rec | Nonrecurring | | Nonrecurring | | 50150 | SOMAN | | Rates(\$) SOMAN | SOMAN | SOMAN |
| | Physical Collocation - 2-Fiber Cross-Connect | | | CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF ULDO3, ULD12, ULD48, U1TO3, | PE1F2 | 15.64 | First 41 56 | Add'l 29.82 | First 12.96 | Add'l | | SOMAN | 2.69 | 2.69 | 1.56 | 1.56 |
| | Physical Collocation - 4-Fiber Cross-Connect | | | U1T12, U1T48, UDLO3, UDL12, UDF, UDFCX | PE1F4 | 28.11 | 50.53 | 38.78 | 16.97 | 14.35 | | | 2.69 | 2.69 | 1.56 | 1.50 |
| | Physical Collocation - Co-Carrier Cross Connects/Direct Connect Fiber Cable Support Structure, per linear foot, per cable. | | | CLO | PEIES | 0.0013 | | | | | | | | | | |
| | Physical Collocation - Co-Carrier Cross Connect/Direct Connect Copper/Coax Cable Support Structure, per linear foot, per cable. | | | CLO | PEIDS | 0 0019 | | | | | | | | | | |
| | Physical Collocation 2-Wire Cross Connect, Port | | | UEPSR, UEPSP, UEPSE, UEPSB, UEPSX, UEP2C | PE1R2 | 0.033 | | 31.92 | | | | | 20.35 | 10.54 | 13.32 | 1,4 |
| | Physical Collocation 4-Wire Cross Connect, Port | 1 | \bot | UEPEX, UEPDD | PE1R4 | 0.066 | 33.94 | 31.95 | | <u> </u> | | <u> </u> | 20.35 | 10.54 | 13.32 | 1.4 |
| Securi | Physical Collocation - Security Escort for Basic Time - normally scheduled work, per half hour | T | T | CLO | PE18T | | 33.91 | 21.49 | | T | T | | | | T | |
| | Physical Collocation - Security Escort for Overtime - outside of normally scheduled working hours on a scheduled work day, per half hour | | | CLO | PE1OT | | 44.17 | 27 76 | | | | | | | | |
| | Physical Collocation - Security Escort for Premium Time - outside of scheduled work day, per half hour | ļ | | CLO | PEIPT | | 54.42 | 34.02 | | | | | | | | |
| | Physical Collocation - Security Access System - Security System per Central Office Physical Collocation - Security Access System - New Card | - | - | CLO | PE1AX | 55.99 | | | | ļ | | | ļ | | | |
| | Activation, per Card Activation (First), per State Physical Collocation-Security Access System-Administrative | - | + | CLO | PE1A1 | 0.059 | 55.67 | | | | 1 | | | | ļ | |
| _ | Change, existing Access Card, per Request, per State, per Card Physical Collocation - Security Access System - Replace Lost or | - | - | CLO | PE1AA | | 15.61 | | | | - | | | | | |
| | Stolen Card, per Card | | - | CLO | PE1AR PE1AK | | 45.64 26.24 | | - | | + | | | | + | - |
| | Physical Colocation - Security Access - Initial Key, per Key Physical Colocation - Security Access - Key, Replace Lost or Stolen Key, per Key | | | Cro | PE1AL | | 26.24 | | | | | | | | | |
| CFA | Physical Collocation - CFA Information Resend Request, per premises, per arrangement, per request | T- | | CLO | PE1C9 | T | 77.67 | | | Ť | | T | | | | |
| Cable | Records | | | | T | | | · | | | | | | | т—— | |
| | Physical Collocation - Cable Records, per request Physical Collocation, Cable Records, VG/DS0 Cable, per cable record (maximum 3600 records) | + | + | CLO | PE1CD | | 1,711.00 925.06 | | | | | | | | | |
| | Physical Collocation, Cable Records, VG/DS0 Cable, per each 100 pair Physical Collocation, Cable Records, DS1, per T1 TIE | ļ | | CLO | PE1CO PE1C1 | | 18.05 | | | | | - | | | ļ | |
| | Physical Colocation, Cable Records, DS3, per T3 TiE Physical Colocation - Cable Records, Fiber Cable, per cable record (maximum 99 records) | + | + | CLO | PE1C3 | | 29.57 | | | | | | | | | |
| Virtua | Physical Collocation, Cable Records, CAT5/RJ45 | | | CLO | PE1C5 | | 8.45 | | | | | | | | | |
| | Physical Collocation - Virtual to Physical Collocation Relocation, per Voice Grade Circuit Physical Collocation - Virtual to Physical Collocation Relocation, | + | +- | CLO | PE18V | | 33.00 | | | - | + | | - | - | | - |
| | per DSO Circuit Physical Collocation - Virtual to Physical Collocation Relocation, per DS1 Circuit | - | - | CLO | PE1BO PE1B1 | + | 33.00 52.00 | | | | | | | | | |
| | Physical Collocation - Virtual to Physical Collocation Relocation, per DS3 Circuit | 1 | 1 | cro _ | PE183 | | 52.00 | 1 | | | | | | | | |

| OLLUCA | TION - Tennessee | , | | | | | | | | | | | Att: 4 Exh: B | | | |
|-------------|--|-------------|--------------|--|----------------|--|--------------|----------|--------------|--|---|---|--|--|---|---|
| CATEGORY | RATE ELEMENTS | Interim | Zone | BCS | usoc | - | | RATES(S) | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic- 1st | Incremental Charge - Manual Svc Order vs. Electronic- Add'l | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Incremental Charge - Manual Svo Order vs. Electronic- Disc Add'l |
| | | | | | | Rec | Nonrecurring | | Nonrecurring | Disconnect | <u> </u> | L | oss | Rates(\$) | | L |
| | District to the state of the st | ļ | . | | | nec | First | Add'l | First | Add'I | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | Physical Collocation - Virtual to Physical Collocation In-Place, Per Voice Grade Circuit | | ļ | сьо | PE1BR | | 21.11 | | | | | | | | | |
| | Physical Collocation Virtual to Physical Collocation In-Place. Per DSO Circuit Physical Collocation - Virtual to Physical Collocation In-Place, Per | ļ | <u> </u> | cro | PE18P | | 21.11 | | | | | | | | | |
| | DS1 Circuit | 1 | <u> </u> | CLO | PE1BS | | 30.69 | | | | | | | | | |
| | Physical Collocation - Virtual to Physical Collocation In-Place, per DS3 Circuit | | <u></u> | CLO | PE1BE | | 30.69 | _ | | | | | | | | |
| Entra | IRraying Coloration Fiber Cable State of State o | | , | | , | | | | | | | | | | | - |
| | Physical Collocation - Fiber Cable Support Structure, per Entrance Cable | <u>'</u> | | CLO | PE1PM | 19.80 | | | | | | | | | | |
| | Physical Collocation - Fiber Entrance Cable per Cable (CO manhole to vault splice) | ļ | <u> </u> | CLO | PE1EC | | 1.071.00 | | 43.10 | | | | | | | |
| /IDTUAL CO | Physical Collocation - Fiber Entrance Cable Installation, per Fiber | <u> </u> | | сго | PE1ED | | 7.29 | | | | | | | | | |
| | ication | 1 | Ь_ | L | | ــــــــــــــــــــــــــــــــــــــ | L | | l | | | 1 | l | | | |
| Appi | Virtual Collocation - Application Fee | | · | AMTEC | Trac | , | | | r | | , | , | , | | · · · · · · · · · · · · · · · · · · · | |
| | Virtual Collocation - Application Fee Virtual Collocation - Co-Carrier Cross Connects/Direct Connect, | + | ╅ | AMTFS | EAF | | 2.633.00 | | | | | ļ | 2.07 | 2.81 | 0.67 | 1.41 |
| | Application Fee, per application | | 1 | AMTES | VE1CA | | 585.09 | | | | 1 | i | | i | | |
| | Virtual Collocation Administrative Only - Application Fee | † | + | AMTFS | VE1CA VE1AF | + | 743.25 | | | | | | | | | ļ |
| Spac | e Preparation | | | r | TACINE | 1 | /43.25 | L | | ٠ | | | 1 | L | L | L |
| 1 | Virtual Collocation - Floor Space, per sq. ft. | T | 1 | AMTES | ESPVX | 3.91 | | | Υ | 1 | | T | | | | ,, |
| Pow | | | | | 1-0. 10 | 3.91 | | | | | ٠ | 1 | <u> </u> | 1 | L | l |
| | Virtual Collocation - Power, per fused amp | 1 | T | AMTES | ESPAX | 6.79 | T | | | 1 | T | 1 | т | T | T | T |
| Cros | s Connects (Cross Connects, Co-Carrier Cross Connects, and Po | orts) | • | · | · | | | | 1. | · | | · | · | L | L | J |
| | Virtual Collocation - 2-wire cross-connect, loop, provisioning | - | | UEANL, UEA, UDN. UAL. UHL, UCL, UEQ, UNCVX, UNCDX, UNCNX UEA, UHL, UCL, | UEAC2 | 0.57 | 11.62 | 9.90 | 10.38 | 8.66 | | | 2.07 | 2.81 | 0.67 | 1,4 |
| | Virtual Collocation - 4-wire cross-connect, loop, provisioning | | | UDL, UNCVX, | UEAC4 | 0.57 | 11.81 | 10.04 | 10.44 | 8.67 | | | 2.07 | 2.81 | 0.67 | 1.4 |
| | Virtual collocation - Special Access & UNE, cross-connect per DS1 | | | ULR, UXTD1. UNC1X, ULDD1, U1TD1. USLEL. UNLD1, USL. UEPEX, UEPDX | CNC1X | 1.32 | | 17.76 | | | | | 2.07 | 2.81 | 0.67 | |
| | Virtual collocation - Special Acess & UNE, cross-connect per DS: | 3 | | USL, UE3, U1TD3, UXTS1, UXTD3, UNC3X, UNCSX, ULDD3, U1TS1, ULDS1, UDLSX, UNLD3, XDEST | CND3X | 12.32 | 29.97 | 16.30 | 12.03 | 8.99 | | | 2.07 | 2.81 | 0.67 | 1,4 |
| | | | | UDL12, UDLO3, U1T48, U1T12, U1TO3, ULDO3, | | | | | | | | | | | | |
| | Virtual Collocation - 2-Fiber Cross Connects | +- | + | ULD12, ULD48, UDI | - CNC2F | 3.03 | 41.56 | 29 82 | 12.96 | 10.34 | 4 | | 2.69 | 2.69 | 1.56 | 1.5 |
| | Virtual Collocation - 4-Fiber Cross Connects | | | UDL12, UDLO3, U1T48, U1T12, U1TO3, ULDO3, ULD12, ULD48, UDI | F CNC4F | 6.06 | 50.53 | 38.78 | 16.97 | 14.35 | 5 | | 2.69 | 2.69 | 1.56 | 1.5 |
| | Virtual Collocation - Co-Carrier Cross Connects/Direct Connect - Fiber Cable Support Structure, per linear foot, per cable | | | AMTFS | VE1CB | 0 0013 | | | | | | | | | | |
| | Virtual Collocation - Co-Carrier Cross Connects/Direct Connect - | | | | 146100 | 0.0013 | | | | | | 1 | 1 | | | |
| | | 1 | 1 | AMTES | VE1CD | 0.0019 | · I | 1 | 1 | | 1 | ı | 1 | 1 | I | 1 |
| | Copper/Coax Cable Support Structure, per linear foot, per cable | | | | I V E I C U | | | | | | | | | | | , |
| | | - | | UEPSX, UEPSB. UEPSE, UEPSP, | | | | | | | | | | | | |
| | Copper/Coax Cable Support Structure, per linear foot, per cable Virtual Collocation 2-Wire Cross Connect. Port | | | UEPSX, UEPSB. | VE1R2 | 0.57 | | 9.90 | 10.38 | 8.66 | 5 | | 20.35 | 10.54 | 13.32 | 1.4 |

Version, 2Q07 Std ICA 04/26/07

| OLLOCA | TION - Tennessee | | | | | | | | | | | | Att: 4 Exh: B | | | |
|-------------|---|--|----------------|--|------------------------------------|--|-----------------------|----------|--|--|---|--|--|--|---|---|
| ATEGORY | RATE ELEMENTS | Interim | Zone | BCS | usoc | · | | RATES(S) | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | Incremental Charge - Manual Svc Order vs. Electronic- 1st | Incremental Charge - Manual Svc Order vs. Electronic- Add'l | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Incrementa Charge - Manual Svo Order vs. Electronic Disc Add'l |
| | | - | - | ļ | | | Name | | | Disco | | | | | | L |
| | | | | | | Rec | Nonrecurring First | Add'l | Nonrecurring First | Add'I | SOMEC | SOMAN | | Rates(\$) SQMAN | SOMAN | SOMAN |
| CFA | | | | · | | | 7.101 | | 1 1131 | | JOINEC | JUMAN | JOWAN | SOMAIN | SUMAN | SOWAN |
| 1 | Virtual Collocation - CFA Information Resend Request, per | | | | | | | | | | 1 | | | | | |
| Cabl | Premises, per Arrangement, per request | 1 | ا | AMTES | VE1QR | <u> </u> | 77.67 | | | <u> </u> | 1 | | | | | <u> </u> |
| Cabi | e Records Virtual Collocation Cable Records - per request | | , | AMTES | | · | | | | | | | | | | |
| | Virtual Collocation Cable Records - VG/DS0 Cable, per cable | ├ | ╁ | AMIFS | VE1BA | | 1,711.00 | | | | | ļ | | | | |
| | record | 1 | 1 | AMTFS | VE1BB | | 925.06 | | | | 1 | | | | | |
| | Virtual Collocation Cable Records - VG/DS0 Cable, per each 100 | 1 | | | 1.2.00 | | 323.00 | | | - | | | | | | |
| | pair | | 1 | AMTFS | VE1BC | L | 18.05 | | | | [| | | | | |
| | Virtual Collocation Cable Records - DS1, per T1TIE | <u> </u> | <u> </u> | AMTFS | VE1BD | | 8.45 | | | | | | | | | |
| | Virtual Collocation Cable Records - DS3, per T3TIE Virtual Collocation Cable Records - Fiber Cable, per 99 fiber | | | AMTFS | VE1BE | | 29.57 | | | | | | | | | |
|) | records | | 1 | AMTES | VE1BF | | 370 40 | | | | 1 | | | | | 1 |
| _ | Virtual Collocation Cable Records - CAT 5/RJ45 | + | †— | AMTES | VE1B5 | | 279.42 8.45 | | | | + | | | | | |
| Secu | urity | | | | 1.2.05 | + | 0.43 | | <u> </u> | | | | · · · · · · · · · · · · · · · · · · · | <u> </u> | L | L |
| | Virtual collocation - Security escort, basic time, normally scheduled | 1 | | | | T | T | | Γ | | 1 | | | | | I |
| | work hours | ↓ | ļ | AMTFS | SPTBX | L | 33.15 | 20.44 | L | L | | | 2.07 | 2.81 | 0.67 | 1.4 |
| | Virtual collocation - Security escort, overtime, outside of normally | | | | | | | | | | | | | | | |
| | scheduled work hours on a normal working day Virtual collocation - Security escort, premium time, outside of a | | + | AMTFS | SPTOX | | 41.50 | 25.61 | | | | ļ | 2.07 | 2.81 | 0.67 | 1. |
| ļ | scheduled work day | 1 | 1 | AMTES | SPTPX | 1 | 49.86 | | 1 | 1 | 1 | 1 | | | | ١. |
| Main | ntenance | | Ь | IAM IFS | ISPIPX | | 49.86 | 30.79 | L | J | | | 2.07 | 2.81 | 0.67 | 1. |
| | Virtual collocation - Maintenance in CO - Basic, per half hour | 1 | T | AMTFS | CTALX | T | 30.64 | | | | | 1 | 2.07 | 2.81 | 0.67 | 1. |
| | | † | _ | | TO THE S | | 30.04 | | | | | | 2.07 | 2.01 | 0.07 | ' |
| | Virtual collocation - Maintenance in CO - Overtime, per half hour | | ļ | AMTES | SPTOM | | 35.77 | | | ļ | | ļ | 2.07 | 2.81 | 0.67 | 1, |
| | Virtual collocation - Maintenance in CO - Premium per half hour | | 1 | AMTFS | SPTPM | | 40.90 | | | | | | 2.07 | 2.81 | 0.67 | 1. |
| Entr | ance Cable | | | | | | | | | | | | | | | |
| | Virtual Collocation - Cable Installation Charge, per cable | + | - | AMTFS | ESPCX | ļ | 1.749 00 | | | | | | 2.07 | 2.81 | 0.67 | 1. |
| OLI OCAT | Virtual Collocation - Cable Support Structure, per cable ION IN THE REMOTE SITE | + | | AMTFS | ESPSX | 17.87 | | | ļ | | | | | | | <u> </u> |
| | sical Remote Site Collocation | | | | 1 | .1 | L | | L | ــــــــــــــــــــــــــــــــــــــ | | L | L | | L | <u> </u> |
| 1 | Physical Collocation in the Remote Site - Application Fee | 7 | Т | CLORS | PEIRA | T | 580.20 | | 312.76 | | | | | | | |
| | Cabinet Space in the Remote Site per Bay/ Rack | | | CLORS | PE1RB | 220.41 | | | - | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | Physical Collocation in the Remote Site - Security Access - Key | | 1 | CLORS | PE1RD | | 24.69 | | | <u> </u> | | <u> </u> | | | | |
| l | Physical Collocation in the Remote Site - Space Availability Report | rt | 1 | | l | | | | | | l | | | l | l | |
| | per Premises Requested Physical Collocation in the Remote Site - Remote Site CLLI Code | 1 | | CLORS | PE1SR | 1 | 218.49 | | ļ | | | | | | - | ⊢ — |
| | Request, per CLLI Code Requested | ' | | CLORS | PE1RE | 1 | 70.81 | | | 1 | | | | | | |
| | Remote Site DLEC Data (BRSDD), per Compact Disk, per CO | | +- | CLORS | PEIRR | - | 234.15 | | + | | | | | | | + |
| | Physical Collocation - Security Escort for Basic Time - normally | + | † | 1555.15 | | 1 | 1 | | | | + | | | † | 1 | 1 |
| l | scheduled work, per half hour | \perp | \perp | CLORS | PE1BT | L | 33.91 | 21 49 | | | | <u></u> | | L | <u> </u> | |
| | Physical Collocation - Security Escort for Overtime - outside of | | T | | | | | | | | | | | | | |
| | normally scheduled working hours on a scheduled work day, per | | | 1 | 1 | | | | 1 | | | 1 | 1 | | | 1 |
| | half hour | +- | | CLORS | PE1OT | | 44.17 | 27.76 | | | | | | | | + |
| 1 | Physical Collocation - Security Escort for Premium Time - outside | , | 1 | CLORS | PEIPT | 1 | 54.42 | 34.02 | 1 | 1 | | 1 | | | | |
| i | | | 1 | IULUNO | ILCINI | | 1 54.42 | 34.02 | 1 | | | ٠ | ــــــــــــــــــــــــــــــــــــــ | | | |
| Artic | of scheduled work day, per half hour | | | | | | | | | | | | | | | 7 |
| Adja | acent Remote Site Collocation | 1 | 7 | | PEIRU | T | 755 62 | 755 62 | Τ | | | | 1 | | 1 | |
| Adja | | | | CLORS | PETRU | | 755.62 | 755 62 | - | | | | | | | |
| Adja | acent Remote Site Collocation | | | | PE1RU PE1RT | 0.134 | | 755 62 | | | | | | | | |
| Adja | Remote Site Adjacent Collocation - Application Fee Remote Site-Adjacent Collocation - Real Estate, per square fool | | | CLORS | PE1RT | | | 755 62 | | | | | | | | |
| | acent Remote Site Collocation Remote Site Adjacent Collocation-Application Fee Remote Site-Adjacent Collocation - Real Estate, per square fool Remote Site-Adjacent Collocation - AC Power, per breaker amp | suani fo | radiace | CLORS CLORS | PE1RT PE1RS | 6.27 | | | | | | | | | | |
| NO | Acent Remote Site Collocation Remote Site Adjacent Collocation-Application Fee Remote Site-Adjacent Collocation - Real Estate, per square fool Remote Site-Adjacent Collocation - AC Power, per breaker amp TE: 8 Security Escort and/or Add Engineering Fees become neces | ssary fo | r adjace | CLORS CLORS | PE1RT PE1RS | 6.27 | | | | | | | | | | |
| NO | acent Remote Site Collocation Remote Site Adjacent Collocation-Application Fee Remote Site-Adjacent Collocation - Real Estate, per square foot Remote Site-Adjacent Collocation - AC Power, per breaker amp TE: Recently Esco | ssary fo | r adjace | CLORS CLORS CLORS ent remote site coll | PE1RT PE1RS | 6.27 | | | 312.7 | | | | | | | |
| NO | acent Remote Site Collocation Remote Site-Adjacent Collocation-Application Fee Remote Site-Adjacent Collocation - Real Estate, per square fool Remote Site-Adjacent Collocation - AC Power, per breaker amp TE: If Security Escort and/or Add Engineering Fees become necesual Remote Site Collocation Virtual Collocation in the Remote Site - Application Fee | ssary fo | r adjace | CLORS CLORS | PE1RT PE1RS location, the Pa | 6.27 | te appropriate r | | | 3 | | | | | | |
| NO | acent Remote Site Collocation Remote Site Adjacent Collocation-Application Fee Remote Site-Adjacent Collocation - Real Estate, per square fool Remote Site-Adjacent Collocation - AC Power, per breaker amp TE: If Security Escort and/or Add! Engineering Fees become necesual Remote Site Collocation Virtual Collocation in the Remote Site - Application Fee Virtual Collocation in the Remote Site - Per Bay/Rack of Space | ssary fo | r adjace | CLORS CLORS CLORS ent remote site coll | PE1RT PE1RS location, the Pa | 6.27 | te appropriate r | | | 3 | | | | | | |
| NO | acent Remote Site Collocation Remote Site Adjacent Collocation-Application Fee Remote Site-Adjacent Collocation - Real Estate, per square fool Remote Site-Adjacent Collocation - AC Power, per breaker amp TE: If Security Escort and/or Add'l Engineering Fees become neces ual Remote Site Collocation in the Remote Site - Application Fee Virtual Collocation in the Remote Site - Per Bay/Rack of Space Virtual Collocation in the Remote Site - Space Availability Report | ssary to | r adjace | CLORS CLORS CLORS ent remote site coll VE1RS | PE1RT PE1RS location, the Pai | 6.27 rties will negotia | te appropriate r | | | 3 | | | | | | |
| NO | acent Remote Site Collocation Remote Site Adjacent Collocation-Application Fee Remote Site-Adjacent Collocation - Real Estate, per square foot Remote Site-Adjacent Collocation - AC Power, per breaker amp TE: R Security Escott and/or Add L'Engineering Fees become neces ual Remote Site Collocation Virtual Collocation in the Remote Site - Application Fee Virtual Collocation in the Remote Site - Per Bay/Rack of Space Virtual Collocation in the Remote Site - Space Availability Report per Premises requested. | ssary to | r adjace | CLORS CLORS CLORS ont remote site coll | PE1RS PE1RS location, the Pa | 6.27 rties will negotia | te appropriate r | | | | | | | | | |
| NO | acent Remote Site Collocation Remote Site Adjacent Collocation-Application Fee Remote Site-Adjacent Collocation - Real Estate, per square fool Remote Site-Adjacent Collocation - AC Power, per breaker amp TE: If Security Escort and/or Add'l Engineering Fees become neces ual Remote Site Collocation in the Remote Site - Application Fee Virtual Collocation in the Remote Site - Per Bay/Rack of Space Virtual Collocation in the Remote Site - Space Availability Report | ssary to | r adjace | CLORS CLORS CLORS ent remote site coll VE1RS | PE1RT PE1RS location, the Pai | 6.27 rties will negotia | te appropriate r | | | 3 | | | | | | |

