

Florida Regulatory Relations 150 S. Monroe St., Suite 400 F: 850-224-5073 Taliahassee, FL 32301

September 10, 2008

Mrs. Ann Cole Director, Division of the Commission Clerk and Administrative Services Florida Public Service Commission 2540 Shumard Oak Boulevard 080594-TP Tallahassee, Florida 32399

RECEIVED

Re: Approval of Interconnection, Unbundling, Resale and Collocation Agreement between BellSouth Telecommunications, Inc d/b/a AT&T Florida d/b/a AT&T Southeast and ANEW Broadband, Inc.

Dear Mrs. Cole:

Please find enclosed for filing and approval, the original and two copies of the Interconnection, Unbundling, Resale and Collocation Agreement between BellSouth Telecommunications. Inc d/b/a AT&T Florida d/b/a AT&T Southeast and ANEW Broadband, Inc.

If you have any questions please do not hesitate to contact Robyn Yant at (850) 577-5551.

Very truly yours,

D. Hendrix **Regulatory Vice President**

DOCUMENT NUMBER-DATE

08501 SEPILS

FPSC-COMMISSION CLERIC

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CLEC Agreement With

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ANEW BROADBAND, INC.

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GENERAL TERMS AND CONDITIONS/<u>AT&T-9STATE</u> PAGE 1 OF 18 ANEW Broadband 1Q08 GENERIC INTERCONNECTION AGREEMENT - 03/10/08

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"), ANEW Broadband, Inc. d/b/a Instantel Phone Service in the state of Florida, and ANEW BROADBAND, INC. collectively referred to as (ANEW Broadband), a Florida corporation, and shall be effective on the Effective Date, as defined herein. This Agreement may refer to either AT&T or ANEW Broadband 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, ANEW Broadband is or seeks to become a CLEC authorized to provide Telecommunications Services in the states of Florida and Georgia; and

WHEREAS, pursuant to Sections 251 and 252 of the Act; ANEW Broadband 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, ANEW Broadband 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 ANEW Broadband 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%).

AT&T-9STATE is defined as the states of Alabama, Florida, Georgia, Kentucky, Louisiana, Mississippi, North Carolina, South Carolina and Tennessee.

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). **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

- 1.1 ANEW Broadband agrees to provide AT&T in writing ANEW Broadband'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, ANEW Broadband 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.
- 1.2 To the extent ANEW Broadband is not certified as a CLEC in each state covered by this Agreement as of the execution hereof, ANEW Broadband may not purchase services hereunder in that state. ANEW Broadband 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 ANEW Broadband 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 ANEW Broadband'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 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. ANEW Broadband 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 Florida and Georgia. 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.
- 2.3 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.
- 2.3.1 ANEW Broadband 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 ANEW Broadband. In the event that AT&T terminates this Agreement as provided above, AT&T shall continue to offer services to ANEW Broadband pursuant to the rates, terms and conditions set forth in AT&T's then current generic interconnection agreement. In the event that AT&T's generic interconnection agreement. In the Parties may continue to negotiate a Subsequent Agreement.
- 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.
- 2.4 If, at any time during the term of this Agreement, AT&T is unable to contact ANEW Broadband pursuant to the Notices provision hereof or any other contact information provided by ANEW Broadband 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 ANEW Broadband pursuant to the Notices section hereof. Furthermore, if after eighteen (18) months following the Effective Date of this Agreement ANEW Broadband has no active services pursuant to this Agreement, AT&T may terminate this

Agreement, without any liability to AT&T, upon notification to ANEW Broadband pursuant to the Notices section hereof.

2.5 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, ANEW Broadband is solely responsible for notifying its customers of any discontinuance of service.

3 Nondiscriminatory Access

When ANEW Broadband 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 ANEW Broadband 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 ANEW Broadband 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 ANEW Broadband.

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

- 4.1 <u>Subpoenas Directed to AT&T.</u> Where AT&T provides resold services for ANEW Broadband, 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 ANEW Broadband 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 ANEW Broadband customers for the same length of time it maintains such information for its own customers.
- 4.2 <u>Subpoenas Directed to ANEW Broadband.</u> Where AT&T is providing resold services to ANEW Broadband, then ANEW Broadband agrees that in those cases where ANEW Broadband receives subpoenas or court ordered requests regarding targeted telephone numbers belonging to ANEW Broadband customers, and where ANEW Broadband does not have the requested information, ANEW Broadband 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.
- 4.3 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>ANEW Broadband Liability.</u> In the event that ANEW Broadband 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 ANEW Broadband's company codes or identifiers, all such entities shall be jointly and severally liable for the obligations of ANEW Broadband under this Agreement.
- 5.2 <u>Liability for Acts or Omissions of Third Parties.</u> AT&T shall not be liable to ANEW Broadband for any act or omission of another entity providing any services to ANEW Broadband.
- 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 improperty performed. Any amounts paid to ANEW Broadband pursuant to Attachment 9 hereof shall be credited against any damages otherwise payable to ANEW Broadband pursuant to this Agreement.
- 5.3.1 Limitations in Tariffs. 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 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.
- 5.3.2 Neither AT&T nor ANEW Broadband 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 property 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.

- 5.3.4 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.
- 5.4 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 arising from the Party receiving services use or reliance on the providing Party's services, actions, duties, or obligations arising out of this Agreement.
- 5.5 <u>Disclaimer.</u> 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 <u>No License.</u> 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 <u>Ownership of Intellectual Property.</u> 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.

- 6.3 Intellectual Property Remedies
- 6.3.1 Indemnification. 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.
- 6.3.2.4 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 <u>Exception to Obligations</u>. 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

- 7.1 Proprietary and Confidential Information. It may be necessary for AT&T and ANEW Broadband, 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 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 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.
- 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 Taxes and Fees Imposed on Purchasing Party But Collected And Remitted By Providing Party
- 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

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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.
- 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 Taxes and Fees Imposed on Providing Party But Passed On To Purchasing Party
- 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.
- 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 Additional Provisions Applicable to All Taxes and Fees
- 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

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government in its sovereign capacity, labor difficulties, including without limitation, strikes, slowdowns, picketing, or boycotts, unavailability of equipment from vendor, changes requested by ANEW Broadband, 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 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 ANEW Broadband 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

- 12.1 If ANEW Broadband 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 ANEW Broadband 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, ANEW Broadband 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.
- 12.2 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 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 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

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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 ANEW Broadband 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, ANEW Broadband shall not be permitted to assign this Agreement in whole or in part to any entity unless either (1) ANEW Broadband pays all bills, past due and current, under this Agreement, or (2) ANEW Broadband's assignee expressly assumes liability for payment of such bills.
- 19.2 In the event that ANEW Broadband desires to transfer any services hereunder to another provider of Telecommunications Service, or ANEW Broadband 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

Contract Management ATTN: Notices Manager 311 S. Akard, 9th Floor Dallas, TX 75202-5398

and

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

ANEW BROADBAND, INC.

Daniel Contreras

5225 N.W. 87th Avenue Suite 100 Doral, FL 33178 (305) 261.7778 Ext. 139 (786) 837-7749 – Fax dcontreras@cimatelecom.com

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

- 20.2 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.
- 20.3 Notwithstanding the above, AT&T will post to AT&T's Wholesale Southeast Region Web site changes to business processes and policies and shall post to AT&T's Wholesale Southeast Region 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.

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 ANEW Broadband 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 Ågreement 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 Approvais

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

- 28.1 ANEW Broadband 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 ANEW Broadband 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 ANEW Broadband'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 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.
- 28.2 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 ANEW Broadband 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 negotilated 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.
- 29.2 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.
- 29.3 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 ANEW Broadband specifically or upon all carriers generally, such as a generic cost proceeding.

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

This Agreement means the General Terms and Conditions, the Attachments hereto and all 31.1 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 ANEW Broadband 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.

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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 Wholesale - Southeast Region Web site at: http://wholesale.att.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.

GENERAL TERMS AND CONDITIONS/<u>AT&T-9/1493</u> SIGNATURE OF 1 ANEW Providend 1008 GENERIC INTERCONNECTION AGREEMENT - 337/473

ANEW Broadband, Inc. d/b/a Instantel Phone Service and ANEW BROADBAND, INC.	
By and the hers	-
Name: DANIEL CONTREMAS	_
Title: CEO	-
Este: 04/29/08	

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BellSouth Telecommunications, Inc. d/b/a AT&T Florida and AT&T Georgia 272 By: 11 -Name: Kristen E. Shore Title: Director COSTATE 2 1 4 Date: in the second second ۰.

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Attachment 1

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Resale

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RESALE

1. Discount Rates

- 1.1 The discounts rates applied to ANEW Broadband'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 ANEW Broadband for the purposes of resale to ANEW Broadband'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 ANEW Broadband, subscribes to the retail Telecommunications Services of AT&T and then offers those retail Telecommunications Services to the public.