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| | Adjacent Collocation - Space Charge per Sq. Ft. | | | CLOAC | PE1JA | 0.0656 | | | | | | | | | | <u> </u> |
| | Adjacent Collocation - Electrical Facility Charge per Linear Ft | | | CLOAC | PE1JC | 5.53 | | | | | | | † | | | |
| | Adjacent Collocation - 2-Wire Cross-Connects | | <u></u> | UEANL,UEQ,UEA,U CL, UAL, UHL, UDN | | 0.34 | 11.12 | 10.18 | 11.33 | 10.23 | | | 1.77 | 1.77 | | |
| | Adjacent Collocation - 4-Wire Cross-Connects | ↓ | ↓ | | PE1JF | 0.33 | 11.30 | 10.31 | 11.62 | 10.44 | | | 1.77 | 1.77 | | |
| | Adjacent Collocation - DS1 Cross-Connects | | ↓ | USL. | PE1JG | 1.70 | 28.39 | 16.88 | 11.65 | 10.54 | ļ | | 1.77 | 1.77 | | |
| | Adjacent Collocation - DS3 Cross-Connects | | ļ | UE3 | PE1JH | 19.03 | 26.23 | 15.51 | 13.40 | 10.77 | | | 1.77 | 1.77 | | |
| | Adjacent Collocation - 2-Fiber Cross-Connect | ļ | ļ | CLOAC | PE1JJ | 3.49 | 26.23 | 15.51 | 13.41 | 10.78 | | | 1.77 | 1.77 | | |
| | Adjacent Collocation - 4-Fiber Cross-Connect | 1 | | CLOAC | PE1JK | 6.50 | 29.75 | 19.02 | 17.60 | 14.97 | | | 1.77 | 1.77 | | |
| <u> </u> | Adjacent Collocation - Application Fee | 1 | 1 | CLOAC | PE1JB | | 2,973.00 | | 0.95 | | | | 0.00 | 0.00 | 0.00 | 0.0 |
| | Adjacent Collocation - 120V, Single Phase Standby Power Rate per AC Breaker Amp | | | CLOAC | PE1JL | 5.81 | | | | | | | | | | |
| | Adjacent Collocation - 240V, Single Phase Standby Power Rate per AC Breaker Amp | | | CLOAC | PE1JM | 11.64 | | | | | | | | | | |
| | Adjacent Collocation - 120V. Three Phase Standby Power Rate per AC Breaker Amp | | | CLOAC | PE1JN | 17.45 | | | | | | | | | | |
| | Adjacent Collocation - 277V, Three Phase Standby Power Rate per AC Breaker Amp | | | CLOAC | PE1JO | 40.30 | | | | | | | | | | |

Attachment 4 - Collocation Tennessee Regulatory Authority Election

- Intrado may elect the terms, conditions and rates pursuant to orders entered by the TRA in Dockets 97-01262, 99-00430, and 00-00544 for Collocation (TRA Option) for Tennessee. By electing the TRA Option, Intrado accepts the TRA rates, terms and conditions of this Exhibit C in their entirety in conjunction with the other terms and conditions of this Attachment.
- 1.1 Demarcation Point. AT&T will designate the point(s) of demarcation between Intrado's equipment and/or network facilities and AT&T's network facilities. Each Party will be responsible for the maintenance and operation of all equipment/facilities on its side of the demarcation point. For connections to AT&T's network, Intradomay request that the demarcation point be a POT bay in a common area within the AT&T Premises, which Intrado shall be responsible for providing and Intrado's AT&T Certified Supplier shall be responsible for installing and properly labeling/stenciling. Intrado's AT&T Certified Supplier shall also be responsible for installing the necessary cabling between Intrado's Collocation Space and the POT bay. Intrado, its agent, or Intrado's AT&T Certified Supplier must perform all required maintenance to the equipment/network facilities on its side of the demarcation point and may self-provision cross-connects that it requires within its own Collocation Space to activate service requests. If Intrado desires to avoid the use of a POT bay or any other intermediary device as contemplated by the TRA, AT&T shall negotiate alternative rates, terms and conditions for such requested demarcation point.
- Application Fee. The application fee for caged Collocation Space shall be the Application Cost Planning Fee for both Initial Applications and Subsequent Applications submitted by Intrado. Likewise, for cageless Collocation Space, the same Cageless Application Fee applies for both Initial Applications and Subsequent Applications placed by Intrado. AT&T will bill the appropriate nonrecurring application fee at the rates set forth in Exhibit C on the date that AT&T provides an Application Response to Intrado.
- 1.3 Space Preparation Fees. Intrado shall pay space preparation fees consisting of nonrecurring charges for Firm Order Processing and Power Cables, per cable. Nonrecurring fees will be assessed upon the Intrado's submission of Intrado's BFFO. In addition to the nonrecurring charges Intrado shall pay monthly recurring charges for grounding per location and

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space enclosures. The Space Enclosure fee is assessed per enclosure, per location with a one hundred (100) square foot minimum enclosure. The cost for additional square feet is applicable only when ordered with the first one hundred (100) square feet and shall be provided in fifty (50) square feet increments. The rates for Space Preparation are as set forth in Exhibit C.

- 1.4 <u>Floor Space.</u> Recurring charges for Land and Buildings are as set forth in Exhibit C and are based upon the number of square feet enclosed with a minimum requirement of 100 square feet.
- 1.5 <u>Caged Physical Collocation Power Usage Metering</u>
- 1.5.1 AT&T will assess Intrado for -48V DC power using the following two components: (1) the actual measured AC usage, and (2) the DC power plant infrastructure provisioned by AT&T to support the total number of fused amps of DC power requested by Intrado on Intrado's Initial Collocation Application and all Subsequent Collocation Applications. These recurring power charges will be assessed by AT&T on the Space Acceptance Date or Space Ready Date, whichever is appropriate, pursuant to Section 8.3 above. Upon Intrado's election of the TRA Option, Intradowill convert existing physical caged collocation arrangements to the TRA Option. The recurring power charges contained in Exhibit C will be assessed on the Space Ready Date associated with the Subsequent Application submitted by Intrado to convert all existing physical caged collocation arrangement to the TRA Option.
- 1.5.2 AT&T, or its AT&T Certified Supplier, will perform all metering activities, which will include providing the necessary ammeter or other measurement device for measurement of the actual power usage (AC usage) being drawn by Intrado's collocation equipment on both the A and B power feeds. The AC usage component of the DC power charge will be based upon the sum of either the instantaneous or busy-hour average electric current readings, depending on the capabilities of the ammeter or other measurement device. Intrado may, at its sole cost and expense, install its own meters on those BDFBs located in its own caged Collocation Space(s) and may notify AT&T if it would like to offer AT&T the option of using such meters for the purposes of measuring Intrado's actual power usage. In such case, AT&T, or its AT&T Certified Supplier, will have the option of reading and recording the actual power usage from either the meter installed or maintained by Intrado on Intrado's own BDFB(s) or via an AT&T provided measurement device. The usage reading for the option elected by AT&T shall be used for purposes of calculating the DC power usage billing.
- 1.5.3 If AT&T, or its AT&T Certified Supplier, requires access to Intrado's caged Collocation Space(s) for purposes of measuring the power usage, AT&T or its AT&T Certified Supplier shall provide Intrado with a minimum of forty-eight (48) hours notice that access is required. Intrado

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shall respond to such request for access within twenty-four (24) hours for the purpose of establishing the date and time of access to Intrado's caged Collocation Space(s). Once the date and time of access to Intrado's caged Collocation Space(s) has been agreed upon, Intrado and AT&T, or its AT&T Certified Supplier, shall adhere to the agreed upon date and time. or provide a minimum of twenty-four (24) hours notice to the other Party if the original appointment(s) will be missed or must be canceled and rescheduled. If Intrado fails to provide access to its caged Collocation Space(s) or fails to provide AT&T, or its AT&T Certified Supplier, with sufficient notification of the missed appointment(s), as noted above, then Intrado shall pay the nonrecurring "Additional Meter Reading Trip Charge", as set forth in Exhibit C, for each additional meter reading trip that must be rescheduled to measure Intrado's power usage for such caged Collocation Space(s). Intrado and the AT&T Certified Supplier may jointly agree to less stringent notification requirements to address, for example, any service interruption or restoration of service situations, on a location-by-location basis.

1.5.4 For each new caged collocation arrangement, Intrado shall indicate on Intrado's Initial Application that the TRA Option is elected. For each existing location that Intrado converts to the TRA Option, the submission of a Subsequent Application is required and agrees to include in the Comments section of the Subsequent Application the following comment:

This Subsequent Application is Intrado's certification that Intrado is converting this caged collocation arrangement to the TRA Options and will permit AT&T, or the AT&T Certified Supplier, to measure its actual power usage on all power feeds.

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- 1.5.5 AT&T will bill Intrado a Power Reconfiguration Only Application Fee, as set forth in Exhibit C, on the date that AT&T provides an Application Response to each Subsequent Application submitted by Intrado converting its caged collocation arrangements to the TRA Option. AT&T shall then arrange for the measurement of Intrado's actual power usage on each power feed (each A and B power feed) once each quarter at each of Intrado's caged collocation arrangements for which Intrado has submitted an Initial or Subsequent Application electing the TRA Option. Based upon the actual power usage measurement taken by AT&T or the AT&T Certified Supplier, AT&T shall assess Intrado for AC power usage for the following quarter based upon Intrado's actual metered usage for each power feed (both the A and B power feeds) or a minimum of ten (10) amps of -48V DC power usage for the sum of the A and B feeds for each power cable, whichever is greater. Such usage shall then be multiplied by the AC power consumption rate, set forth in Exhibit C, to determine the appropriate monthly recurring AC usage charge that will be billed to Intrado for the following three (3) months or until the next AC power usage measurement is taken, whichever is later.
- Either Party, within fifteen (15) days of notice of the usage measurement established by the scheduled meter reading, may challenge the accuracy of that reading by requesting a new reading. If Intrado requests that an additional (prior to the next scheduled quarterly power reading date) power usage reading be taken, then Intrado will be responsible for paying the "Additional Meter Reading Trip Charge" contained in Exhibit C. If AT&T requests a power usage reading be taken in this instance, then Intrado will not be charged the "Additional Meter Reading Trip Charge" for the unscheduled meter reading. If the readings vary by more than ten percent (10%) or five (5) Amps, whichever is greater, the Parties shall work cooperatively to reconcile such discrepancies and establish the appropriate usage figure in a reasonable and expeditious manner. If the readings do not vary outside these ranges, the initial reading will be used to calculate Intrado's AC usage charge for the next three (3) months.
- In the event AT&T elects to measure Intrado's power using Intrado's BDFB meter, then AT&T, at any time and at its own expense, shall have the right to verify the accuracy of Intrado's BDFB meter by performing its own meter reading via an alternate method, such as, but not limited to, an ammeter. If the meter readings vary significantly, the Parties agree to perform a joint investigation. If Intrado's BDFB meter is found to be in error, then Intrado agrees to recalibrate, repair, or replace its meter as required. The Parties recognize that the meter readings discussed in this Attachment are instantaneous readings that can experience minor fluctuations due to usage traffic, voltage fluctuations, and calibration of the meters themselves. The readings must vary by more than ten percent (10%) or five (5) Amps, whichever is greater, before any recalibration, repair, or replacement will be required. If the AT&T reading is

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substantiated, AT&T shall adjust Intrado's billing retroactive to the beginning of the quarter for which the last meter reading was taken.

When Intrado submits the appropriate Initial or Subsequent Application 1.5.8 electing the TRA Option for a specific physical caged collocation arrangement in a particular AT&T Premises, AT&T will provide the associated Application Response pursuant to Section 6 above. It will then be the responsibility of Intrado to submit a BFFO. After AT&T receives the BFFO from Intrado, the arrangement requested on the Initial or Subsequent Application will be provisioned by AT&T within the provisioning intervals contained in Section 7 above and Intrado will be notified of the Space Ready Date or when the appropriate record and database changes have been made by AT&T to reflect Intrado's election or conversion to the TRA Option (which will be considered the "Space Ready Date" for purposes of a Subsequent Application submitted to convert a specific caged collocation arrangement in a particular AT&T Premises to the TRA Option). Intrado shall not elect an earlier Space Acceptance Date than the Space Ready Date for any request submitted via a Subsequent Application for an existing caged collocation arrangement. When a Subsequent Application is used to elect the TRA Option and there are no other changes requested, billing for the recurring charges associated with the AC Usage and DC Power Infrastructure components will begin upon the Space Ready Date. If Intrado occupies the space prior to the Space Ready Date, for Initial Application requests only, the date Intrado occupies the space will be deemed the new Space Acceptance Date and billing for the AC Usage and DC Power Infrastructure components will begin on that date. When Intrado elects the TRA Option, the number of fused amps of DC Power infrastructure capacity requested by Intrado on its Initial or Subsequent Application will be used for calculating the number of amps to be billed for the AC Usage component until such time as AT&T or its AT&T Certified Supplier can perform, under the currently existing quarterly meter reading schedule, a reading of Intrado's power usage for the requested caged Collocation Space. As soon as this reading has been taken, AT&T will adjust Intrado's billing accordingly to reflect the actual metered usage back to the Space Acceptance Date. AT&T will also use this reading for billing purposes until the next quarterly meter

1.5.9 AT&T shall assess Intrado the monthly recurring charge as set forth in Exhibit C for AT&T's power plant infrastructure component of the DC power charges based upon the number of fused DC power amps requested by Intrado, as reflected by Intrado on its Initial Application, as well as any Subsequent Applications (i.e., augment applications), for the particular caged collocation arrangement(s) converted to the TRA Option or any new caged collocation arrangement(s) for which Intrado has chosen the TRA Option.

reading is performed by AT&T or its AT&T Certified Supplier.