3. General Provisions

- 3.1 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 ANEW Broadband 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 ANEW Broadband 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 ANEW Broadband as a reseller of Lifeline and Link-Up Services hereby certifies that it has and will compty 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 ANEW Broadband 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 ANEW Broadband shall provide such documentation to the FCC or it's Administrator upon request.

- 3.2.2 In Tennessee, if ANEW Broadband does not resell Lifeline service to any end users, and if ANEW Broadband 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 ANEW Broadband resells Lifeline service to any end user in Tennessee, AT&T will begin applying the sixteen percent (16%) discount rate to all services. Upon ANEW Broadband 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 ANEW Broadband 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 ANEW Broadband 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 ANEW Broadband must resell services to other end users.
- 3.3.2 ANEW Broadband cannot be a CLEC for the single purpose of selling to itself.
- 3.3.3 ANEW Broadband 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 ANEW Broadband for said services.
- 3.4 ANEW Broadband 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 ANEW Broadband. AT&T will continue to market directly its own Telecommunications products and services and in doing so may establish independent relationships with customers of ANEW Broadband. 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 ANEW Broadband to such other CLEC. Upon completion of the conversion AT&T will notify ANEW Broadband that such conversion has been completed.
- 3.5.2 When a customer of ANEW Broadband 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 ANEW Broadband 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 ANEW Broadband 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 3.6 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. Service is furnished subject to the condition that it will not be used for any unlawful purpose. 3.7 Service will be discontinued if any law enforcement agency advises that the service being used is 3.8 in violation of the law. AT&T can refuse service when it has grounds to believe that service will be used in violation of the 3.9 law. If ANEW Broadband or its customers utilize an AT&T resold Telecommunications Service in a 3.10 manner other than that for which the service was originally intended as described in AT&T's retail tariffs ANEW Broadband 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 ANEW Broadband remain the 3.11 property of AT&T. 3,12 Service Ordering and Operations Support Systems (OSS) ANEW Broadband must order services through resale interfaces, i.e., the Local Carrier Service 3.12.1 Center (LCSC) and/or appropriate Complex Resale Support Group (CRSG) pursuant to this Agreement. ANEW Broadband 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. AT&T messaging services set forth in AT&T's Messaging Service Re-Seller Information Package 3.12.2 shall be made available for resale without the wholesale discount. AT&T's Inside Wire Maintenance Service Plan is available for resale at rates, terms and conditions 3.13 as set forth by AT&T and without the wholesale discount. In the event ANEW Broadband acquires a customer whose service is provided pursuant to an 3.14 AT&T Special Assembly, AT&T shall make available to ANEW Broadband that Special Assembly at the wholesale discount at ANEW Broadband's option. ANEW Broadband shall be responsible for all terms and conditions of such Special Assembly including but not limited to termination liability if applicable. AT&T shall provide 911/E911 for ANEW Broadband customers in the same manner that it is 3.15 provided to AT&T customers. AT&T shall provide and validate ANEW Broadband 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 ANEW Broadband 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 ANEW Broadband, and ANEW Broadband shall 3.16 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 ANEW Broadband

- 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 ANEW Broadband to establish authenticity of use. Such audit shall not occur more than once in a calendar year. ANEW Broadband 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 ANEW Broadband 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 ANEW Broadband 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.
- 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 ANEW Broadband 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 ANEW Broadband.
- 4.4.4 ANEW Broadband 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 Wholesale Southeast 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 ANEW Broadband 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 ANEW Broadband accepts responsibility to notify AT&T of situations that arise that may result in a service problem.
- 5.4. ANEW Broadband will contact the appropriate repair centers in accordance with procedures established by AT&T.
- 5.5 For all repair requests, ANEW Broadband 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 ANEW Broadband'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 ANEW Broadband's customer on behalf of, and at the request of, ANEW Broadband. Upon restoration of the customer's service, restoral charges will apply and will be the responsibility of ANEW Broadband.
- 6.1.2 At the request of ANEW Broadband, AT&T will disconnect a ANEW Broadband customer.
- 6.1.3 All requests by ANEW Broadband for denial or disconnection of a customer for nonpayment must be in writing.
- 6.1.4 ANEW Broadband 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 advise ANEW Broadband 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 ANEW Broadband and/or the customer against any claim, loss or damage arising from providing this information to ANEW Broadband. It is the responsibility of ANEW Broadband to take the corrective action necessary with its customer who makes 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 ANEW Broadband and its end users access to white pages directory listings under the following terms:
- 7.1.1 Listings. ANEW Broadband shall provide all new, changed and deleted listings on a timely basis and AT&T or its agent will include ANEW Broadband 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 ANEW Broadband and AT&T customers. ANEW Broadband 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 Wholesale – Southeast Web site.
- 7.1.2 <u>Unlisted/Non-Published Customers.</u> ANEW Broadband will be required to provide to AT&T the names, addresses and telephone numbers of all ANEW Broadband 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 ANEW Broadband Customers in Directory Assistance Database. AT&T will include and maintain ANEW Broadband customer listings inAT&T's Directory Assistance databases. ANEW Broadband shall provide such Directory Assistance listings to AT&T at no charge.

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- 7.1.4 <u>Listing Information Confidentiality</u>. AT&T will afford ANEW Broadband's directory listing information the same level of confidentiality that AT&T affords its own directory listing information.
- 7.1.5 <u>Additional and Designer Listings.</u> 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 <u>Rates.</u> So long as ANEW Broadband provides listing information to AT&T as set forth in Section 7.1.2 above, AT&T shall provide to ANEW Broadband one (1) basic White Pages directory listing per ANEW Broadband 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 ANEW Broadband customer at no charge or as specified in a separate agreement between ANEW Broadband and AT&T's agent.
- 7.3 Procedures for submitting ANEW Broadband Subscriber Listing Information (SLI) are found in The AT&T Business Rules for Local Ordering found at AT&T's Wholesale Southeast Web site.
- 7.3.1 ANEW Broadband authorizes AT&T to release all ANEW Broadband SLI provided to AT&T by ANEW Broadband 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 ANEW Broadband 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 ANEW Broadband for AT&T's receipt of ANEW Broadband'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 ANEW Broadband's SLI, or costs on an ongoing basis to administer the release of ANEW Broadband's SLI, ANEW Broadband 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 ANEW Broadband's SLI, ANEW Broadband will be notified. If ANEW Broadband does not wish to pay its proportionate share of these reasonable costs, ANEW Broadband may instruct AT&T that it does not wish to release its SLI to independent publishers, and ANEW Broadband shall amend this Agreement accordingly. ANEW Broadband 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 ANEW Broadband under this Agreement. ANEW Broadband 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 ANEW Broadband listings or use of the SLI provided pursuant to this Agreement. AT&T may forward to ANEW Broadband any complaints received by AT&T relating to the accuracy or quality of ANEW Broadband 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

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	(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 ANEW Broadband customer's calling card that can be validated by AT&T.
8.2.4	Process person-to-person calls.
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 ANEW Broadband 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 ANEW Broadband 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 ANEW Broadband.
8.3	Upon ANEW Broadband's request AT&T shall provide call records to ANEW Broadband 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 ANEW Broadband'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	DA Service Updates. 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.

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9. Branding for Wholesale OCP and DA

- 9.1 AT&T's branding feature provides a definable announcement to ANEW Broadband's customers using AT&T's DA/OCP prior to placing such customers in queue or connecting them to an available operator or automated operator system. This feature allows ANEW Broadband to have its calls custom branded with ANEW Broadband'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 ANEW Broadband when ordering AT&T's DA and OCP: AT&T Branding, Unbranding and Custom Branding.
- 9.3 ANEW Broadband's order for Custom Branding is considered firm ten (10) business days after AT&T's receipt of the order. ANEW Broadband may cancel its order more than ten (10) business days after AT&T's receipt of the order. ANEW Broadband shall notify AT&T in writing and shall pay all charges per the order. For branding and unbranding via Originating Line Number Screening (OLNS), ANEW Broadband must contact its Senior Carrier Accounts Manager to initiate the order via the OLNS Branding Order form.

9.4 Branding via OLNS

- 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, ANEW Broadband 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, ANEW Broadband 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, ANEW Broadband must submit a manual order form which requires, among other things, ANEW Broadband'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. ANEW Broadband shall provide updates to such forecast on a quarterly basis and at any time such forecasted traffic volumes are expected to change significantly. Upon ANEW Broadband's purchase of Unbranding or Custom Branding using OLNS software for any particular TOPS, all ANEW Broadband 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.
- 10.2 Where ANEW Broadband is purchasing Resale services AT&T shall utilize AT&T's service order generated from ANEW Broadband LSR's to populate LIDB with ANEW Broadband's customer information. AT&T provides access to information in its LIDB, including ANEW Broadband customer information, to its LIDB customers via queries to LIDB.
- 10.2.1 When necessary for fraud control measures, AT&T may perform additions, updates and deletions of ANEW Broadband data to the LIDB (e.g., calling card deactivation).
- 10.2.2 ANEW Broadband will not be charged a fee for LIDB storage services provided by AT&T to ANEW Broadband pursuant to this Attachment.

10.3 Responsibilities of the Parties

- 10.3.1 AT&T will administer the data provided by ANEW Broadband pursuant to this Agreement in the same manner as AT&T administers its own data.
- 10.3.2 ANEW Broadband is responsible for completeness and accuracy of the data being provided to AT&T.
- 10.3.3 AT&T shall not be responsible to ANEW Broadband 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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EXCLUSIONS AND LIMITATIONS ON SERVICES AVAILABLE FOR RESALE (Note 4)

Type of Service	AL		FL		GA		КҮ		LA		MS		NC		SC		TN	
	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					1										•			
1. Grandfathered																		
2. Where available														been prov	ided by .	AT&T dire	ctly.	
Promotions, if a												be availab	lė.					
3. Promotions sha	II be ava	ailable onl	y for the	term set fo	orth in th	ne applicat	ole tariff	or other p	romotior	n documer	ntation.							
Some of AT&T'	s local e	exchange	and toll T	Felecomm	unication	ns Service	s are no	t available	e in certa	in central	offices a	and areas.						

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Optional Daily Usage File

- 1. Upon written request from ANEW Broadband, AT&T will provide the ODUF service to ANEW Broadband pursuant to the terms and conditions set forth in this section.
- 2. ANEW Broadband shall furnish all relevant information required by AT&T for the provision of the ODUF.
- 3. The ODUF feed provides ANEW Broadband messages that were carried over the AT&T network and processed by AT&T for ANEW Broadband.
- 4. Charges for ODUF will appear on ANEW Broadband's monthly bills for the previous month's usage in arrears. The charges are as set forth in Exhibit D.
- 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 ANEW Broadband:
- 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.
- 6.1.2 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.
- 6.1.3 AT&T will perform duplicate record checks on records processed to ODUF. Any duplicate messages detected will be deleted and not sent to ANEW Broadband.
- 6.1.4 In the event that ANEW Broadband detects a duplicate on ODUF they receive from AT&T, ANEW Broadband will drop the duplicate message and will not return the duplicate to AT&T.

6.2 ODUF Physical File*Characteristics

- 6.2.1 ODUF will be distributed to ANEW Broadband 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.
- 6.2.2 If the customer is moved, CONNECT: Direct data circuits (private line or dial-up) will be required between AT&T and ANEW Broadband for the purpose of data transmission. Where a dedicated line is required, ANEW Broadband will be responsible for ordering the circuit, overseeing its installation and coordinating the installation with AT&T. ANEW Broadband 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 ANEW Broadband'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 ANEW Broadband. Additionally, all message toll charges associated with the use of the dial circuit by ANEW Broadband will be the responsibility of ANEW Broadband. 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 ANEW Broadband's end for the purpose of data transmission will be the responsibility of ANEW Broadband.
- 6.2.3 If ANEW Broadband utilizes FTP for data file transmission, purchase of the FTP software will be the responsibility of ANEW Broadband.
- 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.
- 6.3.2 The OCN, From RAO, and Invoice Number will control the invoice sequencing. The From RAO will be used to identify to ANEW Broadband which AT&T RAO is sending the message. AT&T and ANEW Broadband will use the invoice sequencing to control data exchange. AT&T will be notified of sequence failures identified by ANEW Broadband and resend the data as appropriate.

6.4 ODUF Pack Rejection

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

6.5 ODUF Control Data

6.5.1 ANEW Broadband will send one confirmation record per pack that is received from AT&T. This confirmation record will indicate ANEW Broadband's receipt of the pack and the acceptance or

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rejection of the pack. Pack Status Code(s) will be populated using standard ATIS EMI error codes for packs that were rejected by ANEW Broadband for reasons stated in the above section.

6.6 ODUF Testing

6.6.1 Upon request from ANEW Broadband, AT&T shall send ODUF test files to ANEW Broadband. The Parties agree to review and discuss the ODUF file content and/or format. For testing of usage results, AT&T shall request that ANEW Broadband set up a production (live) file. The live test may consist of ANEW Broadband's employees making test calls for the types of services ANEW Broadband requests on ODUF. These test calls are logged by ANEW Broadband, 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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Enhanced Optional Daily Usage File

- Upon written request from ANEW Broadband, AT&T will provide the EODUF service to ANEW Broadband 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. ANEW Broadband 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 ANEW Broadband'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 ANEW Broadband will be the responsibility of ANEW Broadband. If, however, ANEW Broadband should encounter significant volumes of errored messages that prevent processing by ANEW Broadband within its systems, AT&T will work with ANEW Broadband to determine the source of the errors and the appropriate resolution.
- 7. EODUF Specifications
- 7.1 EODUF Usage To Be Transmitted
- 7.1.1 The following messages recorded by AT&T will be transmitted to ANEW Broadband:
- 7.1.1.1 Customer usage data for flat rated local calls originating from ANEW Broadband'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
- 7.1.1.1.3 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 ANEW Broadband.
- 7.1.3 In the event that ANEW Broadband detects a duplicate on EODUF they receive from AT&T, ANEW

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Broadband will drop the duplicate message and will not return the duplicate to AT&T.

- 7.2 EODUF Physical File Characteristics
- 7.2.1 EODUF feed will be distributed to ANEW Broadband via FTP. The EODUF messages will be intermingled among ANEW Broadband'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 ANEW Broadband for the purpose of data transmission. Where a dedicated line is required, ANEW Broadband will be responsible for ordering the circuit, overseeing its installation and coordinating the installation with AT&T. ANEW Broadband 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 ANEW Broadband. Additionally, all message toll charges associated with the use of the dial circuit by ANEW Broadband will be the responsibility of ANEW Broadband. Associated equipment on the AT&T end, including a modern, will be negotiated on an individual case basis between the Parties. All equipment, including moderns and software, that is required on ANEW Broadband's end for the purpose of data transmission will be the responsibility of ANEW Broadband.
- 7.2.3 If ANEW Broadband utilizes FTP for data file transmission, purchase of the FTP software will be the responsibility of ANEW Broadband.
- 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.
- 7.3.2 The OCN, From RAO, and Invoice Number will control the invoice sequencing. The From RAO will be used to identify to ANEW Broadband which AT&T RAO is sending the message. AT&T and ANEW Broadband will use the invoice sequencing to control data exchange. AT&T will be notified of sequence failures identified by ANEW Broadband and resend the data as appropriate.

RESALE DISCOUNTS & RATES - Florida												Att: 1 Exh: D			
CATEGORY RATE ELEMENTS	Interin	n Zone	• BCS	usoc	RATES(S)					Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manuel Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Diac 1st	Incrementa Charge - Manual Svi Order vs. Electronic Disc Add I	
				-	_	Nonrec	uming	Nonrecurring Disconnect				OS8 Rates(\$)			
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				· · · · ·	···· ···										
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OPERATIONS SUPPORT SYSTEMS (OSS) - "REGIONAL RATES"	-	+	·	**						1	· · · · · ·				
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EODUF: Message Processing, per message		1	T	· _ · · · · · · · · · · · · · · · · · ·	0.080698				ſ				T		1
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DIRECTORY ASSISTANCE UNBRANDING VIA OLNS SOFTWARE				-						1					
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RESALE DISCOUNTS & RATES - Georgia									-			Att: 1 Exh: D			
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ODUF: Data Transmission (CONNECT DIRECT), per message					0.00010888				1						
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Attachment 2

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Network Elements and Other Services

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7	White Pages Listings	
Rat	es	Exhibit A
Rat	es	Exhibit B

ACCESS TO NETWORK ELEMENTS AND OTHER SERVICES

1 Introduction

- 1.1 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 ANEW Broadband for ANEW Broadband'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 ANEW Broadband (Other Services). Additionally, the provision of a particular Network Element or Other Service may require ANEW Broadband 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 ANEW Broadband 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.
- 1.3 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 ANEW Broadband. Disconnect charges are set forth in the rate exhibit of this Attachment. ANEW Broadband 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 ANEW Broadband shall not obtain a Network Element for the exclusive provision of mobile wireless services or interexchange services.
- 1.6 <u>Conversion of Wholesale Services to Network Elements or Network Elements to Wholesale</u> <u>Services.</u> 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 ANEW Broadband pursuant to Section 251 of the Act and under this Agreement or convert a Network Element or Combination that is available to ANEW Broadband pursuant to Section 251 of the Act and under this Agreement or Section 251 of the Act and under this Agreement or Section 251 of the Act and under this Agreement to an equivalent wholesale service or group of wholesale services offered by AT&T (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 ANEW Broadband. A Conversion

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shall be considered termination for purposes of any volume and/or term commitments and/or grandfathered status between ANEW Broadband 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, ANEW Broadband 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 ANEW Broadband has in place any Arrangements after the Effective Date of this Agreement, AT&T will identify such Arrangements and provide ANEW Broadband with thirty (30) days written notice to disconnect or convert such Arrangements. For orders submitted by ANEW Broadband within such thirty (30) day period, AT&T will charge the applicable switch-as-is charge set forth in Exhibit A. If ANEW Broadband 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 ANEW Broadband 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 ANEW Broadband 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. AT&T shall transition to the equivalent tariff service. To the extent no tariff equivalent service exists, AT&T shall disconnect such facility or Arrangement. The applicable recurring 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 ANEW Broadband 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 ANEW Broadband fails to dispute AT&T's identified Arrangements or fails to submit orders to disconnect or convert such Arrangements within the established thirty

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(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.