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Attachment 2 AT&T Southeast 9-State ICA

Attachment 4 – Central Office Exhibit C Page 6

- 1.5.10 Intrado agrees to submit a Subsequent Application to notify AT&T when Intrado has removed or installed telecommunications equipment in Intrado's physical Collocation Space to ensure that Intrado's existing fused DC power capacity is sufficiently engineered to accommodate the power requirements associated with the installation of additional equipment in Intrado's Collocation Space. An associated change in power usage will be reflected in the next quarterly power measurement billing cycle.
- 1.5.11 AT&T will bill Intrado a monthly recurring charge per caged Collocation Space on each arrangement for which Intrado has elected or converted to the TRA Option. This "Meter Reading" monthly recurring rate element will be assessed to Intrado for the first twelve (12) power circuits (each A and B feed counts as two (2) circuits), and then for each additional two (2) circuits, read by AT&T or its AT&T Certified Supplier, at the rates set forth in Exhibit C and based on whether the power meter is provided by AT&T or its AT&T Certified Supplier or Intrado.

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| | | Physical Caged Collocation-Space Prep-Grounding, per location | | | CLO | PE1SB | 4.32 | | | | | | | | | | |
| | | Physical Collocation, Caged Collocation - Space Prep-Power Cable, 40 AMP, includes 20 AMP A and B Feed | | | CLO | PE1SN | | 142.40 | | | | | | | | | |
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| | ĺ | Physical Collocation, Caged Collocation - Space Prep-Power Cable, 200 AMP, includes 100 AMP A and B Feed | ŀ | | CLO | DETER | | | | | | | | | | | |
| \neg | | Physical Caged Collocation-Space Enclosure-Cage Preparation. | | + | CLO | PE1SP | | 242 05 | | | ļ <u> </u> | | | | | ļ | <u> </u> |
| | | per first 100 sq. ft. Phycical Caged Collocation-Space Enclosure-Cage Preparation, | | | CLO | PE1S1 | 110.97 | | | | | | | | | | |
| | | per add1 50 sq. ft. | | <u>L</u> | CLO | PE1S5 | 55.49 | | | | • | | | | | | |
| | | Physical Caged Collocation-Floor Space-Land & Buildings, per sq. ft. | | | CLO | PE1FS | 5.94 | | | | | | | | | | |
| | | Physical Collocation - Cageless - Floor Space, per sq. ft. | | | CLO | PE1ZB | 3.91 | | · | | <u> </u> | | <u> </u> | | | | |
| | ļ | Physical Collocation - Space Preparation - Firm Order Processing | } | 1 | CLO | PE1SJ | | 1.204.00 | | | | | | | | | |
| | | Physical Collocation - Space Availability Report, per Central Office | | | 1 | | | 1.204.00 | | | | + | | | | | |
| | | Requested | 1. 1 | L | CLO | PE1SR | | 2,027 00 | | | 1 | | | | | | |
| | Power | | | | | | | | | 1 | | | | | | | |
| | | Physical Collocation - Power, 120V AC Power, Single Phase, per Breaker Amp | | | CLO | PE1FB | 5 60 | | | | | | | | | | |
| | | Physical Collocation - Power, 240V AC Power, Single Phase, per | | | | | | | | | | 1 | | | | | |
| _ | | Breaker Amp Physical Collocation - Power, 120V AC Power, Three Phase, per | | | CLO | PE1FD | 11.22 | | | | ļ | | ļ <u></u> | | | | |
| | <u></u> | Breaker Amp | | | CLO | PE1FE | 16.82 | | | , | | | | | | | |
| | | Physical Collocation - Power, 277V AC Power, Three Phase, per Breaker Amp | | | CLO | PE1FG | 38.84 | | | | | | | | | | |
| | | Physical Caged Collocation-Power-Power Construction, per amp | | | | | | | | | · | 1 | | | | _ | — |
| _ | | DC plant | - | | CLO | PE1PN | 3.55 | | | | ļ | | | | | | |
| | | Physical Caged Collocation-Power-Power Consumption,per amp AC usage | 1 | 1 | CLO | PE1PO | | | | ļ | | | | | | 1 | Ì |
| | | Physical Collocation - Cageless - Power, per Fused Amp | ┼─ | ┼ | CLO | PE1ZC | 2.03 | <u> </u> | | - | | | | | ļ | | |
| _ | | Physical Collocation - Meter Reading - per CLEC per CO. First 12 | | + | | FEIZO | 0.75 | | | | | | | | | | |
| | | Circuits w/AT&T Meter | l | | cro | PE1FO | 102.24 | l i | | l | | - | ļ | ļ | , | 1 | 1 |
| | | Physical Collocation - Meter Reading -per CLEC per CO. per | | 1 | | | | | | | 1 | † | | | | · · · · · · · · · · · · · · · · · · · | |
| | | Each Additional 2 Circuits w/AT&T Meter Physical Collocation - Meter Reading - per CLEC per CO. First 12 | ┢ | +- | CLO | PE1FP | 8.94 | ļ | | | | + | 1 | | | | |
| | | Circuits w/CLEC Meter Physical Collocation - Meter Reading - per CLEC per CO, per | <u> </u> | + | CLO | PE1FQ | 98.25 | | | | ļ | | | | | | |
| | | Each Additional 2 Circuits w/CLEC Meter Physical Collocation - Additional Meter Reading Trip Charge, per | | ļ | CLO | PE1FR | 8.94 | | | <u> </u> | ļ | ļ | ļ | | | | <u> </u> |
| | | Central Office, per Occurrence | <u> </u> | | сго | PE1FM | | 307.64 | | | | | | | | | <u> </u> |
| | Cross | Connects (Cross Connects, Co-Carrier Cross Connects, and Po | rts) | 4 | | | <u> </u> | | | | | | | | | | |
| | | | | | UEANL, UEQ. UNCNX, UEA, UCL, | | | | | | | | | | | | |
| | | Physical Collection - 2-wire cross second lines are visited | | 1 | UAL, UHL, UDN, | DEADO | 22.22 | | | | | | | <u> </u> | ļ | | |
| | ├ | Physical Collocation - 2-wire cross-connect, loop, provisioning Physical Collocation - Cageless - 2-Wire Cross-Connects | ┼ | + | UNCVX | PE1P2 PE1ZD | 0.0475 | 7.68 | 9.90 | | | + | | 2.07 | 2.81 | 0.67 | , |
| _ | t | - 1 Somewhore Suggested - 2-14116 G1055-OutsideUS | 1- | + | UEA, UHL, UNCVX, | 1.5120 | 0.5/ | 11.62 | 9.90 | ' | | | + | 2.07 | 2.81 | 0.67 | |
| | | Physical Collocation - 4-wire cross-connect, loop, provisioning | | L | UNCDX, UCL, UDL | PE1P4 | 0.0475 | 7.68 | | | 1 | 1 | 1 | I | 1 | | 1 |
| | 1 | Physical Collocation - Cageless - 4-Wire Cross Connects | 1 | T | | PE1ZE | 0.57 | | 10.04 | | | | | 2.07 | 2.81 | 0.67 | , |

| COLLOCA | ION - Tennessee | | | | | | | | | | | | Att: 4 Exh: C | | Ι' | |
|--|--|--------------|--------------|--------------------------------|---------|--------|--------------|-----------|--------------|------------|--------------|--|---------------|--------------|--------------|--|
| | | | | | 1 | | | | | | Svc Order | Svc Order | Incremental | Incremental | Incremental | Incremental |
| | | | | | | | | | | | Submitted | | Charge - | Charge - | Charge - | Charge - |
| CATEGORY | DATE EL EMENTO | 1 1 | _ | | | _ | | | | | Elec | Manually | Manual Svc | Manual Svc | Manual Svc | Manual Svc |
| CATEGORY | RATE ELEMENTS | Interim | Zone | BCS | USOC | - | | RATES(\$) | | | per LSR | per LSR | Order vs. | Order vs. | Order vs. | Order vs. |
| | | | | | 1 | | | | | | 1 | ' | Electronic- | Electronic- | Electronic- | Electronic- |
| | | | | | | Ì | | | | | } | | 1st | Add'l | Disc 1st | Disc Add'l |
| | | 1 | | | | Rec | Nonrecurring | | Noorecurring | Disconnect | + | l | 088 | Rates(\$) | L | L |
| | | ļ | | | | Hec | First | Add'l | First | Add'l | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| l i | | | | WDS1L, WDS1S, UXTD1, ULDD1, | | | | | | | | | | | | |
| 1 | | | | USLEL, UNLD1, | | 1 | 1 1 | | } | | | | 1 | | | ļ |
| 1 1 | | | | U1TD1, UNC1X. | | Ì | | | ì | | | | | 1 | | 1 |
| | | | | UEPSR, UEPSB, | | | | | Į. | | | | | | | |
| [| Physical Collocation -DS1 Cross-Connect for Physical | | Ì | UEPSE, UEPSP, | | | | | | | ł | | | | | |
| | Collocation, provisioning | ┼ | | USL WDS1L, WDS1S, | PE1P1 | 0.38 | 41.65 | | | ļ | | | | | | |
| 1 1 | | | | UXTD1, ULDD1, | | | | | 1 | | | j | 1 | | | |
| 1 1 | | | | USLEL, UNLD1. | 1 | l | | | | 1 | | | | } | | |
| | Physical Collocation - Cageless - DS1 Cross Connects | | | UEPEX, UEPDX | PE1ZF | 1.32 | 32.22 | 17 76 | 1 | 1 | | | 2.07 | 2.81 | 0.67 | 1.4 |
| | | | | UE3, U1TD3, | 1 | | | | | 1 | | | | | 1 | |
| | | 1 | | UXTD3, UXTS1, | | | | | | | 1 | | | 1 | | |
| 1 | | 1 | | UNC3X, UNCSX, ULDD3, U1TS1, | | | | | l | | i | | | 1 | 1 | |
| | | | | ULDS1, UNLD3, | | | | | | | | | | | | |
| | | Ì | | UEPEX, UEPDX, | | | | | | | | | | | | |
| | | İ | 1 | UEPSR, UEPSB, | | 1 | | | | | 1 | | | | | |
| | Physical Collectaion - DS3 Cross-Connect, provisioning | | L. | UEPSE, UEPSP | PE1P3 | 9.32 | 298.03 | | | | | | | | | |
| 1 1 | | ļ | | UE3,U1TD3, | | | | | | | | | | 1 | T | |
| 1 | | | | UXTD3, UXTS1, UNC3X, UNCSX, | | | | | | 1 | | | | 1 | | l |
| | | | | ULDD3. | | 1 | | | | 1 | 1 | | | | | 1 |
| 1 | | ì | | U1TS1,ULDS1, | Ì | | i ' | | | 1 | | | | | i | |
| | Physical Collocation - Cageless - DS3 Cross Connects | | | UNLD3 | PE1ZG | 12.32 | 29.97 | 16.30 | | 1 | | | 2.07 | 2.8 | 0.67 | 1.4 |
| | | | | CLO, ULDO3, | | | | | | | | | | | 1 | |
| | | 1 | ĺ | ULD12, ULD48. | 1 | | | | | | 1 | | | | | |
| 1 1 | | | | U1TO3, U1T12, U1T48, UDLO3, | i | | - | | Í | | | i | | | | |
| 1 | Physical Collocation - 2-Fiber Cross-Connect | | | UDL12, UDF | PE1F2 | 15.64 | 41.56 | 29.82 | | | | | | | | |
| | - Maria Concession 2 / Ser Cress Connect | + | | CLO. ULDO3, | FEIFZ | 15.64 | 41,36 | 29.82 | | + | | | | | | |
| 1 1 | | 1 | | ULD12, ULD48, | 1 | i | 1 | | | | 1 | | | 1 | 1 | Ì |
| | | | | U1TO3, U1T12, | | | | | ļ | | 1 | | | | | |
| | | | | U1T48, UDLO3. | | | Į. | | | 1 | i | | | | | |
| | Physical Collocation - Cageless - 2 Fiber Cross Connect | | — | UDL12, UDF | PE1CK | 3.03 | 41.56 | 29.82 | | | | _ | | ļ | | |
| | | | | ULDO3, ULD12, ULD48, U1TO3, | | | | i | i | i | | | | 1 | | 1 |
| 1 1 | | | | U1T12. U1T48, | | 1 | | | | | | | | 1 | | |
| | | | 1 | UDLO3. UDL12, | | | | | 1 | | | | | | | |
| | Physical Collocation - 4-Fiber Cross-Connect | | | UDF, UDFCX | PE1F4 | 28.11 | 50.53 | 38.78 | 1 | 1 | 1. | | 1 | | L | |
| | | | | ULDO3, ULD12, | | | | | | T | | | 1 | | | |
| | | 1 | | ULD48, U1TO3, | - | 1 |] | | - | | | | | | | 1 |
| | | 1 | 1 | U1T12, U1T48, UDLO3, UDL12, | | | 1 | | | | | | | 1 | | |
| | Physical Collocation - Cageless - 4-Fiber Cross-Connect | 1 | | UDF | PE1CL | 6.06 | 50.53 | 38.78 | | | | | | | | |
| | | + | - | | 1.5.50 | 0.00 | 30.30 | 00.70 | <u> </u> | 1 | 1 | † | | | 1 | |
| | Physical Collocation - Co-Carrier Cross Connects/Direct Connect | - | 1 | | | | 1 | | 1 | | | | | | | |
| \vdash | Fiber Cable Support Structure, per linear foot, per cable. | 1- | | CLO | PE1ES | 0.0013 | 3 | <u> </u> | <u> </u> | . | | | ļ | | <u> </u> | |
| | Physical Collocation - Co-Carrier Cross Connect/Direct Connect - | 1 | 1 | | | | 1 | | 1 | 1 | | | | i | | |
| 1 1 | Physical Collocation - Co-Carrier Cross Connect/Direct Connect - Copper/Coax Cable Support Structure, per linear foot, per cable | | 1 | CLO | PE1DS | 0.0019 | . | | | | | | | | | |
| | Soppose State Suppose Structure, per sineur 100t, per dable. | + | + | UEPSR, UEPSP. | 1. 2.00 | 0.001 | | | | + | | | + | † | | 1 |
| 1 | | | | UEPSE, UEPSB, | 1 | | | | | 1 | | | 1 | i | | 1 |
| | Physical Collocation 2-Wire Cross Connect, Port | | | UEPSX, UEP2C | PE1R2 | 0.0475 | | | 1 | | | | 1 | | 1 | ļ |
| ——— | Physical Collocation 4-Wire Cross Connect, Port | | 1 | UEPEX, UEPDD | PE1R4 | 0.0475 | 7.68 | | | 1 | | | | | ļ | |
| | | | | UE3,U1TD3, | | | 1 | | | | | | | 1 | | |
| | | | | UXTD3, UXTS1, UNC3X, UNCSX, | | 1 | 1 | } | 1 | | | | | | | |
| | | | i | ULDD3, | | 1 | 1 | | | | | 1 | | | 1 | |
| | Physical Caged Collocation-DS1 Cross Connects-connection to | 1 | | U1TS1,ULDS1, | 1 | 1 | | | 1 | | | | | 1 | | 1 |
| 1 1 | DCS, per circuit. | 1 | | UNLD3 | PE11S | 7.68 | 8 41.65 | ļ | 1 | 1 | | 1 | 1 | 1 | 1 | 1 |