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Notwithstanding the foregoing, for the state of Louisiana, AT&T will provide ANEW Broadband with written notice identifying the specific Arrangements which must be converted or disconnected.
 ANEW Broadband 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 ANEW Broadband disputes AT&T's identification of Arrangements to be disconnected or converted, ANEW Broadband 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 ANEW Broadband does not dispute AT&T's identification of Arrangements within the established thirty (30) day period, AT&T will transition such circuits to 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.

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 Wholesale - Southeast Region Web site designates those wire centers that, in accordance with Commission orders, met the FCC's established criteria for 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. AT&T's List of Unimpaired Wire Centers shall be subject to modification and/or approval without amendment to this Agreement upon rulings from the Kentucky Public Service Commission (KPSC) and the Tennessee Regulatory Authority (TRA) in Case No. 2004-00427 and Docket No. 04-00381, respectively. Once the KPSC and TRA approve the unimpaired wire centers in their respective states, such approved wire centers shall be added to the Master List of Unimpaired Wire Centers. The Master List of Unimpaired Wire Centers and AT&T's List of Unimpaired Wire Centers shall be subject to the addition of wire centers without amendment to this Agreement upon subsequent order(s) from Commission(s). Each such list of additional wire centers shall be considered a "Subsequent Wire Center List" and future orders in these wire centers shall be subject to the rates, terms and conditions in Sections 2.1.4.7, 5.2.2.6 and 5.8.1.5 and Exhibit B of this Attachment 2. Notification of such modification, addition or deletion of wire centers shall be made via AT&T's Accessible Letter on the AT&T CLEC Online Web site.

Upon the Effective Date of this Agreement, ANEW Broadband 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 and AT&T's List of Unimpaired Wire Centers. To the extent ANEW Broadband placed orders after March 10, 2005 for high capacity Loops or

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ATT 2 – NETWORK ELEMENTS AND OTHER SERVICES/<u>AT&T-9STATE</u> PAGE 6 OF 45 ANEW Broadband 1Q08 GENERIC INTERCONNECTION AGREEMENT – 03/10/08

high capacity Dedicated Transport in wire centers designated on the Master List of Unimpaired Wire Centers, or AT&T's List of Unimpaired Wire Centers, within thirty (30) days after the Effective Date of this Agreement, ANEW Broadband shall submit an LSR(s) or spreadsheet(s), as applicable, identifying those non-compliant circuits to be disconnected or converted to the equivatent AT&T tariffed service. AT&T shall bill ANEW Broadband 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 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 ANEW Broadband fails to submit an LSR or spreadsheet identifying such delisted 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 ANEW Broadband 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 ANEW Broadband full disconnect charges.

Prior to submitting an order pursuant to this Agreement for high capacity Dedicated Transport or 1.9.1 high capacity Loops, ANEW Broadband shall undertake a reasonably diligent inquiry to determine whether ANEW Broadband is entitled to unbundled access to such Network Elements in accordance with the terms of this Agreement. By submitting any such order, ANEW Broadband self-certifies that to the best of ANEW Broadband'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 ANEW Broadband'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 ANEW Broadband 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, ANEW Broadband shall submit an LSR(s) or spreadsheet(s) identifying those non-compliant circuits to be transitioned to tariffed services or disconnected.

1.9.2 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 Wholesale – Southeast Region Web site, or AT&T's List of Unimpaired Wire Centers, (2) as a result of such designation, ANEW Broadband 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) ANEW Broadband 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 ANEW ATT 2 – NETWORK ELEMENTS AND OTHER SERVICES/<u>AT&T-9STATE</u> PAGE 7 OF 45 ANEW Broadband 1Q08 GENERIC INTERCONNECTION AGREEMENT – 03/10/08

Broadband consistent with the applicable ordering processes as reflected in the Guides located on AT&T's Wholesale – Southeast Region 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 ANEW Broadband the difference between the rate paid by ANEW Broadband 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, 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.

- 1.10 ANEW Broadband 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.
- 1.11 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 ANEW Broadband, AT&T shall perform the RNM.
- 1.11.1 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 <u>Commingling of Services</u>

- 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 ANEW Broadband 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. ANEW Broadband 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;

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or (2) shares part of AT&T's network with access services or inputs for mobile wireless services and/or interexchange services.

- 1.11.3 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.
- 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, ANEW Broadband should refer to the "Guides" section of the AT&T Wholesale – Southeast Region 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 Wholesale Southeast Region Web site.
- 1.13.3 The provisioning of Network Elements, Combinations and Other Services to ANEW Broadband'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 ANEW Broadband'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.
- 1.13.4 <u>Testing/Trouble Reporting</u>
- 1.13.4.1
 ANEW Broadband will be responsible for testing and isolating troubles on Network Elements.

 ANEW Broadband 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.

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Upon request from AT&T at the time of the trouble report, ANEW Broadband will be required to provide the results of the ANEW Broadband test which indicate a problem on the AT&T network.

- 1.13.4.2 Once ANEW Broadband 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 ANEW Broadband reports a trouble on an AT&T Network Element and no trouble is found in AT&T's network, AT&T will charge ANEW Broadband 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.
- 1.13.4.4 In the event AT&T must dispatch to the customer's location more than once due to incorrect or incomplete information provided by ANEW Broadband (e.g., incomplete address, incorrect contact name/number, etc.), AT&T will bill ANEW Broadband 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 inside wire owned or controlled by AT&T. ANEW Broadband shall purchase the 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 ANEW Broadband 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.
- 2.1.2.4 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 ANEW Broadband. 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 FTTH/FTTC overbuild area, AT&T's standard Loop provisioning interval will not apply.
- 2.1.3 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 ANEW Broadband 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.

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- 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.
- 2.1.4.6 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.
- 2.1.4.7 Modifications and Updates to the Wire Center Lists and Subsequent Transition Periods
- 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 an Accessible Letter. 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 ANEW Broadband shall have thirty (30) business days to dispute the additional wire centers listed on AT&T's Accessible Letter. Absent such dispute, effective thirty (30) business days after the date of an AT&T Accessible Letter 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 ANEW Broadband in a wire center on the Subsequent Wire Center List as of the thirtieth (30th) business day after the date of AT&T's Accessible Letter 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 Accessible Letter 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 Accessible Letter identifying the Subsequent Wire Center List, ANEW Broadband 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 ANEW Broadband 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 Accessible Letter identifying the Subsequent Wire Center List, AT&T will identify ANEW Broadband's remaining Subsequent Embedded Base, if any, and will transition such circuits to the equivalent tariffed AT&T service(s). 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 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 Wholesale – Southeast Region 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 ANEW Broadband 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 ANEW Broadband 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), ANEW Broadband 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), ANEW Broadband shall have dial-tone available for that Loop forty-eight (48) hours prior to the Loop order

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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 ANEW Broadband dial-tone is not available on the conversion date the Loop will not be cut over and the Loop order will be returned to ANEW Broadband for rescheduling.

- 2.1.8 OC and Order Coordination-Time Specific (OC-TS)
- 2.1.8.1 OC allows AT&T and ANEW Broadband to coordinate the installation of the SL2 Loops, Unbundled Digital Loops (UDL) and other Loops where OC may be purchased as an option, to ANEW Broadband'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 ANEW Broadband to order a specific time for OC to take place. AT&T will make commercially reasonable efforts to accommodate ANEW Broadband's specific conversion time request. However, AT&T reserves the right to negotiate with ANEW Broadband 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. ANEW Broadband may specify a time between 9:00 a.m. and 4:00 p.m. (location time) Monday through Friday (excluding holidays). If ANEW Broadband 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)	Inc <u>i</u> uded ···	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

2.1.10 CLEC to CLEC Conversions for Unbundled Loops

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

- 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 ANEW Broadband 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 Bulk Migration

- 2.1.11.1 AT&T will make available to ANEW Broadband a Bulk Migration process pursuant to which ANEW Broadband 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 Wholesale Southeast Region 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 ANEW Broadband request migration for two (2) or more EATNs containing fifteen (15) or more circuits, ANEW Broadband must use the Bulk Migration process referenced in 2.1.11.1 above.
- 2.1.12 Unbundled Loop (DS1 and below) Service Rearrangements
- 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 ANEW Broadband 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 ANEW Broadband to move the Loop facility assignment from a collocation 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.

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- 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 ANEW Broadband 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 enduser's Serving Wire Center (EU SWC).
- 2.1.13.2 This process is available when the existing Loop portion of the EEL will be re-used 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. ANEW Broadband 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 ANEW Broadband elects not to utilize the EEL to Loop Retermination process, ANEW Broadband must submit an LSR to disconnect the entire EEL circuit, and must submit a separate LSR for the requested standalone Loop. In such cases, ANEW Broadband 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 Unbundled Voice Loops (UVLs)
- 2.2.1 AT&T shall make available the following UVLs:
- 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

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ensure that the newly provided facility will support voice grade services. AT&T will not guarantee that ANEW Broadband 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 ANEW Broadband, however, OC is always required on UCLs that involve the reuse of facilities that are currently providing service. ANEW Broadband 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 ANEW Broadband may request further testing on new UVL-SL1 Loops. Rates for Loop Testing are as set forth in Exhibit A.
- 2.2.5 Unbundled Voice Loop SL2 (UVL-SL2). Loops may be 2-wire or 4-wire circuits, shall have remote access test points, and will be designed with a DLR provided to ANEW Broadband. 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 ANEW Broadband 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.
- 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;

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- 2.3.2.7 DS3 Loop; or
- 2.3.2.8 STS-1 Loop.
- 2.3.3 <u>2-wire Unbundled ISDN Digital Loops.</u> 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. ANEW Broadband 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 <u>2-wire ADSL-Compatible Loop.</u> 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 <u>2-wire or 4-wire HDSL-Compatible Loop.</u> 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.
- 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 ANEW Broadband at any single building in which DS1 Loops are available as unbundled Loops.
- 2.3.7 <u>4-wire Unbundled Digital/DS0 Loop.</u> 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 twoway 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.
- 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 ANEW Broadband 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 Unbundled Copper Loop Designed (UCL-D)
- 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 ANEW Broadband.
- 2.4.2.4 These Loops are not intended to support any particular services and may be utilized by ANEW Broadband 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 Unbundled Copper Loop – Non-Designed (UCL-ND)

- 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 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, ANEW Broadband 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 ANEW Broadband 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 ANEW Broadband 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 ANEW Broadband 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 AF&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 Unbundled Loop Modifications (Line Conditioning)
- 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 Conditioning on Loops, as requested by ANEW Broadband, even in instances where AT&T does not provide advanced services to the end user on that Loop.

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- 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 ANEW Broadband which has over six thousand (6,000) feet of combined bridged tap will be modified, upon request from ANEW Broadband, 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 ANEW Broadband. 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 ANEW Broadband 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 ANEW Broadband 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. ANEW Broadband 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 ANEW Broadband 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 ANEW Broadband desires AT&T to condition.
- 2.5.9 When requesting ULM for a Loop that AT&T has previously provisioned for ANEW Broadband, ANEW Broadband will submit a SI to AT&T. If a spare Loop facility that meets the Loop modification specifications requested by ANEW Broadband is available at the location for which the ULM was requested, ANEW Broadband will have the option to change the 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, ANEW Broadband will not be charged for ULM but will only be charged the service order charges for submitting an order.
- 2.6 Loop Provisioning Involving IDLC
- 2.6.1 Where ANEW Broadband 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 ANEW Broadband. 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 ANEW Broadband (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 ANEW Broadband, and if agreed to by both Parties, AT&T may utilize its SC process to determine the additional costs required to provision facilities. ANEW Broadband 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.
- 2.7.2 AT&T shall permit ANEW Broadband to connect ANEW Broadband'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 ANEW Broadband may access the customer's premises wiring by any of the following means and ANEW Broadband 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 ANEW Broadband 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 ANEW Broadband 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 ANEW Broadband's responsibility to ensure there is no safety hazard, and ANEW Broadband 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 ANEW Broadband shall not remove or disconnect ground wires from AT&T's NIDs, enclosures, or protectors.
- 2.7.3.4 ANEW Broadband 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 ANEW Broadband 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 Technical Requirements
- 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 ANEW Broadband's NID.
- 2.7.4.3 Existing AT&T NIDs will be operational and provided in "as is" condition. ANEW Broadband may request AT&T to do additional work to the NID on a time and material basis. When ANEW Broadband deploys its own local loops in a multiple-line termination device, ANEW Broadband shall specify the quantity of NID connections that it requires within such device.

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- 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 stand-alone 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))

- 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 crossbox 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 ANEW Broadband requests a UCSL and it is not available, ANEW Broadband 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 ANEW Broadband, 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 ANEW Broadband's use on this cross-connect panel. ANEW Broadband 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, ANEW Broadband 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. ANEW Broadband's cable pairs can then be connected to AT&T's USL within the AT&T cross-box by the AT&T technician.

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- 2.8.2.6 Through the SI process, AT&T will determine whether access to USLs at the location requested by ANEW Broadband is technically feasible and whether sufficient capacity exists in the cross-box. If existing capacity is sufficient to meet ANEW Broadband's request, then AT&T will perform the site set-up as described in the CLEC Information Package, located at AT&T's Wholesale – Southeast Region Web site.
- 2.8.2.7 The site set-up must be completed before ANEW Broadband 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 ANEW Broadband's cable into the cross-connect box. For the site 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, ANEW Broadband will request Subloop pairs through submission of a LSR form to the LCSC. OC is required with USL pair provisioning when ANEW Broadband requests reuse of an existing facility, and the OC charge shall be billed in addition to the USL pair rate. For expedite requests by ANEW Broadband 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 Unbundled Network Terminating Wire (UNTW)
- 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 ANEW Broadband does own or control such wiring, ANEW Broadband will install UNTW Access Terminals for AT&T under the same terms and conditions as AT&T provides UNTW Access Terminals to ANEW Broadband.

- 2.8.3.3.4 In situations in which AT&T activates a UNTW pair, AT&T will compensate ANEW Broadband for each pair activated commensurate to the price specified in ANEW Broadband's Agreement.
- 2.8.3.3.5 Upon receipt of the UNTW SI requesting access to the Provisioning Party's UNTW pairs at a multiunit 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 reterminate 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 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.

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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 Loop Makeup

2.9.1 Description of Service

- 2.9.1.1 AT&T shall make available to ANEW Broadband LMU information with respect to Loops that are required to be unbundled under this Agreement so that ANEW Broadband can make an independent judgment about whether the Loop is capable of supporting the advanced services equipment ANEW Broadband intends to install and the services ANEW Broadband wishes to provide. LMU is a preordering transaction, distinct from ANEW Broadband 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 ANEW Broadband 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, pair-gain devices; the Loop length; the wire gauge and electrical parameters.
- 2.9.1.3 AT&T's LMU information is provided to ANEW Broadband 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 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 ANEW Broadband 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 ANEW Broadband 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 provide downced 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

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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 ANEW Broadband or the customer, or until AT&T retires the copper facilities via the FCC's and any applicable Commission's requirements. ANEW Broadband 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 ANEW Broadband, according to the applicable network_disclosure requirements. It will be ANEW Broadband's responsibility to move any service it may provide over such facilities to alternative facilities. If ANEW Broadband 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 ANEW Broadband 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 Wholesale – Southeast Region Web site. After obtaining the Loop information from the mechanized LMU process, if ANEW Broadband needs further Loop information in order to determine Loop service capability, ANEW Broadband may initiate a separate Manual SI for a separate nonrecurring charge as set forth in Exhibit A.
- 2.9.2.2 All LSRs issued for reserved facilities shall reference the facility reservation number as provided by AT&T. ANEW Broadband will not be billed any additional LMU charges for the Loop ordered on such LSR. If, however, ANEW Broadband does not reserve facilities upon an initial LMUSI, ANEW Broadband'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 ANEW Broadband has reserved multiple Loop facilities on a single reservation, ANEW Broadband may not specify which facility shall be provisioned when submitting the LSR. For those occasions, AT&T will assign to ANEW Broadband, subject to availability, a facility that meets the AT&T technical standards of the AT&T type Loop as ordered by ANEW Broadband.
- 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

3.1 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 ANEW Broadband pursuant to this Agreement.

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- 3.2 <u>Line Splitting UNE-L</u>. In the event ANEW Broadband provides its own switching or obtains switching from a third party, ANEW Broadband may engage in line splitting arrangements with another CLEC using a splitter, provided by ANEW Broadband, 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 Provisioning Line Splitting UNE-L
- 3.4.1 The Voice CLEC provides the splitter when providing Line Splitting with UNE-L. When ANEW Broadband 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.
- 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, ANEW Broadband must have a DSLAM collocated in the central office that serves the customer of such Loop.
- 3.4.4 ANEW Broadband may purchase, install and maintain central office POTS splitters in its collocation arrangements. ANEW Broadband 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 Maintenance Line Splitting UNE-L
- 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 ANEW Broadband 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.
- 3.5.3 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 ANEW Broadband 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.