| LLOCA | TION - Tennessee | | | | | | | | | | - | | Att: 4 Exh: C | | | |
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| | | | - | | | 1 | | | | | Svc Order | Svc Order | Incremental | Incremental | Incremental | Increment |
| | |] | | | 1 | | | | | | Submitted | Submitted | Charge - | Charge - | Charge - | Charge |
| | | | | | i | | | | | | | | | | | |
| regory | RATE ELEMENTS | Interim | 7000 | BCS | usoc | - | | DATEO(0) | | | Elec | Manually | Manual Svc | Manual Svc | Manual Svc | Manual S |
| LGONT | HATE ELEMENTS | intenm | Zone | BCS | USOC | 1 | | RATES(S) | | | perLSR | per LSR | Order vs. | Order vs. | Order vs. | Order vs |
| | | | | | | | | | | | 1 | | Electronic- | Electronic- | Electronic- | Electroni |
| | | | | | 1 | | | | | | | | 1st | Add'l | Disc 1st | Disc Add |
| | | | | | | i | | | | | 1 | ŀ | 181 | AGG I | DISCISE | DISC ACC |
| | | | — | | + | | Nonrecurring | | C 41 | D: | | <u> </u> | L | | l | <u>i</u> |
| | | | | | + | Rec | | | Nonrecurring | | | | | Rates(\$) | | |
| | | - | | | | ļ | First | Add'l | First | Add'l | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | | | | U1TD3, UXTD3. | 1 | | i i | | | | | | | | | |
| | | į . | i | UXTS1, UNC3X. | ì | i | i 1 | | | 1 | i | 1 | 1 | \ | ļ | |
| | | | 1 | UNCSX, ULDD3, | 1 | | ! ! | | | l . | 1 | } | | | 1 | ì |
| 1 | Physical Caged Collocation-DS3 Cross Connects-Connection to | 1 | 1 | U1TS1,ULDS1, | 1 | i | | | i | ì | 1 | } | | | 1 | |
| | DCS, per circuit. | i | 1 | UNLD3 | PE13S | 53.96 | 298.03 | | | | | | | | | |
| POT | | | | UNCDS | PEIJO | 53.96 | 298.03 | | | ļ | <u> </u> | | l | | | 1 |
| 1-0 | John College C | | ↓ | | | | | | | <u> </u> | 1 | | 1 | l . | | |
| | Physical Caged Collocation - 2-fiber POT Bay | | 1 | CLO | PE1B2 | 38.79 | | | | | | | | | | |
| | Physical Caged Collocation - 4-fiber POT Bay | | | CLO | PE1B4 | 52.31 | | | | 1 | 1 | | | | | <u> </u> |
| Secur | ity | | | | 1 | | | | | | † | | | | <u> </u> | 1 |
| | Physical Caged Collocation-Security Access-Access Cards, per 5 | † | † | | | | | | | | | | ļ | | | ł |
| - 1 | Cards | | i | cro | lac | l . | | | | | | 1 | | 1 | | |
| | | | | ULU | PE1A2 | | 76.10 | | | | 1 | L | L | 1 | L | 1 |
| | Physical Collocation - Cageless - Security Escort - Basic, per Half | 1 | 1 | 1 | 1 | |]] | | | 1 | | 1 | | | | |
| | Hour | 1 | L | CLO | PE1ZM | 1 | 33.15 | 20.44 | l | I | 1 | I | 1 | l . | | 1 |
| - | Physical Collocation - Cageless - Security Escort - Overtime, per | 1 | Γ | [| T | T | | | | 1 | 1 | | 1 | | | |
| | Half Hour | 1 | 1 | CLO | PE1ZN | 1 | 41.50 | 25.61 | l | 1 | i | 1 | | I | | 1 |
| | Physical Collocation - Cageless - Security Escort - Premium, per | 1 | + | | | | 41.50 | 20.61 | | | + | | | ├ | - | - |
| - 1 | | 1 | 1 | l | I | 1 | 1 1 | | } | 1 | 1 | 1 | 1 | I | 1 | 1 |
| | Half Hour | 1 | | CLO | PE1ZO | 1 | 49.86 | 30.79 | i | 1 | | 1 | 1 | 1 | 1 | 1 |
| I - | Physical Collocation - Security Escort for Basic Time - normally | 1 | | | | 1 | I | | 1 | 1 | T | | 1 | 1 | 1 | 1 |
| - 1 | scheduled work, per half hour | | 1 | CLO | PE1BT | İ | 33.91 | 21.49 | | | i | Ì | | | | 1 |
| | Physical Collocation - Security Escort for Overtime - outside of | | + | 000 | 7 2 101 | + | 33.31 | 21.49 | | | + | | | ļ | | |
| ı | | 1 | l | | | | | | | 1 | | | | ĺ | ì | |
| | normally scheduled working hours on a scheduled work day, per | 1 | | | | 1 | | | 1 | 1 | | | 1 | | 1 | |
| | half hour | 1 | 1 | CLO | PE1OT | | 44.17 | 27.76 | | 1 | 1 | ļ | 1 | 1 | | 1 |
| | Physical Collocation - Security Escort for Premium Time - outside | 1 | | | | | | | | | + | | — | - | + | |
| i | of scheduled work day, per half hour | 1 | 1 | CLO | PE1PT | 1 | 54.42 | 34.02 | | | ł | | | 1 | | |
| | | ↓ | + | CLU | PEIPI | ļ | 54.42 | 34.02 | | <u> </u> | J | ļ | | L | <u> </u> | |
| i | Physical Collocation - Security Access System - Security System | ì | 1 | | i | 1 | 1 | | | 1 | | | | | | |
| | per Central Office | | ì | CLO | PE1AX | 55.99 | | | 1 | | ļ | 1 | | 1 | 1 | 1 |
| | Physical Collocation -Security Access System - New Card | $\overline{}$ | 7 | | 1 | | | | | 1 | · · · · · · · · · · | | | † | | 1 |
| - 1 | Activation, per Card Activation (First), per State | 1 | | CLO | PE1A1 | 0.059 | 55.67 | | ĺ | | 1 | t | | | i | |
| | Activation, per data Activation (1984), per State | + | | CLO | FEIAI | 0.059 | 35.67 | | | | + | | - | | + | - |
| l l | | | i i | | | | 1 | | | 1 | | | 1 | | i | 1 |
| í | Physical Collocation-Security Access System-Administrative | | | | 1 | | | | | | | | İ | | | 1 |
| | Change, existing Access Card, per Request, per State, per Card | | | CLO | PE1AA | • | 15.61 | | | | 1 | | | | 1 | 1 |
| | Physical Collocation - Security Access System - Replace Lost or | | | | | | | | | | 1 | 1 | | | | T |
| 1 | Stolen Card, per Card | | 1 | CLO | PEIAR | | 45.64 | | | | 1 | 1 | | | İ | 1 |
| + | Physical Collocation - Security Access - Initial Key, per Key | + | + | CLO | PEIAK | + | | | | + | + | † | + | | | + |
| | | ┼── | 1- | CLO | PETAK | | 26.24 | | | | + | | | | | + |
| | Physical Collocation - Security Access - Key, Replace Lost or | 1 | | | | | 1 | | | 1 | | 1 | i | | 1 | 1 |
| | Stolen Key, per Key | 1 | | CLO | PE1AL | 1 | 26.24 | | 1 | | 1 | ì | | 1 | | |
| CFA | | | T | T | | 1 | | | T | | | | T | | T | |
| | Physical Collocation - CFA Information Resend Request, per | 1 | | 1 | | 1 | | | | | 1. | 1 | | | 1 | |
| | premises, per arrangement, per request | 1 | 1 | CLO | PE1C9 | 1 | 77.67 | | 1 | 1 | 1 | 1 | 1 | I | 1 | 1 |
| | | + | + | 1000 | LE ICA | + | //.6/ | | 1 | + | | + | | 1 | + | + |
| Cabk | Records | | | ļ | | | | | | _ | 1 | | <u> </u> | | <u> </u> | |
| | Physical Collocation - Cable Records, per request | <u> </u> | | CLO | PE1CR | | 1,711.00 | | L | | | 1 | 1 | 1 | 1 | |
| T | Physical Collocation, Cable Records, VG/DS0 Cable, per cable | | | | .1 | | | | | | 1 | 1 | 1 | | | |
| - 1 | record (maximum 3600 records) | 1 | 1 | CLO | PE1CD | 1 | 925.06 | | 1 | 1 | i | 1 | 1 | | 1 | 1 |
| -+- | Physical Collocation, Cable Records, VG/DS0 Cable, per each | 1 | + | †===================================== | 1 | 1 | 1 323.30 | | † | 1 | | 1 | 1 | 1 | | T |
| | priysical Collocation, Cable Necords, VG/USU Cable, per each | 1 | 1 | la. a | DE 4 2 2 | 1 | | | 1 | 1 | 1 | 1 | 1 | 1 | | 1 |
| | 100 pair | | | CLO | PE1CO | | 18.05 | | <u> </u> | J | _ | | · · · · · · · · · · · · · · · · · · · | | | |
| | Physical Collocation, Cable Records, DS1, per T1 TIE | | | CLO | PE1C1 | | 8.45 | | | 1 | | | | | L | |
| \neg | Physical Collocation, Cable Records, DS3, per T3 TIE | | | CLO | PE1C3 | | 29.57 | | | | | 1 | | | 1 | |
| | Physical Collocation - Cable Records, Fiber Cable, per cable | + | + | | T | 1 | 1 | | 1 | 1 | T | 1 | | 1 | Τ''''' | |
| | | 1 | | CLO | DETCD | 1 | 279.42 | | 1 | 1 | 1 | 1 | I | 1 | 1 | 1 |
| | record (maximum 99 records) | + | | | PE1CB | | | | · | | + | 1 | + | | + | + |
| | Physical Collocation, Cable Records, CAT5/RJ45 | ↓ | | CLO | PE1C5 | ļ | 8.45 | | | | | | + | | + | |
| Virtu | al to Physical | | | | | | 1 | | L | | | | | | | |
| | Physical Collocation - Virtual to Physical Collocation Relocation, | | | T | | 1 | 1 | | T | | | | 1 | I | | 1 |
| | per Voice Grade Circuit | 1 | į. | CLO | PE1BV | 1 | 33.00 | | i | 1 | 1 | ì | 1 | 1 | 1 | 1 |
| | Physical Collocation - Virtual to Physical Collocation Relocation. | + | | +=== | + | + | 33.00 | | †···· | + | | 1 | | 1 | T | |
| | | 1 | 1 | lava | DC. 20 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | { | 1 | 1 | 1 |
| | per DSO Circuit | 4 | | CLO | PE1BO | | 33.00 | | | | | ↓ | | | | + |
| | Physical Collocation - Virtual to Physical Collocation Relocation, | | 1 | 1 | | | 1 | | | | | 1 | 1 | i | | 1 |
| 1 | per DS1 Circuit | 1 | 1 | lcro | PE1B1 | | 52.00 | l | | | | 1 | 1 | 1 | 1 | 1 |
| -+- | Physical Collocation - Virtual to Physical Collocation Relocation. | + | + | | + | + | 32.00 | | | 1 | | | 1 | 1 | 1 | |
| l | | 1 | 1 | 0.0 | 05400 | 1 | | l | | | 1 | 1 | i | 1 | 1 | 1 |
| , | per DS3 Circuit | | | cro | PE1B3 | _ | 52.00 | | 1 | | | | | | | 4 |
| | Physical Collocation - Virtual to Physical Collocation In-Place, Per | 1 | | 1 | 1 | i | 1 | | 1 | I | 1 | 1 | 1 | 1 | 1 | 1 |
| | | | | | | | | | | | | | | | | |
| | | 1 | 1 | CLO | PE1BR | | 23 00 | | 1 | 1 | | | 1 | | | 1 |
| | Voice Grade Circuit Physical Collocation Virtual to Physical Collocation In-Place, Per | i i | ļ | CLO | PE1BR | ļ | 23.00 | | - | | | | | | <u> </u> | 1 - |

| JULLUCA | TION - Tennessee | , | , | | | | | | | | | | Att: 4 Exh: C | | | |
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| CATEGORY | RATE ELEMENTS | Interim | Zone | BCS | usoc | - | , | RATES(S) | | | Svc Order Submitted Elec per LSR | Svc Order Submitted Manually per LSR | | Incremental Charge - Manual Svc Order vs. Electronic- Add'i | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Incrementa Charge - Manual Sve Order vs. Electronic Disc Add'l |
| | | - | <u> </u> | | | <u> </u> | Nonrecurring | | Nonrecurring | Discount | ļ | | | Rates(\$) | | |
| | | \vdash | + | | | Rec | First | Add'l | First | Add'l | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | Physical Collocation - Virtual to Physical Collocation In-Place, Per DS1 Circuit | | | CLO | PE1BS | | 33.00 | | | | | | | | | |
| Entra | Physical Collocation - Virtual to Physical Collocation In-Place, per DS3 Circuit nce Cable | | ļ | сго | PE1BE | | 37.00 | | | | | | | | | |
| | Physical Caged Collocation - Cable Installation - Entrance Fiber Structure, interduct per foot | 1 | | CLO | PE1CP | 0.0156 | | | | | | | | | | |
| | Physical Caged Collocation - Cable Installation - Entrance Fiber, | | | | | - | | | | | | | - · | | | |
| | per cable Physical Caged Collocation - Cable Support Structure - Cable | | \vdash | CLO | PE1CO | 2.56 | 944.27 | | | | | | | | | |
| | Racking, per entrance cable Physical Collocation - Cageless - Cable Installation Cost, per cable | | | cro | PE1CS | 21.47 | | | | | | | | | | |
| | Physical Collocation - Cageless - Cable Support Structure, per Entrance Cable | 1 | | Cro | PE1ZA PE1CJ | 17.87 | 1,749 00 | | | | | | - | | | |
| | LLOCATION | † | + | CLO | FEICS | 17.87 | | | - | | | | | ļ | ļ | |
| Appli | Cation Virtual Collocation - Application Fee | - | = | AMTEC | EAF | | | | | | | ļ | | | | |
| _ | Virtual Collocation - Co-Carrier Cross Connects/Direct Connect, | | - | AMTES | EAF | | 2,633.00 | | | | - | | | | | |
| | Application Fee, per application Virtual Collocation Administrative Only - Application Fee e Preparation | | | AMTES AMTES | VE1CA VE1AF | | 585.09 743.25 | | - | | - | | | | <u> </u> | |
| Powe | Virtual Collocation - Floor Space, per sq. ft | | | AMTFS | ESPVX | 3.91 | | | | | | | <u> </u> | | ļ | |
| rowi | Virtual Collocation - Power, per fused amp | + | | AMTFS | ESPAX | 6.79 | | | | | + | · | | | | |
| Cros | s Connects (Cross Connects, Co-Carrier Cross Connects, and Po | orts) | | | | | | | | | | | | | | |
| | Virtual Collocation - 2-wire cross-connect, loop, provisioning | | | UEANL, UEA, UDN. UAL, UHL, UCL, UEQ, UNCVX, UNCDX, UNCNX UEA, UHL, UCL. | UEAC2 | 0.57 | 11.62 | 9.90 | | | | | 2.07 | 2.81 | 0.67 | |
| | Virtual Collocation - 4-wire cross-connect, loop, provisioning | | | UDL, UNCVX, UNCDX | UEAÇ4 | 0.57 | 11 81 | 10.04 | | | | | 2.07 | 2.81 | 0.67 | |
| | Virtual collocation - Special Access & UNE, cross-connect per DS1 | | | ULR, UXTD1. UNC1X, ULDD1, U1TD1, USLEL, UNLD1, USL | CNC1X | 1.32 | 32.22 | 17.76 | | | | | 2.07 | 2.81 | 0.67 | |
| | Virtual collocation - Special Acess & UNE, cross-connect per DS | 3 | | USL, UE3, U1TD3, UXTS1, UXTD3, UNC3X, UNCSX, ULDD3, U1TS1, ULDS1, UDLSX, UNLD3 | CND3X | 12.32 | 29.97 | 16.30 | | | | | 2.07 | 2.81 | 0.67 | |
| | Virtual Collocation - 2-Fiber Cross Connects | | | UDL12, UDLO3, U1T48, U1T12, U1TO3, ULDO3, ULD12, ULD48, UD | F CNC2F | 3.03 | 41.56 | 29.82 | | | | | | _ | | |
| | Virtual Collocation - 4-Fiber Cross Connects | | | UDL12, UDLO3, U1T48. U1T12, U1TO3. ULDO3, ULD12, ULD48. UD | F CNC4F | 6.06 | 5 50.53 | 38.78 | 3 | | | | | | | |
| | Virtual Collocation - Co-Carrier Cross Connects/Direct Connect - Fiber Cable Support Structure, per linear foot, per cable | | | AMTFS | VE1CB | 0.0013 | 3 | | | | | | <u> </u> | - | | <u> </u> |
| _ | Virtual Collocation - Co-Carrier Cross Connects/Direct Connect - Copper/Coax Cable Support Structure, per finear foot, per cable | - | | AMTFS UEPSX, UEPSB, | VE1CD | 0.0015 | , | | | | | | - | | | |
| _ | Virtual Collocation 2-Wire Cross Connect. Port Virtual Collocation 4-Wire Cross Connect. Port | | <u> </u> | UEPSE, UEPSP, UEPSR, UEPZC UEPDD, UEPEX | VE1R2 VE1R4 | 0.5 | | 9.96 | | | | | - | | | |
| CFA | | + | + | JOLF DO, OEFEX | ¥ € , 114 | V.3 | 11.01 | 1 | 1 | 1 | | 1 | 1 | 1 | | |