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- 3.5.3.2 AT&T will indemnify, defend and hold harmless ANEW Broadband 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 ANEW Broadband brought against ANEW Broadband 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 ANEW Broadband under this section unless ANEW Broadband provides AT&T with prompt written notice of any such Claim; ANEW Broadband 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 ANEW Broadband if it shall ultimately be determined in a final judgment without further appeal by a court of appropriate jurisdiction that ANEW Broadband 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 ANEW Broadband 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 ANEW Broadband 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 ANEW Broadband to utilize Line Splitting. AT&T shall charge the applicable line splitting rates set forth in Exhibit A of this Agreement.
- 3.6.2 ANEW Broadband 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 ANEW Broadband will not provide voice and data services.
- 3.6.3 Provisioning Line Splitting and Splitter Space Loop and Port
- 3.6.3.1 The Data LEC, Voice CLEC, or a third party may provide the splitter. When ANEW Broadband or its authorized agent owns the splitter, Line Splitting requires the following: a non-designed analog

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Loop from the serving wire center to the NID at the customer's location; a collocation crossconnection 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 CLEC Provided Splitter Line Splitting Loop and Port
- 3.6.4.1 ANEW Broadband or its authorized agent may purchase, install and maintain central office line splitters in its collocation arrangements. ANEW Broadband 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.
- 3.6.4.2 Any splitters installed by ANEW Broadband or its authorized agent in its collocation arrangement shall comply with ANSI T1.413, Annex E, or any future ANSI splitter standards. ANEW Broadband 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 ANEW Broadband 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 ANEW Broadband are not already combined by AT&T in the location requested by ANEW Broadband 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 ANEW Broadband are not elements shall mean that the particular Network. References to "Not Typically Combined" Network 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.
- 4.1.2 To the extent ANEW Broadband 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.

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- 4.2 <u>Rates</u>
- 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 ANEW Broadband.
- 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 ANEW Broadband 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, ANEW Broadband 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 ANEW Broadband's high-capacity EELs as specified below.
- 4.3.4 Service Eligibility Criteria
- 4.3.4.1 High capacity EELs must comply with the following service eligibility requirements. ANEW Broadband must certify for each high-capacity EEL that all of the following service eligibility criteria are met:
- 4.3.4.1.1 ANEW Broadband 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:

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- 4.3.4.2.1 1) Each circuit to be provided to each customer will be assigned a local number prior to the orovision 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 ANEW Broadband 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, ANEW Broadband will have at least one (1) active DS1 local service interconnection trunk over which ANEW Broadband 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 ANEW Broadband'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 ANEW Broadband. Such Notice of Audit will be delivered to ANEW Broadband 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 ANEW Broadband shall state AT&T's concern that ANEW Broadband is not complying with the service eligibility requirements as set forth above and a concise 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 ANEW Broadband 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, ANEW Broadband 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 ANEW Broadband 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 ANEW Broadband 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

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Accountants (AICPA) which will require the auditor to perform an "examination engagement" and issue a report regarding ANEW Broadband'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 ANEW Broadband 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 ANEW Broadband failed to comply with the service eligibility criteria, ANEW Broadband 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 ANEW Broadband did not comply in any material respect with the service eligibility criteria, ANEW Broadband shall reimburse AT&T for the cost of the independent auditor. To the extent the auditor's report concludes that ANEW Broadband did comply in all material respects with the service eligibility criteria, AT&T will reimburse ANEW Broadband for its reasonable and demonstrable costs associated with the audit. ANEW Broadband 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, ANEW Broadband 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.
- 4.3.4.6 In the event ANEW Broadband converts special access services to Network Elements, ANEW Broadband 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 ANEW Broadband, including but not limited to DS1, DS3 and OCn level services, as well as dark fiber, dedicated to ANEW Broadband. AT&T shall not be required to provide access to OCn level Dedicated Transport under any circumstances pursuant to this Agreement.
- 5.2 DS1 and DS3 Dedicated Transport Requirements
- 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.

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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.
- 5.2.2.6 Modifications and Updates to the Wire Center List and Subsequent Transition Periods
- 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 Accessible Letter. 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 ANEW Broadband shall have thirty (30) business days to dispute the additional wire centers listed on AT&T's Accessible Letter. Absent such dispute, effective thirty (30) business days after the date of an AT&T Accessible Letter 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 ANEW Broadband in a wire center on the Subsequent Wire Center List as of the thirtieth (30th) business day after the date of AT&T's Accessible Letter 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 Accessible Letter identifying the Subsequent Wire Center List (Subsequent Transition Period).
- 5.2.2.6.4 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 Accessible Letter identifying the Subsequent Wire Center List, ANEW Broadband 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.

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- 5.2.2.6.6.1 If ANEW Broadband 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 Accessible Letter identifying the Subsequent Wire Center List, AT&T will identify ANEW Broadband's remaining Subsequent Embedded Base, if any, and will transition such circuits to the equivalent tariffed AT&T service(s). 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 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 ANEW Broadband 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, ANEW Broadband to connect Dedicated Transport to equipment designated by ANEW Broadband, including but not limited to, ANEW Broadband's collocated facilities; and
- 5.2.7 Permit, to the extent technically feasible, ANEW Broadband 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 ANEW Broadband.
- 5.4 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.
- 5.5 ANEW Broadband 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

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and another of the incumbent LECs wire centers or switches. A route between two (2) points (e.g. wire center or switch "A" and wire 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 Technical Requirements
- 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. ANEW Broadband 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.
- 5.7 Unbundled Channelization (Multiplexing)
- 5.7.1 To the extent ANEW Broadband 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

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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, ANEW Broadband 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 <u>Technical Requirements.</u> In order to assure proper operation with AT&T provided central office multiplexing functionality, ANEW Broadband's channelization equipment must adhere strictly to form and protocol standards. ANEW Broadband 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:
- 5.8.1.2.1 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.
- 5.8.1.4 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.

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5.8.1.5 Modifications and Updates to the Wire Center List and Subsequent Transition Periods

- 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 an Accessible Letter . 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.
- 5.8.1.5.2 ANEW Broadband shall have thirty (30) business days to dispute the additional wire centers listed on AT&T's Accessible Letter. Absent such dispute, effective thirty (30) business days after the date of an AT&T Accessible Letter 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 ANEW Broadband in a wire center on the Subsequent Wire Center List as of the thirtieth (30) business day after the date of AT&T's Accessible Letter 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 Accessible Letter 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 Accessible Letter identifying the Subsequent Wire Center List, ANEW Broadband 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.
- 5.8.1.5.6 In the case of disconnection, the applicable disconnect charges set forth in this Agreement shall apply.
- 5.8.1.5.6.1 If ANEW Broadband 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 Accessible Letter identifying the Subsequent Wire Center List, AT&T will identify ANEW Broadband's remaining Subsequent Embedded Base, if any, and will transition such circuits to the equivalent tariffed AT&T service(s).
- 5.8.1.5.6.2 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 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.

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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 Rearrangements

- 5.9.1 A request to move a working ANEW Broadband 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 ANEW Broadband, 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 ANEW Broadband may request OC-TS for such orders.
- 5.9.4 AT&T shall accept a LOA between ANEW Broadband and another carrier that will allow ANEW Broadband, 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 <u>911 and E911 Databases</u>

- 6.1.1 AT&T shall provide ANEW Broadband 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. ANEW Broadband 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 Technical Requirements
- 6.2.1 AT&T's 911 database vendor shall provide ANEW Broadband the capability of providing updates to the ALI/DMS database through a specified electronic interface. ANEW Broadband shall contact AT&T's 911 database vendor directly to request interface. ANEW Broadband shall provide updates directly to AT&T's 911 database vendor on a daily basis. Updates shall be the responsibility of

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ANEW Broadband and AT&T shall not be liable for the transactions between ANEW Broadband and AT&T's 911 database vendor.

- 6.2.2 It is ANEW Broadband'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 Wholesale Southeast Region Web site.
- 6.2.3 ANEW Broadband 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 Wholesale – Southeast Region 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 ANEW Broadband, 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 ANEW Broadband to assume responsibility for such records.
- 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 ANEW Broadband that reflects all Stranded Unlocks that remain in the ALI/DMS database for over ninety (90) days. ANEW Broadband shall review the Stranded Unlock report, identify its end user records and request to either delete such records or migrate the records to ANEW Broadband within two (2) months following the date of the Stranded Unlock report provided by AT&T. ANEW Broadband shall reimburse AT&T for any charges AT&T's database vendor imposes on AT&T for the deletion of ANEW Broadband'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 ANEW Broadband to offer an E911 service to its PBX end users that identifies to the PSAP the physical location of the ANEW Broadband PBX 911 end user station telephone number for the 911 call that is placed by the end user.
- 6.3.2 ANEW Broadband may order either the database capability or the transport component as desired or ANEW Broadband may order both components of the service.
- 6.3.3 <u>911 PBX Locate Database Capability</u>. ANEW Broadband's end user or ANEW Broadband'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.