| COLLO | CATI | ON - Tennessee | | | | | | | | | | | | Att: 4 Exh: C | | | |
|---------------|--|---|----------------|-------------|---------------------------------------|----------------|--------------------|-------------------|--------------|--|--|---|----------------|----------------|----------------|--|--|
| | | | | Т | | | I | | | | | Svc Order | Svc Order | Incremental | Incremental | Incremental | Incremental |
| | | | | | | | | | | | | | Submitted | Charge - | Charge - | Charge - | Charge - |
| | | | | | | ì | İ | | | | | Elec | Manually | Manual Svc | Manual Svc | Manual Svc | Manual Svc |
| CATEGO | YAC | RATE ELEMENTS | Interin | Zone | BCS | usoc | - | | RATES(\$) | | | per LSR | per LSR | Order vs. | Order vs. | Order vs. | Order vs. |
| | - 1 | | | 1 | | | • | | | | | per con | percan | Electronic- | Electronic- | Electronic- | Electronic- |
| | Į. | | | | i | | | | | | | | | | Add'i | Disc 1st | Disc Add'i |
| | 1 | | ì | 1 | 1 | ì | 1 | | | | | 1 | l | 191 | Auu | ואנים | DISC AGG I |
| | | | 1 | | | | | Nonrecurring | | Nonrecurring | Disconnect | + | <u> </u> | oss | Rates(\$) | | |
| | | | | 1 | · · · · · · · · · · · · · · · · · · · | | Rec | First | Add'1 | First | Add'I | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | | Virtual Collocation - CFA Information Resend Request, per | | | | | | 1,5,5 | | - '."" | | 100 | - 00 | 00 | 00 | 00 | 1 00 |
| [| | Premises, per Arrangement, per request | | 1 | AMTES | VE1QR | | 77.67 | | | | | | | | İ | |
| | Çable R | ecords | | 1 | | | | | | | | | | · | | | |
| | | Virtual Collocation Cable Records - per request | | 1- | AMTES | VE1BA | | 1,711,00 | | | | | | - | | | |
| | | Virtual Collocation Cable Records - VG/DS0 Cable, per cable | 1- | 1- | | 1.2.3/ | | 1,771.00 | | | | | | | | | |
| | | record | | 1 | AMTES | VE1BB | | 925.06 | | | | | | | | | ŀ |
| | | Virtual Collocation Cable Records - VG/DS0 Cable, per each 100 | | + | | | · | 920.00 | | | | + | | | | | † |
| | | pair | | ł | AMTES | VE1BC | | 18.05 | | | | | l | 1 | 1 | | 1 |
| | | Virtual Collocation Cable Records - DS1, per T1TIE | † | +- | AMTES | VE18D | | 8.45 | | | | | - | - | | | |
| | | Virtual Collocation Cable Records - DS3, per T3TIE | † | + | AMTES | VE1BE | | 29.57 | | | | | | | - | | |
| | | Virtual Collocation Cable Records - Fiber Cable, per 99 fiber | + | +- | 1 | VC.DE | | 23.37 | | | | | | | | <u> </u> | . |
| 1 | | records | ì | 1 | AMTES | VE1BF | ľ | 270.42 | | Ì |] | 1 | 1 | | | l | i |
| | | Virtual Collocation Cable Records - CAT 5/RJ45 | + | +- | AMTES | VE1B5 | | 279.42 8.45 | | | | | | | | | |
| | Security | | + | + | F100113 | 145.00 | | 8.45 | | | | + | | | | | |
| | Jecuin | Virtual collocation - Security escort, basic time, normally scheduled | .— | +- | | | | | | | <u> </u> | + | | | | | |
| | | work hours | Ί | | AMTFS | SPTBX | 1 | | | 1 | l | 1 | | ľ | 1 | 1 | 1 |
| - | | | + | + | ANITS | PALIRY | | 33.15 | 20.44 | _ | | | | | | ⊢ | |
| | | Virtual collocation - Security escort, overtime, outside of normally | 1 | 1 | AMTEC | CRTOY | | ا ۔۔ ا | 05.51 | l | l | l | l | l | 1 | l | l |
| ├ | | scheduled work hours on a normal working day | 1 | + | AMTFS | SPTOX | } | 41.50 | 25.61 | | | | | | | ļ | |
| | | Virtual collocation - Security escort, premium time, outside of a | 1 | | | | | | | | | | | | | | |
| | | scheduled work day | | | AMTFS | SPTPX | ļ | 49.86 | 30.79 | ļ | | | <u> </u> | ļ | | | |
| - | Mainter | nance | + | | | | <u> </u> | ļ | | | | <u> </u> | | ļ | | | <u> </u> |
| | | Virtual collocation - Maintenance in CO - Basic, per half hour | | 4 | AMTFS | CTRLX | | 30.64 | | | | | <u> </u> | | <u></u> | ļ | |
| i i | | | | 1 | | | l . | | | 1 | | | ł | | | | 1 |
| - | | Virtual collocation - Maintenance in CO - Overtime, per half hour | | | AMTFS | SPTOM | | 35.77 | | | | | <u> </u> | | L | | <u> </u> |
| 1 1 | 1 | | 1 | 1 | 1 | 1 | 1 |)) | | 1 | ì | 1 | 1 | | ļ | | 1 |
| | | Virtual collocation - Maintenance in CO - Premium per half hour | | | AMTFS | SPTPM | i | 40.90 | | | | <u> </u> | 1 | | | i | |
| | Entrand | ce Cable | | | | | | | | | | | | | | I | |
| | | Virtual Collocation - Cable Installation Charge, per cable | | | AMTFS | ESPCX | | 1,749.00 | | | | | | | | | |
| | | Virtual Collocation - Cable Support Structure, per cable | | | AMTFS | ESPSX | 17.87 | | | | I | T | | | | | |
| | | IN THE REMOTE SITE | | | | | | | | | | | | 1 | | | |
| | Physica | al Remote Site Collocation | | | | | | | | | | | | 1 | | L | |
| | | Physical Collocation in the Remote Site - Application Fee | | | CLORS | PE1RA | | 580.20 | | 312.76 | 1. | | | | | · | |
| | | Cabinet Space in the Remote Site per Bay/ Rack | | | CLORS | PE1RB | 220.41 | | | | | | | | T | | |
| | | | 1 | | | | T | | | | 1 | | | | | I | |
| | | Physical Collocation in the Remote Site - Security Access - Key | | | CLORS | PE1RD | | 24.69 | | 1 | | 1 | 1 | | 1 | | |
| | | Physical Collocation in the Remote Site - Space Availability Report | rt | T | T | | 1 | | | | 1 | | | | | | T |
| 1 |] | per Premises Requested | 1 | | CLORS | PE1SR | | 218.49 | | i | ł | | 1 | ļ | 1 | | |
| | | Physical Collocation in the Remote Site - Remote Site CLLI Code | | | 1 | | | | | · · · · · · · · · · · · · · · · · · · | | | $\overline{}$ | 1 | 1 | | T |
| 1 | 1 | Request, per CLLI Code Requested | ì | 1 | CLORS | PETRE | 1 | 70.81 | l | 1 | } | 1 | | 1 | | ļ | |
| | | Remote Site DLEC Data (BRSDD), per Compact Disk, per CO | 1 | | CLORS | PE1RR | | 234.15 | | 1 | 1 | | 1 | 1 | | | |
| \vdash | | Physical Collocation - Security Escort for Basic Time - normally | 1 | + | 1 | | 1 | 1 | _ | 1 | T | | T | T | 1 | | 1 |
| 1 | [| scheduled work, per half hour |] | i | CLORS | PE1BT | | 33.91 | 21.49 | I | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | | Physical Collocation - Security Escort for Overtime - outside of | + | + | 1-20 | - | + | 1 | 1 | $\overline{}$ | 1 | | 1 | 1 | 1 | 1 | 1 |
| 1 | 1 | normally scheduled working hours on a scheduled work day, per | 1 | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| | ı | half hour | 1 | | CLORS | PE1OT | 1 | 44.17 | 27.76 | i | l | 1 | 1 | l | I. | l | Į. |
| | | Physical Collocation - Security Escort for Premium Time - outside | . | | ICEO/13 | 1 2.01 | + | | 21.10 | 1 | | | | | | † | - |
| 1 | 1 | Physical Collocation - Security Escort for Premium Time - outside of scheduled work day, per half hour | 1 | - 1 | CLORS | PE1PT | 1 | 54.42 | 34.02 | 1 | 1 | | 1 | 1 | | 1 | |
| - | 1 | | + | -+ | - Juliuna | | + | 34.42 | 34.02 | | | | + | | + | + | 1 |
| | Adjace | nt Remote Site Collocation | + | | CLORS | PE1ŘU | + | 755.62 | 755 62 | + | | | + | + | + | + | 1 |
| | | Remote Site-Adjacent Collocation-Application Fee | + | + | ULUNO | FEIMU | | /33.02 | /33 62 | † | + | + | + | + | + | | † |
| l | | Desire Charles A College Service Book Estate | 1 | - 1 | CLORS | PE1RT | 0.134 | 1 | 1 | | | 1 | 1 | 1 | | | |
| <u></u> | | Remote Site-Adjacent Collocation - Real Estate, per square foot | + | + | ULUHO | PEIKI | 0.134 | + | | + | | -+ | + | + | + | + | |
| 1 | i | | 1 | 1 | CL ODG | DE + DE | 6.27 | .1 |] | | | 1 | 1 | | 1 | | 1 |
| L | 1 | Remote Site-Adjacent Collocation - AC Power, per breaker amp | | 1 | CLORS | PE1RS | | 10.00-000-00-0 | <u></u> | + | + | + | + | + | + | + | 1 |
| | | If Security Escort and/or Add'l Engineering Fees become nece | ssary to | or adjac | ent remote site colle | cation, the Pa | rties will negotia | ite appropriate r | ates. | + | | | + | + | + | + | |
| L | | | | | VE1RS | VEADD | ↓ | 500.00 | | 210.70 | | + | + | | + | + | + |
| | | Remote Site Collocation | | | | VE1RB | | 580.20 | | 312.76 | + | + | | | + | + | + |
| | | Virtual Collocation in the Remote Site - Application Fee | | | VE1110 | | | | | 1 | 1 | 1 | | | | | 1 |
| | | Virtual Collocation in the Remote Site - Application Fee | | + | 1 | | | | l | 1 | | | Į. | | 1 | 1 | i |
| | | Virtual Collocation in the Remote Site - Application Fee Virtual Collocation in the Remote Site - Per Bay/Rack of Space | | | VE1RS | VE1RC | 220 41 | | <u> </u> | <u> </u> | ļ | | <u> </u> | ļ | | ļ | - |
| | | Virtual Colocation in the Remote Site - Application Fee Virtual Colocation in the Remote Site - Per Bay/Rack of Space Virtual Colocation in the Remote Site - Space Availability Report | - | | VE1RS | | 220 41 | | | - | ļ | | | + | | | |
| | | Virtual Collocation in the Remote Site - Application Fee Virtual Collocation in the Remote Site - Per Bay/Rack of Space Virtual Collocation in the Remote Site - Space Availability Report per Premises requested | | | 1 | VE1RC VE1RR | 220 41 | 218 49 | | | | | | | | | |
| | | Virtual Colocation in the Remote Site - Application Fee Virtual Colocation in the Remote Site - Per Bay:Rack of Space Virtual Colocation in the Remote Site - Space Availability Report per Premises requested Virtual Colocation in the Remote Site - Remote Site CLU Code | | | VE1RS VE1RS | VE1RR | 220 41 | 218.49 | | | | | | - | | | |
| | Virtual | Virtual Colocation in the Remote Site - Application Fee Virtual Colocation in the Remote Site - Per Bay:Rack of Space Virtual Colocation in the Remote Site - Space Availability Report per Premises requested Virtual Colocation in the Remote Site - Remote Site CLLI Code Request, per CLUI Code Requested | | | VE1RS | | 220 41 | | | | | | | | | | |
| ADJAC | Virtual | Virtual Colocation in the Remote Site - Application Fee Virtual Colocation in the Remote Site - Per Bay:Rack of Space Virtual Colocation in the Remote Site - Space Availability Report per Premises requested Virtual Colocation in the Remote Site - Remote Site CLU Code | | | VE1RS VE1RS | VE1RR | 220 41 | 218.49 70.81 | | | | | | | | | |

| COLLOCAT | ION - Tennessee | | | | | | | | | | | | Att: 4 Exh: C | | | 1 |
|----------|---|---------|--|---|-------|-------|--------------|----------------|----------------|------------|---|--|---------------|-----------|---|---|
| CATEGORY | RATE ELEMENTS | Interim | Zone | BCS | usoc | - | | RATES(\$) | | | Svc Order Submitted Elec per LSR | | | Charge - | Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st | Increments Charge - Manual Sv Order vs. Electronic Disc Add' |
| | | 1 | 1 | | | | Nonrecurring | | Nonrecurring [| Disconnect | | · | OSS | Rates(\$) | | |
| | | | | | i | Rec | First | Add'l | First | Add'I | SOMEC | SOMAN | SOMAN | SOMAN | SOMAN | SOMAN |
| | Adjacent Collocation - Electrical Facility Charge per Linear Ft. | | | CLOAC | PE1JC | 5.53 | | | | | | | | | | |
| | Adjacent Collocation - 2-Wire Cross-Connects Adjacent Collocation - 4-Wire Cross-Connects | | <u> </u> | UEANL,UEO,UEA,U CL, UAL, UHL, UDN UEA,UHL,UDL,UCL | PE1JE | 0.34 | 11.12 | 10.18 10.31 | 11.33 | 10.23 | | | 1 77 | 1.77 | | |
| | Adjacent Collocation - DS1 Cross-Connects | + | | USL | PE1JG | 1.70 | 28.39 | 16.88 | 11.65 | 10.44 | | | 1.77 | 1.77 | | |
| | Adjacent Collocation - DS3 Cross-Connects | + | | UE3 | PEIJH | 19.03 | 26.23 | 15.51 | 13.40 | 10.54 | | | 1.77 | 1.77 | | |
| | Adjacent Collocation - 2-Fiber Cross-Connect | + | + | CLOAC | PE1JJ | 3.49 | 26.23 | 15.51 | 13.41 | 10.77 | | | 1.77 | 1.77 | | |
| | Adjacent Collocation - 4-Fiber Cross-Connect | | | CLOAC | PE1JK | 6.50 | 29.75 | 19.02 | | 14.97 | | | 1.77 | 1.77 | | |
| | Adjacent Collocation - Application Fee | 1 | $\overline{}$ | CLOAC | PE1JB | | 2.973.00 | | 0.95 | | † | | | | | |
| | Adjacent Collocation - 120V, Single Phase Standby Power Rate per AC Breaker Amp | | | CLOAC | PE1JL | 5.81 | | | | | - | | | | | |
| | Adjacent Collocation - 240V, Single Phase Standby Power Rate per AC Breaker Amp | | | CLOAC | PE1JM | 11.64 | | | | •••• | | | | | | |
| | Adjacent Collocation - 120V, Three Phase Standby Power Rate per AC Breaker Amp | | | CLOAC | PE1JN | 17.45 | | | | | | | | | | |
| | Adjacent Collocation - 277V, Three Phase Standby Power Rate per AC Breaker Amp | T | | CLOAC | PE1JO | 40.30 | | | | | | | | | | |

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Attachment 5
Page 1

Attachment 5

Access to Numbers and Number Portability

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Attachment 2 AT&T Southeast 9-State ICA

Attachment 5

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| 1. | Non-Discriminatory Access to Telephone Numbers | 3 |
|----|--|---|
| 2. | Local Number Portability | 4 |
| 3. | Service Order Charges | 5 |

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ACCESS TO NUMBERS AND NUMBER PORTABILITY

1. Non-Discriminatory Access to Telephone Numbers

- During the term of this Agreement, where Intrado is utilizing its own switch,
 Intrado shall contact the North American Numbering Plan Administrator
 (NANPA), or, where applicable, the relevant Number Pool Administrator for the assignment of numbering resources.
- Where AT&T provides resold services to Intrado, AT&T will provide Intrado with online access to available telephone numbers as defined by applicable FCC rules and regulations on a first come first served basis. Intrado acknowledges that such access to numbers shall be in accordance with the appropriate FCC rules and regulations. Intrado may designate up to a forecasted six (6) months supply of available numbers as intermediate (an available number provided to Intrado) telephone numbers per rate center if the following conditions are met:
- Intrado must: (1) indicate that all of the intermediate numbers currently held by Intrado in each rate center where Intrado will be requesting intermediate telephone numbers have six (6) or less months to exhaust; (2) supply projected monthly telephone number demand on a rate center basis for the coming twelve (12) months for each rate center where Intrado will be requesting intermediate telephone numbers; and, (3) demonstrate that the utilization level on current intermediate numbers held by Intrado in the rate center where Intrado is requesting telephone numbers has reached at least seventy-five percent (75%).
- 1.2.2 The above information will be provided by Intrado by submitting to AT&T a fully completed "CO Code Assignments Months To Exhaust Certification Worksheet TN Level" (MTE Worksheet), Appendix B to the Central Office Code (NXX) Assignments Guidelines, INC 95-0407-008 for each rate center where Intrado will be requesting intermediate telephone numbers. The utilization level is calculated by dividing all intermediate numbers currently assigned by Intrado to customers by the total number of intermediate numbers held by Intrado in the rate center and multiplying the result by one hundred (100).
- 1.2.3 If fulfilling Intrado's request for intermediate numbers results in AT&T having to submit a request for additional telephone numbers to a national numbering administrator (either NANPA CO Code Administration or NeuStar Pooling Administration or their successors), AT&T will submit the required numbering request to the national numbering administrator to satisfy Intrado's request for intermediate numbers. AT&T will also pursue all appropriate steps (including submitting a safety valve request (petition) to the appropriate Commission if the

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numbering request is denied by the national administrator) to satisfy Intrado's request for intermediate numbers. In these cases, AT&T is not obligated to fulfill the request by Intrado for intermediate numbers unless, and until, AT&T's request for additional numbering resources is granted.

- 1.2.4 Intrado agrees to supply supporting information for any numbering request and/or safety valve request that AT&T files pursuant to Section 1.2.3 above.
- Intrado acknowledges that there may be instances where there is an industry shortage of available telephone numbers in a number plan area (NPA). These instances occur where a jeopardy status has been declared by NANPA and the industry has determined that limiting the assignment of new numbers is the appropriate method to employ until the jeopardy can be alleviated. In such NPA jeopardy situations where assignment of new numbers is restricted per the jeopardy guidelines developed by the industry, AT&T may request that Intrado cancel all or a portion of its unassigned intermediate numbers. Intrado's consent to AT&T's request shall not be unreasonably withheld.

2. Local Number Portability

- 2.1 The Parties will offer LNP in accordance with rules, regulations and guidelines adopted by the Commission, the FCC and industry fora.
- 2.2 <u>Service Management System (SMS) Administration.</u> The Parties will work cooperatively with other local service providers to establish and maintain contracts for the LNP SMS.
- 2.3 <u>Network Architecture.</u> The Parties agree to adhere to applicable FCC rules and orders governing LNP network architecture.
- 2.4 <u>Signaling.</u> In connection with LNP, each Party agrees to use SS7 signaling in accordance with applicable FCC rules and orders.
- 2.5 <u>N-1 Query.</u> The Parties agree to adhere to applicable FCC rules and orders governing LNP N-1 queries.
- 2.6 Porting of Reserved Numbers and Suspended Lines. Customers of each Party may port numbers, via LNP, that are in a denied state or that are on suspend status. In addition, customers of each Party may port reserved numbers that the customer has paid to reserve. Portable reserved numbers are identified on the Customer Service Record (CSR). In anticipation of porting from one Party to the other Party, a Party's customer may reserve additional telephone numbers and include them with the numbers that are subsequently ported to the other Party. It is not necessary to restore a denied number before it is ported.
- 2.7 <u>Splitting of Number Groups.</u> The Parties shall permit blocks of subscriber numbers (including, but not limited to, Direct Inward Dial (DID) numbers and MultiServ groups) to be split in connection with an LNP request. AT&T and

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Page 5

Intrado shall permit customers who port a portion of DID numbers to retain DID service on the remaining portion of numbers. If a Party requests porting a range of DID numbers smaller than a whole block, that Party shall pay the applicable charges for doing so as set forth in Attachment 2. In the event no rate is set forth in Attachment 2, then the Parties shall negotiate a rate for such services.

- 2.8 The Parties will set Location Routing Number (LRN) unconditional or ten (10) digit triggers where applicable. Where triggers are set, the porting Party will remove the ported number at the same time the trigger is removed.
- A trigger order is a service order issued in advance of the porting of a number. A trigger order 1) initiates call queries to the AIN SS7 network in advance of the number being ported; and 2) provides for the new service provider to be in control of when a number ports.
- 2.10 Where triggers are not set, the Parties shall coordinate the porting of the number between service providers so as to minimize service interruptions to the customer.
- 2.11 AT&T and Intrado will work cooperatively to implement changes to LNP process flows ordered by the FCC or as recommended by standard industry foras addressing LNP.
- Where Intrado utilizes AT&T's LNP Query Service, AT&T shall bill and Intrado shall pay the query charge associated with LNP Query Service as set forth in Attachment 2. To receive the LNP Query Service charge set forth in Attachment 2, Intrado shall fill out and submit the Interconnection data sheet for AT&T LNP Query Service. The form can be obtained on AT&T's Interconnection Web site under AT&T LNP Query Service and click on forms. Once the form has been filled out and submitted the LNP Query charge will take effect on the approved date. This charge is not subject to the resale discount set forth in Attachment 1.

3. Service Order Charges

3.1 The terms, conditions and rates for OSS utilized in connection with LNP are as set forth in Attachment 6 and Exhibit A of Attachment 2.

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Attachment 6

Pre-Ordering, Ordering, Provisioning, Maintenance and Repair

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Attachment 2 AT&T Southeast 9-State ICA

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| 2. | Access to Operations Support Systems | 3 |
| 3. | Miscellaneous | 8 |

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PRE-ORDERING, ORDERING, PROVISIONING, MAINTENANCE AND REPAIR

1. Quality of Pre-Ordering, Ordering, Provisioning, Maintenance and Repair

1.1 AT&T shall provide to Intrado nondiscriminatory access to its OSS and the necessary information contained therein in order that Intrado can perform the functions of pre-ordering, ordering, provisioning, maintenance and repair, and billing. AT&T shall provide Intrado with all relevant documentation (manuals, user guides, specifications, etc.) regarding business rules and other formatting information as well as practices and procedures necessary to ensure requests are efficiently processed. All documentation will be readily accessible at AT&T's Interconnection Web site. AT&T shall ensure that its OSS are designed to accommodate requests for both current and projected demands of Intrado and other CLECs in the aggregate.

2. Access to Operations Support Systems

- AT&T shall provide to Intrado nondiscriminatory access to its OSS and the necessary information contained therein in order that Intrado can perform the functions of pre-ordering, ordering, provisioning, maintenance and repair, and billing. AT&T shall provide nondiscriminatory access to the OSS through manual and/or electronic interfaces as described in this Attachment. It is the sole responsibility of Intrado to obtain the technical capability to access and utilize AT&T's OSS interfaces. Specifications for Intrado's access and use of AT&T's electronic interfaces are set forth at AT&T's Interconnection Web site.
- 2.1.1 Intrado agrees to comply with the provisions of the OSS Interconnection Volume Guidelines as set forth at AT&T's Interconnection Web site.

2.2 <u>Pre-Ordering</u>

- 2.2.1 AT&T will provide electronic access to its OSS and the information contained therein in order that Intrado can perform the following pre-ordering functions: service address validation, telephone number selection, service and feature availability, due date information, customer record information and loop makeup information. Mechanized access is provided by electronic interfaces whose specifications for access and use are set forth at AT&T's Interconnection Web site. The process by which the Parties will manage these electronic interfaces to include the development and introduction of new interfaces will be governed by the change management process as described in Section 2.7 below.
- 2.2.2 AT&T shall provide to Intrado electronic access to customer service record information in accordance with the applicable performance intervals referenced in

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Attachment 9. If electronic access is not available, AT&T shall provide to Intrado such information within twenty-four (24) hours. Intrado shall provide to AT&T access to customer record information, including circuit numbers associated with each telephone number where applicable. Intrado shall provide such information within four (4) hours after request via electronic access where available. If electronic access is not available, Intrado shall provide to AT&T paper copies of customer record information, including circuit numbers associated with each telephone number where applicable. Intrado shall provide to AT&T such customer service records within twenty-four (24) hours of a valid request, exclusive of Saturdays, Sundays and holidays.

2.2.3 The Parties agree not to view, copy, or otherwise obtain access to the other Party's customer record information about any of the other Party's customers without that customer's permission. Intrado will obtain access to customer record information only in strict compliance with applicable laws, rules, or regulations of the state in which the service is provided. AT&T reserves the right to audit Intrado's access to customer record information. If AT&T has reason to believe, through its audit or by any other means, that Intrado is accessing customer record information without having obtained the proper customer authorization, AT&T upon reasonable notice to Intrado may take corrective action, including but not limited to suspending or terminating Intrado's access to AT&T's pre-ordering and ordering OSS, and the provisioning of pending and existing services.

2.3 Ordering

- 2.3.1 AT&T will make available to Intrado electronic interfaces for the purpose of exchanging order information, including order status and completion notification, for non-complex and certain complex resale requests and certain network elements. Specifications for access and use of AT&T's electronic interfaces are set forth at AT&T's Interconnection Web site. The process by which the Parties will manage these electronic interfaces to include the development and introduction of new interfaces will be governed by the change management process as described in Section 2.7 below.
- 2.3.2 Intrado shall place orders for services by submitting a LSR to AT&T. AT&T shall bill Intrado an electronic service order charge at the rate set forth in the applicable Attachment to this Agreement for each LSR submitted by means of an electronic interface. AT&T shall bill Intrado a manual service order charge at the rate set forth in the applicable Attachment to this Agreement for each LSR submitted by means other than the electronic Interfaces (e.g., mail, fax, courier, etc.). An individual LSR will be identified for billing purposes by its PON.
- 2.3.2.1 Intrado may submit an LSR to request that a customer's service be temporarily suspended, denied, or restored. Alternatively, Intrado may submit a list of such

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customers if Intrado provides a separate PON for each location on the list. AT&T will bill an electronic or manual service order charge for each location.

- 2.3.2.2 AT&T will bill the electronic or manual service order charge, as applicable, for an LSR, regardless of whether that LSR is later supplemented, clarified or cancelled.
- 2.3.2.3 Notwithstanding the foregoing, AT&T will not bill an additional electronic or manual service order charge for supplements to any LSR submitted to clarify, correct, change or cancel a previously submitted LSR.
- 2.3.2.4 AT&T shall return a Firm Order Confirmation (FOC) or LSR clarification in accordance with the applicable performance intervals referenced in Attachment 9. Intrado shall provide to AT&T a FOC within twenty-four (24) hours of the receipt from AT&T of a complete and accurate LSR, exclusive of Saturdays, Sundays and holidays. Intrado shall provide to AT&T an LSR clarification within twenty-four (24) hours of the receipt from AT&T of an incomplete and inaccurate LSR, exclusive of Saturdays, Sundays and holidays.

2.4 Provisioning

- AT&T shall provision services during its regular working hours. To the extent Intrado requests provisioning of service to be performed outside AT&T's regular working hours, or the work so requested requires AT&T's technicians or project managers to work outside of regular working hours, overtime charges set forth in AT&T's intrastate Access Services Tariff, Section E13.2, shall apply. Notwithstanding the foregoing, if such work is performed outside of regular working hours by a AT&T technician or project manager during his or her scheduled shift and AT&T does not incur any overtime charges in performing the work on behalf of Intrado, AT&T will not assess Intrado additional charges beyond the rates and charges specified in this Agreement.
- In the event AT&T must dispatch to the customer's location more than once due to incorrect or incomplete information provided by Intrado (e.g., incomplete address, incorrect contact name/number, etc.), AT&T will bill Intrado for each additional dispatch required to provision the circuit due to the incorrect/incomplete information provided. AT&T will assess the applicable Maintenance of Service rates from BellSouth's FCC No. 1 Tariff, Section 13.3.1.
- 2.4.3 <u>Cancellation Charges.</u> If Intrado cancels an LSR for network elements or resold services subsequent to AT&T's generation of a service order, any costs incurred by AT&T in conjunction with provisioning of Services as requested on the cancelled LSR will be recovered in accordance with the cancellation methodology set forth in the Cancellation Charge Percentage Chart found on AT&T's Interconnection Web site. In addition, AT&T reserves the right to assess cancellation charges if Intrado fails to respond within nine (9) business days to a Missed Appointment order notification.

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- Notwithstanding the foregoing, if Intrado places an LSR based upon AT&T's loop makeup information, and such information is inaccurate resulting in the inability of AT&T to provision the network elements requested and another spare compatible facility cannot be found with the transmission characteristics of the network elements originally requested, cancellation charges described in this Section shall not apply. Where Intrado places a single LSR for multiple network elements or services based upon loop makeup information, and information as to some, but not all, of the network elements or services is inaccurate, if AT&T cannot provision the network elements or services that were the subject of the inaccurate loop makeup information, Intrado may cancel its request for those network elements or services without incurring cancellation charges as described in this Section. In such instance, should Intrado elect to cancel the entire LSR, cancellation charges as described in this Section shall apply to those elements and services that were not the subject of inaccurate loop makeup.
- 2.4.4 <u>Service Date Advancement Charges (Expedites).</u> For Service Date Advancement requests by Intrado, Service Date Advancement charges will apply for intervals less than the standard interval as outlined in the AT&T Product and Services Interval Guide. The charges are as set forth in Exhibit A of Attachment 2.
- 2.4.5 Order Modification Charges. If Intrado modifies an order after being sent a FOC from AT&T, the Order Modification Charge (OMC) or Order Modification Charge Additional Dispatch (OMCAD) will be paid by Intrado in accordance with Exhibit A of Attachment 2.
- 2.5 <u>Maintenance and Repair</u>
- 2.5.1 AT&T will make available to Intrado electronic interfaces for the purpose of reporting and monitoring service troubles. Specifications for access and use of AT&T's maintenance and repair electronic interfaces are set forth at AT&T's Interconnection Web site. The process by which the Parties will manage these electronic interfaces to include the development and introduction of new interfaces will be governed by the change management process as described in Section 2.7 below. Requests for trouble repair are billed in accordance with the provisions of this Agreement. AT&T and Intrado agree to adhere to AT&T's Operational Understanding. The Operational Understanding may be accessed via AT&T's Interconnection Web site.
- 2.5.2 If Intrado reports a trouble on a AT&T Network Element and no trouble is found in AT&T's network, AT&T will charge Intrado a Maintenance of Service Charge for any dispatching and testing (both inside and outside the CO) required by AT&T in order to confirm the working status. AT&T will assess the Maintenance of Service rates as set forth in BellSouth's FCC No. 1 Tariff, Section 13.3.1.

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- In the event AT&T must dispatch to the customer's location more than once due to incorrect or incomplete information provided by Intrado (e.g., incomplete address, incorrect contact name/number, etc.), AT&T will bill Intrado for each additional dispatch required to repair the circuit due to the incorrect/incomplete information provided. AT&T will assess the Maintenance of Service rates as set forth in BellSouth's FCC No. 1 Tariff, Section 13.3.1.
- 2.5.3 If Intrado reports a trouble on a resold service and no trouble is found in AT&T's network, AT&T will charge Intrado a Trouble Determination Charge or a Trouble Location Charge for any dispatching and testing (both inside and outside the CO) required by AT&T in order to confirm the working status. AT&T will assess the Trouble Determination Charge or Trouble Location Charge from the applicable AT&T tariff.
- 2.5.3.1 In the event AT&T must dispatch to the customer's location more than once due to incorrect or incomplete information provided by Intrado (e.g., incomplete address, incorrect contact name/number, etc.), AT&T will bill Intrado for each additional dispatch required to repair the circuit due to the incorrect/incomplete information provided. AT&T will assess the Trouble Determination Charge or Trouble Location Charge from the applicable AT&T tariff.
- 2.6 <u>Billing.</u> AT&T will provide Intrado nondiscriminatory access to billing information as specified in Attachment 7.
- 2.7 <u>Change Management.</u> The Parties agree that the collaborative change management process known as the Change Control Process (CCP) will be used to manage changes to existing interfaces, introduction of new interfaces and retirement of interfaces. The Parties agree to comply with the provisions of the documented CCP as may be amended from time to time and incorporated herein by reference. The change management process will cover changes to AT&T's electronic interfaces, AT&T's testing environment, associated manual process improvements, and relevant documentation. The process will define a procedure for resolution of change management disputes. Documentation of the CCP as well as related information and processes will be clearly organized and readily accessible to Intrado at AT&T's Interconnection Web site.
- Rates. Unless otherwise specified herein, charges for the use of AT&T's OSS, and other charges applicable to pre-ordering, ordering, provisioning and maintenance and repair, shall be at the rates set forth in the applicable Attachment of this Agreement.
- 2.9 The Commissions in some states have ordered per element manual additive nonrecurring charges for Network Elements and Other Services ordered by means other than one of the interactive interfaces. These ordered Network Elements and Other Services manual additive nonrecurring charges will apply in these states,

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rather than the charge per LSR. The per element charges are listed in Exhibit A of Attachment 2.

3. Miscellaneous

- Pending Orders. To the extent that Intrado submits an LSR with incomplete, incorrect or conflicting information, AT&T will return the LSR to Intrado for clarification. Intrado shall respond to the request for clarification within thirty (30) days by submitting a supplemental LSR. If Intrado does not submit a supplement LSR within thirty (30) days, AT&T will cancel the original LSR and Intrado shall be required to submit a new LSR, with a new PON.
- 3.2 Single Point of Contact. Intrado will be the single point of contact with AT&T for ordering activity for network elements and other services used by Intrado to provide services to its customers, except that AT&T may accept a request directly from another CLEC, or AT&T, acting with authorization of the affected customer. Intrado and AT&T shall each execute a blanket LOA with respect to customer requests so that prior proof of customer authorization will not be necessary with every request (except in the case of a local service freeze). The Parties shall each be entitled to adopt their own internal processes for verification of customer authorization for requests, provided, however, that such processes shall comply with applicable state and federal law and industry and regulatory guidelines. Pursuant to a request from another carrier, AT&T may disconnect any network element being used by Intrado to provide service to that customer and may reuse such network elements or facilities to enable such other carrier to provide service to the customer. AT&T will notify Intrado that such a request has been processed but will not be required to notify Intrado in advance of such processing.
- 3.2.1 Neither Party shall prevent or delay a customer from migrating to another carrier because of unpaid bills, denied service, or contract terms.
- 3.2.2 <u>Use of Facilities.</u> When a customer of Intrado elects to discontinue service and to transfer service to another local exchange carrier, including AT&T, AT&T shall have the right to reuse the facilities provided to Intrado, regardless whether those facilities are provided as Network Elements or as part of a resold service, and regardless of whether the end user served with such facilities has paid all charges to Intrado or has been denied service for nonpayment or otherwise. AT&T will notify Intrado that such a request has been processed after the disconnect order has been completed.
- 3.3 <u>Contact Numbers.</u> The Parties agree to provide one another with toll-free nation-wide (50 states) contact numbers for the purpose of ordering, provisioning and maintenance of services. Contact numbers for maintenance/repair of services shall be staffed twenty-four (24) hours per day, seven (7) days per week. AT&T will close trouble tickets after making a reasonable effort to contact Intrado for

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authorization to close a ticket. AT&T will place trouble tickets in delayed maintenance status after making a reasonable effort to contact Intrado to request additional information or to request authorization for additional work deemed necessary by AT&T.

- 3.4 <u>Subscription Functions.</u> In cases where AT&T performs subscription functions for an IXC (i.e., PIC and LPIC changes via Customer Account Record Exchange (CARE)), AT&T will in all possible instances provide the affected IXCs with the OCN of the local provider for the purpose of obtaining customer billing account and other customer information required under subscription requirements.
- 3.4.1 When Intrado's customer, served by resale or loop and port combinations, changes its PIC or LPIC, and per AT&T's FCC or state tariff the interexchange carrier elects to charge the customer the PIC or LPIC change charge, AT&T will bill the PIC or LPIC change charge to Intrado, which has the billing relationship with that customer, and Intrado may pass such charge to the customer.

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Billing

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BILLING

1. Payment and Billing Arrangements

The terms and conditions set forth in this Attachment shall apply to all services ordered and provisioned pursuant to this Agreement.

- 1.1 AT&T will bill through the Carrier Access Billing System (CABS), Integrated Billing System (IBS) and/or the Customer Records Information Systems (CRIS) depending on the particular service(s) provided to Intrado under this Agreement. AT&T will use its best efforts to format bills in CABS Billing Output Specification (CBOS) standard format. AT&T's billing format may change in accordance with applicable industry standards; provided, however, that AT&T may, in some instances, not apply CBOS standard format for certain types of billing for certain products and services. Billing in a format other than CBOS shall not be the basis of any Intrado dispute or withholding of payment.
- 1.1.1 For any service(s) AT&T receives from Intrado, Intrado shall bill AT&T in CBOS format.
- 1.1.2 Any switched access charges associated with interexchange carrier access to the resold local exchange lines will be billed by, and due to AT&T.
- 1.1.3 AT&T will render bills each month on established bill days for each of Intrado's accounts. If either Party requests multiple billing media or additional copies of the bills, the billing Party will provide these at the rates set forth in BellSouth's FCC No. 1 Tariff, Section 13.3.6.3, except for resold services which shall be at the rates set forth in AT&T's Non-Regulated Services Pricing List N6.
- 1.1.4 AT&T will bill Intrado in advance for all services to be provided during the ensuing billing period except charges associated with service usage and nonrecurring charges, which will be billed in arrears.
- 1.1.4.1 For resold services, charges for services will be calculated on an individual customer account level, including, if applicable, any charge for usage or usage allowances. AT&T will also bill Intrado, and Intrado will be responsible for and remit to AT&T, all charges applicable to said services including but not limited to 911 and E911 charges, EUCL charges, federal subscriber line charges, telecommunications relay charges, and franchise fees, unless otherwise ordered by a Commission.
- 1.1.5 AT&T will not perform billing and collection services for Intrado as a result of the execution of this Agreement.
- 1.2 <u>Establishing Accounts and Subsequent State Certifications.</u> After submitting a credit profile and deposit, if required, and after receiving certification as a local exchange carrier from the appropriate Commission, Intrado will provide the appropriate AT&T Local Contract Manager responsible for new CLEC activation,

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the necessary documentation to enable AT&T to establish accounts for Local Interconnection, Network Elements and Other Services and/or resold services. Such documentation shall include the Application for Master Account, if applicable, proof of authority to provide Telecommunications Services, the appropriate OCN for each state as assigned by the NECA, CIC, if applicable, ACNA, if applicable, AT&T's blanket form LOA, Misdirected Number form, and a tax exemption certificate, if applicable. Notwithstanding anything to the contrary in this Agreement, Intrado may not order services under a new account and/or subsequent state certification, established in accordance with this Section until thirty (30) days after all information specified in this Section is received from Intrado.

- 1.2.1 ACNAs. Intrado shall provide AT&T with documentation from Telcordia identifying the ACNA assigned to it by Telcordia (as applicable) in the same legal name as reflected in the preamble to this Agreement. Such ACNA will be used by Intrado to order services pursuant to this Agreement and will not be shared by Intrado with another entity.
- 1.2.2 Company Identifiers. If Intrado needs to change, add to, eliminate or convert its OCN(s), ACNAs and other identifying codes (collectively "Company Identifiers") under which it operates when Intrado has already been conducting business utilizing those Company Identifiers, Intrado shall follow the Mergers and Acquisitions Process as described on AT&T's Interconnection Web site, and shall be subject to separately negotiated rates, terms and conditions.
- Tax Exemption. It is the responsibility of Intrado to provide AT&T with a 1.2.3 properly completed tax exemption certificate in the current version of the form customarily used by AT&T and at intervals required by the appropriate taxing authorities or reasonably requested by AT&T. A tax exemption certificate must be supplied for each individual Intrado entity purchasing Services under this Agreement. Upon AT&T's receipt of a properly completed tax exemption certificate, subsequent billings to Intrado will not include those taxes or fees from which Intrado is exempt. Prior to receipt of a properly completed exemption certificate, AT&T shall bill, and Intrado shall pay all applicable taxes and fees. In the event that Intrado believes that it is entitled to an exemption from and refund of taxes with respect to the amount billed prior to AT&T's receipt of a properly completed exemption certificate, AT&T shall assign to Intrado its rights to claim a refund of such taxes. If applicable law prohibits the assignment of tax refund rights or requires the claim for refund of such taxes to be filed by AT&T, AT&T shall, after receiving a written request from Intrado and at Intrado's sole expense, pursue such refund claim on behalf of Intrado, provided that Intrado promptly reimburses AT&T for any costs and expenses incurred by AT&T in pursuing such refund claim; and, provided further, that AT&T shall have the right to deduct any such outstanding costs and expenses from the amount of any refund obtained prior to remitting such refund to Intrado or to deduct any such outstanding costs and expenses from any amounts owed by AT&T to Intrado if no refund is obtained.

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Intrado shall be solely responsible for the computation, tracking, reporting and payment of all taxes and fees associated with the services provided by Intrado to its customers.