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- 6.3.4 Ordering, provisioning, testing and maintenance shall be provided by ANEW Broadband pursuant to the 911 PBX Locate Marketing Service Description (MSD) that is located on the AT&T Wholesale -Southeast Region Web site.
- 6.3.5 ANEW Broadband's end user, or ANEW Broadband'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 ANEW Broadband 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. ANEW Broadband should not submit telephone number updates for specific PBX station telephone numbers that are submitted by ANEW Broadband's end user, or ANEW Broadband's end user DMA under the terms of 911 PBX Locate product.
- 6.3.5.1 ANEW Broadband must provision all PBX station numbers in the same LATA as the E911 tandem.
- ANEW Broadband agrees to release, indemnify, defend and hold harmless AT&T from any and all 6.3.6 loss, claims, demands, suits, or other action, or any liability whatsoever, whether suffered, made, instituted or asserted by ANEW Broadband'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 ANEW Broadband 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. ANEW Broadband 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 ANEW Broadband's end user or DMA pursuant to these terms. Specifically, ANEW Broadband'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 ANEW Broadband may only use AT&T PBX Locate Service solely for the purpose of validating and correcting 911 related data for ANEW Broadband'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 ANEW Broadband to order a CAMA type dedicated trunk from ANEW Broadband's end user premise to the appropriate AT&T 911 tandem pursuant to the following provisions.
- 6.3.8.1 Except as otherwise set forth below, a minimum of two (2) end user specific, dedicated 911 trunks are required between the ANEW Broadband'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 Wholesale – Southeast Region Web site. ANEW Broadband is

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responsible for connectivity between the end user's PBX and ANEW Broadband's switch or POP location. ANEW Broadband 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 ANEW Broadband purchased DS1 facility that hands off at a DS1 or higher level digital or optical interface). ANEW Broadband 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 (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 <u>Ordering and Provisioning.</u> ANEW Broadband 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 ANEW Broadband pursuant to the 911 PBX Locate Marketing Service description that is located on the AT&T Wholesale – Southeast Region Web site.
- 6.3.10 <u>Rates.</u> 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 ANEW Broadband pursuant to the terms and conditions set forth in Attachment 3.

7 White Pages Listings

- 7.1 AT&T shall provide ANEW Broadband and its customers access to white pages directory listings under the following terms:
- 7.1.1 <u>Listings.</u> ANEW Broadband shall provide all new, changed and deleted listings on a timely basis and AT&T or its agent will include ANEW Broadband 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 ANEW Broadband and AT&T customers. ANEW Broadband 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 Wholesale – Southeast Region Web site.
- 7.1.2 Unlisted/Non-Published Customers. ANEW Broadband will be required to provide to AT&T the names, addresses and telephone numbers of all ANEW Broadband customers who wish to be ornitted 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 Inclusion of ANEW Broadband Customers in Directory Assistance Database. AT&T will include and maintain ANEW Broadband customer listings in AT&T's DA databases. ANEW Broadband shall provide such Directory Assistance listings to AT&T at no charge.
- 7.1.4 <u>Listing Information Confidentiality</u>. AT&T will afford ANEW Broadband'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 <u>Additional and Designer Listings</u>. 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 <u>Rates.</u> So long as ANEW Broadband provides listing information to AT&T as set forth in Section 7.1.2 above, AT&T shall provide to ANEW Broadband one (1) basic White Pages directory listing per ANEW Broadband 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 ANEW Broadband customer at no charge or as specified in a separate agreement between ANEW Broadband and AT&T's agent.
- 7.3 Procedures for submitting ANEW Broadband Subscriber Listing Information (SLI) are found in The AT&T Business Rules for Local Ordering found at AT&T's Wholesale Southeast Region Web site.
- 7.3.1 ANEW Broadband authorizes AT&T to release all ANEW Broadband SLI provided to AT&T by ANEW Broadband to qualifying third parties. Such ANEW Broadband 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 ANEW Broadband for AT&T's receipt of ANEW Broadband 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 ANEW Broadband's SLI, or costs on an ongoing basis to administer the release of ANEW Broadband SLI, ANEW Broadband 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 ANEW Broadband's SLI, ANEW Broadband will be notified. If ANEW Broadband does not wish to pay its proportionate share of these reasonable costs, ANEW Broadband may instruct AT&T that it does not wish to release its SLI to independent publishers, and ANEW Broadband shall amend this Agreement accordingly. ANEW Broadband 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 SL1 provided by ANEW Broadband under this Agreement. ANEW Broadband 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 ANEW Broadband listings or use of the SLI provided pursuant to this Agreement. AT&T

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may forward to ANEW Broadband any complaints received by AT&T relating to the accuracy or quality of ANEW Broadband 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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1	DS0)		UEA	URESP		8.98	8.98			ļ			 	 	 		+
	Unbundled Loop Service Rearrangement, change in loop facility,	1	lur.	UPEWO		87.71	nc nr						1				
	per circuit	1	UEA	UREWO	l <u>,</u>	1 87.71	36.35		I	<u>I</u> I		L		I	1		+-
2-WIRE	ISON DIGITAL GRADE LOOP	T	UDN	141.39	19.28	147.69	94,41	62.23	10.71				r	r	1		+
+	2 Wire ISDN Digital Grade Loop - Zone 1 2 Wire ISDN Digital Grade Loop - Zone 2	┽╾╍╍┼╼╬		U1L2X U1L2X	27,40		94.41	62.23	10.71	<u>}</u>	····-		<u> </u>	i	1		+
+	2-Wire ISDN Digital Grade Loop - Zone 2 2-Wire ISDN Digital Grade Loop - Zone 3			U1L2X	48.62		94.41	62.23	10.71	┝╍┈┥			1		+		+
-	Unbundled Loop Service Rearrangement, change in loop facility.				40.02			02.23		<u>+i</u>			1	<u> · · · · ·</u>	1		+
	ber orout		UDN	UREWO		91.61	44.15						1				
2-WIRE	ASYMMETRICAL DIGITAL SUBSCRIBER LINE (ADSL) COMPAT	TIBLE LOOP							• • • • • • • • • • • • • • • • • • • •	•••••••••••••••••••••••••••••••••••••••		t	* · · · · · · · · · · · · · · · · · · ·				+
· · · · · · ·	2 Wire Unbundled ADSL Loop including manual service inquiry &	1	1			<u> </u>				1			T T	<u> </u>	1		T
	facility reservation - Zone 1	1	UAL	UAL2X	8.30	149 53	103.85	75.05	15.63						1		
	2 Wire Unbundled ADSL Loop including manual service inquiry &	1 1 1	1												[Т
	facifity reservation - Zone 2	2	UAL	UAL2X	11 80	149.53	103.85	75.05	15.63				L	L			1
	2 Wire Unbundled ADSL Loop including manual service inquiry &												1	[T
	facility reservation - Zone 3	3	UAL	UAL2X	20.94	149.53	103.85	75.05	15.63				L	L			+
	2 Wire Unbuilded ADSL Loop without manual service inquiry &																1
	facility reservaton - Zone 1	1	UAL	UAL2W	8.30	124.83	71.12	60.64	9.12	ļ			Į	.			4-
	2 Wire Unbundled ADSL Loop without manual service inquiry &									! I							
	lacility reservation - Zone 2	2	UAL	UAL2W	11.80	124.83	71.12	60.64	9.12				<u> </u>	<u> </u>			╇
	2 Wire Unbundled ADSL Loop without manual service inquiry &					1		ca - ·					1		1		
	facility reservaton - Zone 3	1 3	UAL	UAL2W	20.94	124.83	71.12	60 64	9.12					 		· ·· ·	╋
-+	Unbundled Loop Service Rearrangement, change in loop facility, per circuit		UAL	UREWO	1	86.19	40.39								1		