- 1.3 <u>Deposit Policy.</u> Prior to the inauguration of service or, thereafter, upon AT&T's request, Intrado shall complete the AT&T Credit Profile (AT&T form) and provide information to AT&T regarding Intrado's credit and financial condition. Based on AT&T's analysis of the AT&T Credit Profile and other relevant information regarding Intrado's credit and financial condition, AT&T reserves the right to require Intrado to provide AT&T with a suitable form of security deposit for Intrado's account(s). If, in AT&T's sole discretion, circumstances so warrant and/or Intrado's gross monthly billing has increased, AT&T reserves the right to request additional security (or to require a security deposit if none was previously requested) and/or file a Uniform Commercial Code (UCC-1) security interest in Intrado's "accounts receivables and proceeds".
- 1.3.1 Security deposit shall take the form of cash, an irrevocable letter of credit (AT&T form), surety bond (AT&T form) or, in AT&T's sole discretion, some other form of security proposed by Intrado and accepted by AT&T. Any such security deposit shall in no way release Intrado from its obligation to make complete and timely payments of its bill(s). If AT&T requires Intrado to provide a security deposit, Intrado shall provide such security deposit prior to the inauguration of service or within fifteen (15) days of AT&T's request, as applicable. Security deposit request notices will be sent to Intrado via certified mail or overnight delivery. Such notice period will start the day after the deposit request notice is rendered by certified mail or overnight delivery. Interest on a cash security deposit shall accrue and be applied or refunded in accordance with the terms in AT&T's GSST.
- 1.3.2 Security deposits collected under this Section shall not exceed two (2) months' estimated billing for services pursuant to this Agreement. Estimated billings are calculated based upon the monthly average of the previous six (6) months current billings, if Intrado has received service from AT&T during such period at a level comparable to that anticipated to occur over the next six (6) months. If either Intrado or AT&T has reason to believe that the level of service to be received during the next six (6) months will be materially higher or lower than received in the previous six (6) months, Intrado and AT&T shall agree on a level of estimated billings based on all relevant information.
- 1.3.3 In the event Intrado fails to provide AT&T with a suitable form of security deposit or additional security deposit as required herein, defaults on its account(s), or otherwise fails to make any payment or payments required under this Agreement in the manner and within the time required, service to Intrado may be Suspended, Discontinued or Terminated in accordance with the terms of Section 1.5 below. Upon Termination of services, AT&T shall apply any security deposit to Intrado's

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final bill for its account(s). If no bill is rendered to Intrado, AT&T shall, nevertheless, apply any security deposit to Intrado's outstanding balance.

- At least seven (7) days prior to the expiration of any letter of credit provided by 1.3.3.1 Intrado as security under this Agreement, Intrado shall renew such letter of credit or provide AT&T with evidence that Intrado has obtained a suitable replacement for the letter of credit. If Intrado fails to comply with the foregoing, AT&T shall thereafter be authorized, in its sole discretion, to draw down the full amount of such letter of credit and utilize the cash proceeds as security for Intrado accounts(s). If Intrado provides a security deposit or additional security deposit in the form of a surety bond as required herein, Intrado shall renew the surety bond or provide AT&T with evidence that Intrado has obtained a suitable replacement for the surety bond at least seven (7) days prior to the cancellation date of the surety bond. If Intrado fails to comply with the foregoing, AT&T shall thereafter be authorized, in its sole discretion, to take action on the surety bond and utilize the cash proceeds as security for Intrado's account(s). If the credit rating of any bonding company that has provided Intrado with a surety bond provided as security hereunder has fallen below B, AT&T will provide written notice to Intrado that Intrado must provide a replacement bond or other suitable security within fifteen (15) days of AT&T's written notice. If Intrado fails to comply with the foregoing, AT&T shall thereafter be authorized, in its sole discretion, to take action on the surety bond and utilize the cash proceeds as security for Intrado's account(s). Notwithstanding anything contained in this Agreement to the contrary, AT&T shall be authorized, in its sole discretion, to draw down the full amount of any letter of credit or take action on any surety bond provided by Intrado as security hereunder if Intrado defaults on its account(s) or otherwise fails to make any payment or payments required under this Agreement in the manner and within the time, as required herein and apply the cash proceeds to any outstanding balance on Intrado's accounts and utilize any remaining cash proceeds as security for Intrado's account(s).
- 1.4 <u>Payment Responsibility.</u> Payment of all charges will be the responsibility of Intrado. Intrado shall pay invoices by utilizing wire transfer services or automatic clearing house services. Intrado shall make payment to AT&T for all services billed including disputed amounts. AT&T will not become involved in billing disputes that may arise between Intrado and Intrado's customer.
- 1.4.1 Payment Due. Payment for services provided by AT&T, including disputed charges, is due on or before the next bill date. Information required to apply payments must accompany the payment. The information must notify AT&T of Billing Account Numbers (BAN) paid; invoices paid and the amount to be applied to each BAN and invoice (Remittance Information). Payment is considered to have been made when the payment and Remittance Information are received by AT&T. If the Remittance Information is not received with payment, AT&T will be unable to apply amounts paid to Intrado's accounts. In such event, AT&T shall hold such funds until the Remittance Information is received. If AT&T does not

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receive the Remittance Information by the payment due date for any account(s), late payment charges shall apply.

- 1.4.1.1 <u>Due Dates.</u> If the payment due date falls on a Sunday or on a holiday that is observed on a Monday, the payment due date shall be the first non-holiday day following such Sunday or holiday. If the payment due date falls on a Saturday or on a holiday which is observed on Tuesday, Wednesday, Thursday, or Friday, the payment due date shall be the last non-holiday day preceding such Saturday or holiday. If payment is not received by the payment due date, a late payment charge, as set forth in Section 1.4.1.2, below, shall apply.
- Late Payment. If any portion of the payment is not received by AT&T on or before the payment due date as set forth above, or if any portion of the payment is received by AT&T in funds that are not immediately available to AT&T, then a late payment and/or interest charge shall be due to AT&T. The late payment and/or interest charge shall apply to the portion of the payment not received and shall be assessed as set forth in Section A2 of AT&T's GSST, Section B2 of the Private Line Service Tariff or Section E2 of the AT&T intrastate Access Services Tariff, or pursuant to the applicable state law as determined by AT&T. In addition to any applicable late payment and/or interest charges, Intrado may be charged a fee for all returned checks at the rate set forth in Section A2 of AT&T's GSST or pursuant to the applicable state law.
- 1.5 <u>Discontinuing Service to Intrado.</u> The procedures for discontinuing service to Intrado are as follows:
- 1.5.1 In order of severity, Suspend/Suspension, Discontinue/Discontinuance and Terminate/Termination are defined as follows for the purposes of this Attachment:
- 1.5.1.1 Suspend/Suspension is the temporary restriction of the billed Party's access to the ordering systems and/or access to the billed Party's ability to initiate PIC-related changes. In addition, during Suspension, pending orders may not be completed and orders for new service or changes to existing services may not be accepted.
- Discontinue/Discontinuance is the denial of service by the billing Party to the billed Party that will result in the disruption and discontinuation of service to the billed Party's customers. Additionally, at the time of Discontinuance, AT&T will remove any Local Service Freezes in place on the billed Party's customers.
- 1.5.1.3 Terminate/Termination is the disconnection of service by the billing Party to the billed Party.
- 1.5.2 AT&T reserves the right to Suspend, Discontinue or Terminate service in the event of prohibited, unlawful or improper use of AT&T facilities or service, abuse of AT&T facilities, or any other violation or noncompliance by Intrado of the rules and regulations of AT&T's tariffs.

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- Suspension. If payment of amounts due as described herein is not received by the bill date in the month after the original bill date, or fifteen (15) days from the date of a deposit request in the case of security deposits, AT&T will provide written notice to Intrado that services will be Suspended if payment of such amounts, and all other amounts that become past due before Suspension, is not received by wire transfer, automatic clearing house or cashier's check in the manner set forth in Section 1.4.1 above, or in the case of a security deposit request, in the manner set forth in Section 1.3.1 above: (1) within seven (7) days following such notice for CABS billed services; (2) within fifteen (15) days following such notice for security deposit requests.
- 1.5.3.1 The Suspension notice shall also provide that all past due charges for CRIS and IBS billed services, and all other amounts that become past due for such services before Discontinuance, must be paid within thirty (30) days from the date of the Suspension notice to avoid Discontinuance of CRIS and IBS billed services.
- 1.5.3.2 For CABS billed services, AT&T will provide a Discontinuance notice that is separate from the Suspension notice, that all past due charges for CABS billed Services, and all other amounts that become past due for such services before Discontinuance, must be paid within thirty (30) days from the date of the Suspension notice to avoid Discontinuance of CABS billed services. This Discontinuance notice may be provided at the same time that AT&T provides the Suspension notice.
- 1.5.4 , Discontinuance. If payment of amounts due as described herein is not received by the bill date in the month after the original bill date, AT&T will provide written notice that AT&T may discontinue the provision of existing services to Intrado if payment of such amounts, and all other amounts that become past due before Discontinuance, including requested security deposits, is not received by wire transfer, automatic clearing house or cashier's check in the manner set forth in Section 1.4.1 above or in the case of a deposit in accordance with Section 1.3.1 above, within thirty (30) days following such written notice; provided, however, that AT&T may provide written notice that such existing services may be Discontinued within fifteen (15) days following such notice, subject to the criteria described in Section 1.5.4.1 below.
- 1.5.4.1 AT&T may take the action to Discontinue the provision of existing service upon fifteen (15) days from the day after AT&T provides written notice of such Discontinuance if (a) such notice is sent by certified mail or overnight delivery; (b) Intrado has not paid all amounts due pursuant to a subject bill(s), or has not provided adequate security pursuant to a deposit request; and (c) either:
 - (1) AT&T has sent the subject bill(s) to Intrado within seven (7) business days of the bill date(s), verifiable by records maintained by AT&T:

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- i. in paper or CDROM form via the United States Postal Service (USPS), or
- ii. in magnetic tape form via overnight delivery, or
- iii. via electronic transmission; or
- (2) AT&T has sent the subject bill(s) to Intrado, using one of the media described in (1) above, more than thirty (30) days before notice to Discontinue service has been rendered.
- 1.5.4.2 In the case of Discontinuance of services, all billed charges, as well as applicable disconnect charges, shall become due.
- 1.5.4.3 Intrado is solely responsible for notifying the customer of the Discontinuance of service. If, within seven (7) days after Intrado's services have been Discontinued, Intrado pays, by wire transfer, automatic clearing house or cashier's check, all past due charges, including late payment charges, outstanding security deposit request amounts if applicable and any applicable restoral charges as set forth in Section A4 of AT&T's GSST, then AT&T will reestablish service for Intrado.
- 1.5.5 <u>Termination.</u> If within seven (7) days after Intrado's service has been Discontinued and Intrado has failed to pay all past due charges as described above, then Intrado's service will be Terminated.

2. Billing Disputes

- Intrado shall electronically submit all billing disputes to AT&T using the form specified by AT&T. In the event of a billing dispute, the Parties will endeavor to resolve the dispute within sixty (60) days of the notification date. Within five (5) business days of AT&T's denial, or partial denial, of the billing dispute, if Intrado is not satisfied with AT&T's resolution of the billing dispute or if no response to the billing dispute has been received by Intrado by such sixtieth (60th) day, Intrado must pursue the escalation process as outlined in the Billing Dispute Escalation Matrix, set forth on AT&T's Interconnection Services Web site, or the billing dispute shall be considered denied and closed. If, after escalation, the Parties are unable to reach resolution, then the aggrieved Party, if it elects to pursue the dispute shall pursue dispute resolution in accordance with General Terms and Conditions.
- 2.2 For purposes of this Section 2, a billing dispute means a reported dispute submitted pursuant to Section 2.1 above of a specific amount of money actually billed by AT&T within twelve (12) months of the submission of such dispute. Intrado agrees to not submit billing disputes for amounts billed more than twelve (12) months prior to submission of a billing dispute filed for amounts billed. The billing dispute must be clearly explained by Intrado and supported by written documentation, which clearly shows the basis for disputing charges. The determination as to whether the billing dispute is clearly explained or clearly shows

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the basis for disputing charges shall be within AT&T's sole reasonable discretion. Disputes that are not clearly explained or those that do not provide complete information may be rejected by AT&T. Claims by Intrado for damages of any kind will not be considered a billing dispute for purposes of this Section. If AT&T resolves the billing dispute, in whole or in part, in favor of Intrado, any credits and interest due to Intrado as a result therof shall be applied to Intrado's account by AT&T upon resolution of the billing dispute.

3. Non-InterCompany Settlements

- Direct Participants are Telecommunications carriers that exchange data directly with other Direct Participants via the Centralized Message Distribution System (CMDS) Data Center (Direct Participant) and may act as host companies (Host) for those Telecommunications carriers that do not exchange data directly via the CMDS Data Center.
- The Non-InterCompany Settlements (NICS) is the national system administered by Telcordia that is used in the settlement of revenues for calls that are originated and billed by two (2) different local exchange carriers (LEC) within a single Direct Participant's territory to another for billing. NICS applies to calls involving another LEC where the Earning Company and the Billing Company are located within AT&T's Southeast Region 9-State.
- In association with message distribution service, AT&T will provide Intrado with associated intercompany settlements reports as appropriate.
- 3.4 Notwithstanding anything in this Agreement to the contrary, in no case shall either Party be liable to the other for any direct or consequential damages incurred as a result of the obligations set out in this Section 3.

3.5 <u>Intercompany Settlements Messages</u>

- 3.5.1 Intercompany Settlements Messages facilitate the settlement of revenues associated with traffic originated from or billed by Intrado as a facilities based provider of local exchange Telecommunications Services.
- 3.5.2 AT&T will receive the monthly NICS reports from Telcordia on behalf of Intrado and will distribute copies of these reports to Intrado on a monthly basis.
- 3.5.3 Through NICS, AT&T will collect the revenue earned by Intrado within the AT&T Southeast Region 9-State from another LEC also within the AT&T Southeast Region 9-State where the messages are billed, less a per message billing and collection fee of five cents (\$0.05), on behalf of Intrado. AT&T will remit the revenue billed by Intrado within the AT&T Southeast Region 9-State to the LEC also within the AT&T Southeast Region 9-State, where the messages originated, less a per message billing and collection fee of five cents (\$0.05). These two (2)

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amounts will be netted together by AT&T and the resulting charge or credit issued to Intrado via a CABS miscellaneous bill on a monthly basis in arrears.

3.5.4 AT&T and Intrado agree that monthly netted amounts of less than fifty dollars (\$50.00) will not be settled.

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Rights-of-Way, Conduits and Pole Attachments

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Rights-of-Way, Conduits and Pole Attachments

AT&T will provide nondiscriminatory access to any pole, duct, conduit, or right-of-way owned or controlled by AT&T pursuant to 47 U.S.C. § 224, as amended by the Act, pursuant to terms and conditions of a separate license agreement negotiated with AT&T.

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Attachment 9

Service Quality Measurements

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SERVICE QUALITY MEASUREMENTS

Upon a particular Commission's issuance of an order pertaining to Service Quality Measurements in a proceeding expressly applicable to all CLECs generally, AT&T shall implement in that state such Service Quality Measurements as of the date specified by the Commission. Service Quality Measurements that have been ordered in a particular state can currently be accessed via the internet at http://pmap.bellsouth.com.

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AT&T Disaster Recovery Plan

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1.0 PURPOSE

In the unlikely event of a disaster occurring that affects AT&T's long-term ability to deliver traffic to a CLEC, general procedures have been developed by AT&T to hasten the recovery process in accordance with the Telecommunications Service Priority (TSP) Program established by the FCC to identify and prioritize telecommunication services that support national security or emergency preparedness (NS/EP) missions. A description of the TSP Program as it may be amended from time to time is available on AT&T's Interconnection Services Web site. Since each location is different and could be affected by an assortment of potential problems, a detailed recovery plan is impractical. However, in the process of reviewing recovery activities for specific locations, some basic procedures emerge that appear to be common in most cases.

These general procedures should apply to any disaster that affects the delivery of traffic for an extended time period. Each CLEC will be given the same consideration during an outage, and service will be restored as quickly as possible.

This document will cover the basic recovery procedures that would apply to every CLEC.

2.0 SINGLE POINT OF CONTACT

When a problem is experienced, regardless of the severity, the AT&T Network Management Center (NMC) will observe traffic anomalies and begin monitoring the situation. Controls will be appropriately applied to insure the sanity of AT&T's network; and, in the event that a switch or facility node is lost, the NMC will attempt to circumvent the failure using available reroutes.

AT&T's NMC will remain in control of the restoration efforts until the problem has been identified as being a long-term outage. At that time, the NMC will contact AT&T's ECC and relinquish control of the recovery efforts. Even though the ECC may take charge of the situation, the NMC will continue to monitor the circumstances and restore traffic as soon as damaged network elements are revitalized.

The telephone number for the AT&T Network Management Center in Atlanta, as published in Telcordia's National Network Management Directory, is 404-321-2516.

3.0 IDENTIFYING THE PROBLEM

During the early stages of problem detection, the NMC will be able to tell which CLECs are affected by the catastrophe. Further analysis and/or first hand observation will determine if the disaster has affected CLEC equipment only, AT&T equipment only or a combination. The initial restoration activity will be largely determined by the equipment that is affected.

Once the nature of the disaster is determined and after verifying the cause of the problem, the NMC will initiate reroutes and/or transfers that are jointly agreed upon by the affected CLECs' Network Management Center and the AT&T NMC. The type and percentage of controls used will depend upon available network capacity. Controls necessary to stabilize the situation will be invoked and the NMC will attempt to re-establish as much traffic as possible.

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For long-term outages, recovery efforts will be coordinated by the ECC. Traffic controls will continue to be applied by the NMC until facilities are re-established. As equipment is made available for service, the ECC will instruct the NMC to begin removing the controls and allow traffic to resume.

3.1 SITE CONTROL

In the total loss of building use scenario, what likely exists will be a smoking pile of rubble. This rubble will contain many components that could be dangerous. It could also contain any personnel on the premises at the time of the disaster. For these reasons, the local fire marshal with the assistance of the police will control the site until the building is no longer a threat to surrounding properties and the companies have secured the site from the general public.

During this time, the majority owner of the building should be arranging for a demolition contractor to mobilize to the site with the primary objective of reaching the cable entrance facility for a damage assessment. The results of this assessment would then dictate immediate plans for restoration, both short term and permanent.

In a less catastrophic event, i.e., the building is still standing and the cable entrance facility is usable, the situation is more complex. The site will initially be controlled by local authorities until the threat to adjacent property has diminished. Once the site is returned to the control of the companies, the following events should occur.

An initial assessment of the main building infrastructure systems (mechanical, electrical, fire and life safety, elevators, and others) will establish building needs. Once these needs are determined, the majority owner should lead the building restoration efforts. There may be situations where the site will not be totally restored within the confines of the building. The companies must individually determine their needs and jointly assess the cost of permanent restoration to determine the overall plan of action.

Multiple restoration trailers from each company will result in the need for designated space and installation order. This layout and control is required to maximize the amount of restoration equipment that can be placed at the site, and the priority of placements.

Care must be taken in this planning to ensure other restoration efforts have logistical access to the building. Major components of telephone and building equipment will need to be removed and replaced. A priority for this equipment must also be jointly established to facilitate overall site restoration. (Example: If the AC switchgear has sustained damage, this would be of the highest priority in order to regain power, lighting, and HVAC throughout the building.)

If the site will not accommodate the required restoration equipment, the companies would then need to quickly arrange with local authorities for street closures, rights of way or other possible options available.

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3.2 ENVIRONMENTAL CONCERNS

In the worse case scenario, many environmental concerns must be addressed. Along with the police and fire marshal, the state environmental protection department will be on site to monitor the situation.

Items to be concerned with in a large central office building could include:

- 1. Emergency engine fuel supply. Damage to the standby equipment and the fuel handling equipment could have created "spill" conditions that have to be handled within state and federal regulations.
- 2. Asbestos-containing materials that may be spread throughout the wreckage. Asbestos could be in many components of building, electrical, mechanical, outside plant distribution, and telephone systems.
- 3. Lead and acid. These materials could be present in potentially large quantities depending upon the extent of damage to the power room.
- 4. Mercury and other regulated compounds resident in telephone equipment.
- 5. Other compounds produced by the fire or heat.

Once a total loss event occurs at a large site, local authorities will control immediate clean up (water placed on the wreckage by the fire department) and site access.

At some point, the companies will become involved with local authorities in the overall planning associated with site clean up and restoration. Depending on the clean up approach taken, delays in the restoration of several hours to several days may occur.

In a less severe disaster, items listed above are more defined and can be addressed individually depending on the damage.

In each case, the majority owner should coordinate building and environmental restoration as well as maintain proper planning and site control.

4.0 THE ECC

The ECC is located in the Midtown 1 Building in Atlanta, Georgia. During an emergency, the ECC staff will convene a group of pre-selected experts to inventory the damage and initiate corrective actions. These experts have regional access to AT&T's personnel and equipment and will assume control of the restoration activity anywhere in the nine-state area.

In the past, the ECC has been involved with restoration activities resulting from hurricanes, ice storms and floods. They have demonstrated their capabilities during these calamities as well as

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during outages caused by human error or equipment failures. This group has an excellent record of restoring service as quickly as possible.

During a major disaster, the ECC may move emergency equipment to the affected location, direct recovery efforts of local personnel and coordinate service restoration activities with the CLECs. The ECC will attempt to restore service as quickly as possible using whatever means is available, leaving permanent solutions, such as the replacement of damaged buildings or equipment, for local personnel to administer.

Part of the ECC's responsibility, after temporary equipment is in place, is to support the NMC efforts to return service to the CLECs. Once service has been restored, the ECC will return control of the network to normal operational organizations. Any long-term changes required after service is restored will be made in an orderly fashion and will be conducted as normal activity.

5.0 RECOVERY PROCEDURES

The nature and severity of any disaster will influence the recovery procedures. One crucial factor in determining how AT&T will proceed with restoration is whether or not AT&T's equipment is incapacitated. Regardless of whose equipment is out of service, AT&T will move as quickly as possible to aid with service recovery; however, the approach that will be taken may differ depending upon the location of the problem.

5.1 CLEC OUTAGE

For a problem limited to one CLEC (or a building with multiple CLECs), AT&T has several options available for restoring service quickly. For those CLECs that have agreements with other CLECs, AT&T can immediately start directing traffic to a provisional CLEC for completion. This alternative is dependent upon AT&T having concurrence from the affected CLECs.

Whether or not the affected CLECs have requested a traffic transfer to another CLEC will not impact AT&T's resolve to re-establish traffic to the original destination as quickly as possible.

5.2 AT&T OUTAGE

Because AT&T's equipment has varying degrees of impact on the service provided to the CLECs, restoring service from damaged AT&T equipment is different. The outage will probably impact a number of Carriers simultaneously. However, the ECC will be able to initiate immediate actions to correct the problem.

A disaster involving any of AT&T's equipment locations could impact the CLECs, some more than others. A disaster at a Central Office (CO) would only impact the delivery of traffic to and from that one location, but the incident could affect many Carriers. If the CO is a Serving Wire Center (SWC), then traffic from the entire area to those Carriers served from that switch would also be impacted. If the switch functions as an Access Tandem, or there is a tandem in the building, traffic from every CO to every CLEC could be interrupted. A disaster that destroys a facility hub could disrupt various traffic flows, even though the switching equipment may be unaffected.

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The NMC would be the first group to observe a problem involving AT&T's equipment. Shortly after a disaster, the NMC will begin applying controls and finding re-routes for the completion of as much traffic as possible. These reroutes may involve delivering traffic to alternate Carriers upon receiving approval from the CLECs involved. In some cases, changes in translations will be required. If the outage is caused by the destruction of equipment, then the ECC will assume control of the restoration.

5.2.1 Loss of a CO

When AT&T loses a CO, the ECC will

- a) Place specialists and emergency equipment on notice;
- b) Inventory the damage to determine what equipment and/or functions are lost;
- c) Move containerized emergency equipment and facility equipment to the stricken area, if necessary;
- d) Begin reconnecting service on a parity basis for Hospitals, Police and other emergency agencies or customers served by AT&T or CLEC in accordance with the TSP priority restoration coding scheme entered in the AT&T Maintenance database prior to the emergency.

5.2.2 Loss of a CO with SWC Functions

The loss of a CO that also serves as a SWC will be restored as described in Section 5.2.1.

5.2.3 Loss of a CO with Tandem Functions

When AT&T loses a CO building that serves as an Access Tandem and as a SWC, the ECC will

- a) Place specialists and emergency equipment on notice;
- b) Inventory the damage to determine what equipment and/or functions are lost;
- c) Move containerized emergency equipment and facility equipment to the stricken area, if necessary;
- d) Begin reconnecting service on a parity basis for Hospitals, Police and other emergency agencies or customers served by AT&T or CLEC in accordance with the TSP priority restoration coding scheme entered in the AT&T Maintenance database prior to the emergency;
- e) Re-direct as much traffic as possible to the alternate access tandem (if available) for delivery to those CLECs utilizing a different location as a SWC;
- f) Begin aggregating traffic to a location near the damaged building. From this location, begin re-establishing trunk groups to the CLECs for the delivery of traffic normally found on the direct trunk groups. (This aggregation point may be the alternate access tandem location or another CO on a primary facility route.)

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5.2.4 Loss of a Facility Hub

In the event that AT&T loses a facility hub, the recovery process is much the same as above. Once the NMC has observed the problem and administered the appropriate controls, the ECC will assume authority for the repairs. The recovery effort will include

- a) Placing specialists and emergency equipment on notice;
- b) Inventorying the damage to determine what equipment and/or functions are lost;
- c) Moving containerized emergency equipment to the stricken area, if necessary;
- d) Reconnecting service on a parity basis for Hospitals, Police and other emergency agencies or customers served by AT&T or CLEC in accordance with the TSP priority restoration coding scheme entered in the AT&T Maintenance database prior to the emergency; and
- e) If necessary, AT&T will aggregate the traffic at another location and build temporary facilities. This alternative would be viable for a location that is destroyed and building repairs are required.

5.3 COMBINED OUTAGE (CLEC AND AT&T EQUIPMENT)

In some instances, a disaster may impact AT&T's equipment as well as the CLECs'. This situation will be handled in much the same way as described in Section 5.2.3. Since AT&T and the CLECs will be utilizing temporary equipment, close coordination will be required.

6.0 T1 IDENTIFICATION PROCEDURES

During the restoration of service after a disaster, AT&T may be forced to aggregate traffic for delivery to a CLEC. During this process, T1 traffic may be consolidated onto DS3s and may become unidentifiable to the Carrier. Because resources will be limited, AT&T may be forced to "package" this traffic entirely differently than normally received by the CLECs. Therefore, a method for identifying the T1 traffic on the DS3s and providing the information to the Carriers is required.

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7.0 ACRONYMS

CLEC - Competitive Local Exchange Carrier

CO - Central Office (AT&T)

DS3 - Facility that carries 28 T1s (672 circuits)

ECC - Emergency Control Center (AT&T)

NMC - Network Management Center

SWC - Serving Wire Center (AT&T switch)

T1 - Facility that carries 24 circuits

TSP - Telecommunications Service Priority

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Hurricane Information

During a hurricane, AT&T will make every effort to keep CLECs updated on the status of our network. Information centers will be set up throughout AT&T. These centers are not intended to be used for escalations, but rather to keep the CLEC informed of network related issues, area damages and dispatch conditions, etc.

Hurricane-related information can also be found on AT&T's Interconnection Web site by clicking on the link "Relief Information" in the special alert box located on the Web page. Additionally, information concerning Mechanized Disaster Reports can also be found by clicking on the link "Click here for information concerning Disaster Recovery Reports" on the Hurricane Relief page.

AT&T Disaster Management Plan

AT&T maintenance centers have geographical and redundant communication capabilities. In the event of a disaster removing any maintenance center from service another geographical center would assume maintenance responsibilities. The contact numbers will not change and the transfer will be transparent to the CLEC.

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Bona Fide Request and New Business Request Process

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BONA FIDE REQUEST AND NEW BUSINESS REQUEST PROCESS

1. Bona Fide Request

- 1.1 The Parties agree that Intrado is entitled to order any Network Element, interconnection option or service option required to be made available by FCC or Commission requirements pursuant to the Act. A Bona Fide Request (BFR) is to be used when Intrado makes a request of AT&T to provide a new or modified Network Element, interconnection option or other service option pursuant to the Act that was not previously provided for in this Agreement.
- 1.2 A BFR shall be submitted in writing by Intrado and shall specifically identify the requested service date, technical requirements, space requirements and/or such other specifications that clearly define the request such that AT&T has sufficient information to analyze and prepare a response. Such a request shall also include Intrado's designation of the request as being pursuant to the Telecommunications Act of 1996 (i.e., a BFR). The request shall be sent to Intrado's designated AT&T Sales contact or Local Contract Manager (LCM).
- 1.3 Within two (2) business days of receipt of a BFR, AT&T shall acknowledge in writing its receipt and identify a single point of contact responsible for responding to the BFR and shall request any additional information needed to process the request to the extent known at that time.

 Notwithstanding the foregoing, AT&T may reasonably request additional information from Intrado at any time during the processing of the BFR.
- Within thirty (30) business days of AT&T's receipt of the BFR, if the preliminary analysis of the requested BFR is not of such complexity that it will cause AT&T to expend extraordinary resources to evaluate the BFR, AT&T shall respond to Intrado by providing a preliminary analysis of the new or modified Network Element or interconnection option not ordered by the FCC or Commission that is the subject of the BFR. The preliminary analysis shall either confirm that AT&T will offer access to the new or modified Network Element, interconnection option or service option or confirm that AT&T will not offer the new or modified Network Element, interconnection option or service option.
- 1.5 For any new or modified Network Element, interconnection option or service option not ordered by the FCC or Commission, if the preliminary analysis states that AT&T will offer the new or modified Network Element, interconnection option or service option, the preliminary analysis will include an estimate of the costs of utilizing existing resources, both personnel and systems, in the development including, but not limited to, request parameters analysis, determination of impacted AT&T

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departments, determination of required resources, project management resources, etc. (Development Rate) including a general breakdown of such costs associated with the Network Element, interconnection option or service option and the date the request can be met. If the preliminary analysis states that AT&T will not offer the new or modified Network Element, interconnection option or service option, AT&T will provide an explanation of why the request is not technically feasible, does not qualify as a BFR for the new or modified Network Element, interconnection option or service option, should actually be submitted as a New Business Request (NBR) or is otherwise not required to be provided under the Act. If AT&T cannot provide the Network Element, interconnection option or service option by the requested date, AT&T shall provide an alternative proposed date together with a detailed explanation as to why AT&T is not able to meet Intrado's requested date.

- 1.6 For any new or modified Network Element, interconnection option or service option not ordered by the FCC or Commission, if AT&T determines that the preliminary analysis of the requested BFR is of such complexity that it will cause AT&T to expend extraordinary resources to evaluate the BFR, AT&T shall notify Intrado within ten (10) business days of AT&T's receipt of BFR that a fee will be required prior to the preliminary evaluation of the BFR. Such fee shall be limited to AT&T's extraordinary expenses directly related to the complex request that require the allocation and engagement of additional resources above the existing allocated resources used on BFR cost development which include, but are not limited to, expenditure of funds to develop feasibility studies, specific resources that are required to determine request requirements (such as operation support system analysts, technical managers, software developers), software impact analysis by specific software developers; software architecture development, hardware impact analysis by specific system analysts, etc. and the request for such fee shall be accompanied with a general breakdown of such costs. If Intrado accepts the complex request evaluation fee proposed by AT&T, Intrado shall submit such fee within thirty (30) business days of AT&T's notice that a complex request evaluation fee is required. Within thirty (30) business days of AT&T's receipt of the complex request evaluation fee, AT&T shall respond to Intrado by providing a preliminary analysis, consistent with Section 1.4 above.
- 1.7 Intrado may cancel a BFR at any time up until thirty (30) business days after receiving AT&T's preliminary analysis. If Intrado cancels the BFR within thirty (30) business days after receipt of AT&T's preliminary analysis, AT&T shall be entitled to keep any complex request evaluation fee submitted in accordance with Section 1.6 above, minus those costs included in the fee that have not been incurred as of the date of cancellation.

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- 1.8 Intrado will have thirty (30) business days from receipt of preliminary analysis to accept the preliminary analysis or cancel the BFR. If Intrado fails to respond within this thirty (30) business day period, the BFR will be deemed cancelled. Acceptance of the preliminary analysis must be in writing and accompanied by the estimated Development Rate for the new or modified Network Element, interconnection option or service option quoted in the preliminary analysis.
- 1.9 Notwithstanding any other provision of this Agreement, AT&T shall propose a firm price quote, including the firm Development Rate, the firm nonrecurring rate and the firm recurring rate, and a detailed implementation plan within ten (10) business days of receipt of Intrado's accurate BFR application for a Network Element, interconnection option or service option that is operational at the time of the request; thirty (30) business days of receipt of Intrado's accurate BFR application for a new or modified Network Element, interconnection option or service option ordered by the FCC or Commission; and within sixty (60) business days of receipt of Intrado's accurate BFR application for a new or modified Network Element, interconnection option or service option not ordered by the FCC or Commission or not operational at the time of the request. The firm nonrecurring rate will not include any of the Development Rate or the complex request evaluation fee, if required, in the calculation of this rate. Such firm price quote shall not exceed the estimate provided with the preliminary analysis by more than twenty-five percent (25%).
- 1.10 Intrado shall have thirty (30) business days from receipt of firm price quote to accept or deny the firm price quote and submit any additional Development or nonrecurring rates quoted in the firm price quote.
- 1.11 Unless Intrado agrees otherwise, all prices shall be consistent with the applicable pricing principles and provisions of the Act.
- If Intrado believes that AT&T's firm price quote is not consistent with the requirements of the Act, either Party may seek dispute resolution in accordance with the dispute resolution provisions set forth in General Terms and Conditions.
- Upon agreement to the rates, terms and conditions of a BFR, the Parties shall negotiate in good faith an amendment to this Agreement.

2 New Business Request

2.1 Intrado also shall be permitted to request the development of new or modified facilities or service options which may not be required by the Act. Procedures applicable to requesting the addition of such elements, services and options are specified in this Attachment. A NBR is to be

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used by Intrado to make a request of AT&T for a new or modified feature or capability of an existing product or service, a new product or service that is not deployed within the AT&T network or operations and business support systems, or a new or modified service option that was not previously included in this Agreement (Requested NBR Services) and is not required by the Act.

- An NBR shall be submitted in writing by Intrado and shall specifically identify the requested service date, technical requirements, space requirements and/or such specifications that clearly define the request such that AT&T has sufficient information to analyze and prepare a response. The request shall be sent to Intrado's designated AT&T Sales contact or LCM.
- 2.3 Within two (2) business days of receipt of an NBR, AT&T shall acknowledge in writing its receipt and identify a single point of contact responsible for responding to the NBR and shall request any additional information needed to process the request to the extent known at that time. Notwithstanding the foregoing, AT&T may reasonably request additional information from Intrado at any time during the processing of the NBR.
- If the preliminary analysis of the requested NBR is not of such complexity that it will cause AT&T to expend extraordinary resources to evaluate the NBR, within thirty (30) business days of its receipt of the NBR, AT&T shall respond to Intrado by providing a preliminary analysis of such Requested NBR Services that are the subject of the NBR. The preliminary analysis shall either confirm that AT&T will offer access to the Requested NBR Services or confirm that AT&T will not offer the Requested NBR Services.
- 2.5 If the preliminary analysis states that AT&T will offer the Requested NBR Services, the preliminary analysis will include an estimate of the Development Rate including a general breakdown of costs and the date the request can be met. If AT&T cannot provide the Requested NBR Service by the requested date, it shall provide an alternative proposed date together with a detailed explanation as to why AT&T is not able to meet Intrado's requested date.
- 2.6 If AT&T determines that the preliminary analysis of the requested NBR is of such complexity that it will cause AT&T to expend extraordinary resources to evaluate the NBR, AT&T shall notify Intrado within ten (10) business days of AT&T's notice that a complex request evaluation fee is required prior to the evaluation of the NBR. Such fee shall be limited to AT&T's extraordinary expenses directly related to the complex request. If Intrado accepts the complex request evaluation fee amount proposed by AT&T, Intrado shall submit such complex request evaluation fee within

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- thirty (30) business days of AT&T's notice that a complex request evaluation fee is required.
- 2.7 Within thirty (30) business days of AT&T's receipt of the complex request evaluation fee, AT&T shall respond to Intrado by providing a preliminary analysis of such Requested NBR Services.
- 2.8 Intrado may cancel an NBR at any time. If Intrado cancels the request more than ten (10) business days after submitting it, Intrado shall pay AT&T's reasonable and demonstrable costs of processing and/or implementing the NBR up to the date of cancellation in addition to any fee submitted in accordance with Section 1.6 above.
- 2.9 Intrado will have thirty (30) business days from receipt of the preliminary analysis to accept the preliminary analysis or cancel the NBR. If Intrado fails to respond within this thirty (30) business day period, the NBR will be deemed cancelled.
- 2.10 Acceptance of the preliminary analysis must be in writing and accompanied by the estimated Development Rate for the Requested NBR Services quoted in the preliminary analysis.
- AT&T shall propose a firm price quote including the firm Development Rate, the firm nonrecurring rate, and the firm recurring rate, and a detailed implementation plan within ten (10) business days of receipt of Intrado's accurate NBR application for a Requested NBR Service that is operational at the time of the request and within sixty (60) business days of receipt of Intrado's accurate NBR application for the Requested NBR Services not operational at the time of the request. The firm nonrecurring rate will not include any of the Development Rate or the complex request evaluation fee, if required, in the calculation of this rate. Such firm price quote shall not exceed the estimate provided with the preliminary analysis by more than twenty-five percent (25%).
- 2.12 Intrado shall have thirty (30) business days from receipt of the firm price quote to accept or deny the firm price quote and submit any additional nonrecurring, non-refundable fees quoted in the firm price quote. If the firm price quote is less than the preliminary analysis' estimate of the Development Rate, AT&T will credit Intrado's account for the difference.
- 2.13 Upon agreement to the rates, terms and conditions of a NBR, an amendment to this Agreement, or a separate agreement, may be required and the Parties shall negotiate such agreement or amendment in good faith.

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