Verson: 1038 GENERIC INTERCONNECTION AGREEMENT 03/18/08

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NRUNO	ED NETWORK ELEMENTS - Florida							-					Att: 2 Exh: A					
NEUNUL	RATE ELEMENTS	Interim	2008	BCS	usoc			RATES(\$)			Svc Order Submitted Elec per LSR		Incremental Charge - Manual Svc Order vs. Electronic-	Order vs. Electronic-	Charge - Manual Svc Order vs. Electronic-	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add)		
													1st	Add'i	Disc 1st	Disc Add'l		
		+	+				Nonzac	urring	Nonrecurring	Disconnect			055	Rates(\$)				
		+			+	Rec	Firet	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN		<u> </u>
	2 Wire Unbundled HDSL Loop including manual service inquiry &	1	1												1			
	lacility reservation - Zone 1		1	UHL	UHL2X	7.22	159.09	113 41	75.05	15.63			·····		<u> </u>			+
	2 Wire Unbundled HDSL Loop including manual service inquiry &		2	UHL	UHIL2X	10.26	159.09	113.41	75.05	15.63				1		-		
	facility reservation - Zone 2 2 Wire Unbundled HDSL Loop including manual service inquiry &	+		Unit		10.20	138.00	110.41						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 indury and	1	1	1														1
	lacity reservation - Zone 1		<u> </u>	UHL	UHL2W	7 22	134.40	80.69	60.64	9.12				+	↓			+
	2 Wire Unbundled HOSL Loop without manual service inquiry and		2	UHL	UHL2W	10.26	134.40	80.69	60.64	9.12	'				1			
	tacility reservation - Zone 2 2 Wire Unbundled HDSL Loop without manual service inquiry and		-		0.00	10 20												
	facility reservation - Zone 3		3	UNL	UHL2W	18.21	134.40	80.69	50.64	9 1 2								₊
	Unbundled Loop Service Rearrangement, change in loop facility.	1																
	per circuit	<u> </u>	1	UHL	UREWO	L	B6 12	40.39		L	L	L	L	<u> </u>	1			+
4-WIF	RE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPAT	TIBLE LO	20P	····		1	Y						1	T	1			1
	4 Wire Unbundled HDSL Loop including manual service inquiry and facility reservation - Zone 1	°	1.	UHL	UHL4X	10 86	193.31	138 98	77,15	12.61	1							
	4-Wire Unbundled HDSL Loop including manual service inquiry and	d												1	T			1
1	facility reservation - Zone 2		2	UHL	UHL4X	15.44	193.31	138.98	77 15	12.61		ļ	L	ļ	. <u> </u>			+
	4-Wire Unbundled HDSL Loop including manual service inquiry and	1							77.15	12 61								
	tacility reservation - Zone 3		3	UHL	UHL4X	27.39	193.31	139.98	//.15			·· · ··-		+	<u> </u>	<u> </u>		f
	4-Wire Unbundled HDSL Loop without manual service inquiry and look and service inquiry and		1 1	un	UHLAW	10.86	168 52	115 47	62.74	11 22			1	1				
	facility reservation - Zone 1 4-Wire Unbundled HDSL Loop without manual service inquiry and	+	+										1	1				T
	facility reservation - Zone 2	1	2	UHL	UHL4W	15 44	168.62	115.47	62 74	11.22		L						
	4-Wire Unhundled HDSL Loop without manual service inquiry and		T								1							
	facility reservation - Zone 3		3	UHL	UHL4W	27.39	168.62	115,47	62.74	\$1,22		<u> </u>	+	+	+			+
	Unbundled Loop Service Rearrangement, change in loop facility, ner circuit			UHL	UREWO		86 12	40.39		1								
4.9/1	RE DS1 DIGITAL LOOP				1012110	L				·								
4+141	4-Wire DS1 Digital Loop - Zone 1		11	USL	USLXX	70.74			61 22				1	1				<u> </u>
	4-Wire DS1 Digital Loop - Zone 2		2	USL	USLXX	100.54				13.53			+		· · · · · · · · · · · · · · · · · · ·			╈━━
	4-Wire DS1 Digital Loop - Zone 3		3	USL	USLXX	178 39	313.75	181.48	61.22	13.53		<u> </u>	+	· · · · · · · · · · · · · · · · · · · ·		+		+
	Switch-As-Is Conversion rate per UNE Loop. Single LSR. (per DS1)		1	USL	URESI	1	8.98	8.98										1
	(DS1) Switch As-Is Conversion rate per UNE Loop, Spreadsheet. (per		+	UGL		†	0.00								1	1		T
	DS1)			USL	URESP		8.98	8.98										+
_	Unbundled Loop Service Rearrangement, change in loop facility,												1					
	per circuit	1	_	USL	UREWO	<u> </u>	101.07	43.04	l	L	1		.I			I		+
4-WI	RE 19.2, 58 DR 64 KBPS DIGITAL GRADE LOOP				100L2X	22.20	161 56	108.85	67.08	15.56	1	1	1		T	r		+
	4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 1			LIDL	UDL2X	31.55			67.08			+ · ·	+	<u> </u>	1			
· · · · ·	4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 2 4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 3			UDI	UDL2X	55.99		108.65	67.08	15.56		1						
	4 Wre Unbundled Digital Loop 4 8 Kbps - Zone 1	1	1	LIDI	UDL4X	22.20	161 56	108.85	67.08			L						+
	4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 2		2	UDL	UDL4X	31 56			67.08			<u> </u>						+
	4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 3	1	3		UOL4X	55.99			67.08				+	+	+			+
	4 Wire Unbundled Digital Loop 9.5 Kbps - Zone 1	+			UDL9X UDL9X	22.20			67.08			+		+	-+	1		1
	4 Wire Unbundled Digital Loop 3.6 Kbps - Zone 2 4 Wire Unbundled Digital Loop 3.6 Kbps - Zone 3	-+			UDL9X	55.99	161.56	108.85	67.08	15.56		<u>+</u>	1	1	1	1		
	4 Wire Unbundled Digital Loop 9.5 Kops - Zone 3 4 Wire Unbundled Digital 19.2 Kbps - Zone 1			UDL.	UDL19	22.20			67.08	15.56		l	l					1
	4 Wire Unbundled Digital 19.2 Kbps - Zone 2			LOL	UDL19	31.56	161.56	108.85	67 08			[1			+
	4 Wire Unbundled Digital 19.2 Kbps - Zone 3		3	TUDL	UDL 19	55.99						<u> </u>		+	+			+
_	4 Wire Unbundled Digital Loop 56 Kbps - Zone 1	<u> </u>	$\frac{1}{1}$		UDL56 UDL55	22.20			67.08 67.08			<u>+</u>	+	+	·	+	ł	+
	4 Wire Unbundled Digital Loop 56 Kbps - Zone 2				UDL55	31.56						1	1 7	- 	+	1	<u> </u>	+
	4 Wire Unbindled Digital Loop 56 Kbps - Zone 3 4 Wire Unbindled Digital Loop 64 Kbps - Zone 1	+		UDL	UDL64	22.20						L	1		1			
	4 Wire Unbundled Digital Loop 64 Kbps - Zone 2	1	2	UDL	UDL64	31.56	161.56	108.85	67.08	15 56			T		1			1
	4 Wire Unbundled Digital Loop 64 Kbps - Zone 3			000	UDL64	55.99		108.85	67.08	15.56		ļ	ļ	+	+			+
	Switch-As-Is Conversion rate per UNE Loop. Single LSR. (per DS0)				URESL		8 98	8.95			L	ļ	ļ	<u> </u>				<u></u>
	Switch As-Is Conversion rate per UNE Loop. Spreadsheet, (per DS0)		_	UDL	URESP		8.98	8,98		ļ		ļ			+			
	Unbundled Loop Service Rearrangement, change in loop facility,			UDL	UREWO	ł	102.11	49.74		1	[1	1	1	1			1
2.141	per circuit RE Unbundled COPPER LOOP			Transfe	Lancing					· · · · · · · · · · · · · · · · · · ·								
	2-Wire Unbundled Copper Loop-Designed including manual service		-T		1	T		1				1				[1
					1		148 50	102.82	75.05	15.63	1	1	1	1	1	1	1	
	inquiry & lacitity reservation - Zone 1 2-Wire Unbundled Copper Loop-Designed including manual servic	1	1	UCL	UCLP8	8.30	146 50	06.06	13.03			1 · · · · -			· · · · · · · · · · · · · · · · · · ·	+		

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	ED NETWORK ELEMENTS - Florida	1 1	T		1					Sur Dedr-		Att: 2 Exh: A	Incrament-L	Incremental	Incremental		+
		1		1						Svc Order Submitted		Incremental Charge -	Charge -	Charge -	Charge -	-	
		1		1						Elec							1
TEGORY	RATE ELEMENTS	Interim Zone	ecs	USOC			RATES(\$)				Manually	Manual Svc		Manual Svc	Manual Svc		!
EGORT	AATE ELEMENTS	4444	ec.s	Uauc			AA (60(4)			per LSR	per LSR	Örder vs.	Order vs.	Order vs.	Order vs.		
												Electronic- 1st	Electronic- Add'l	Electronic- Disc 1st	Electronic- Diac Add')		
				1								160	A001	DISCISE	DISC AGO I		
		1			Der	Nonrec	urring	Nonrecurring	Disconnect				Rates(\$)				
					Rec	Firsl	Add'l	First	Add'i	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN]	
1	2 Wire Unbundled Copper Loop Designed including manual service																1
	inquiry & facility reservation - Zone 3	3	UCL	UCLPB	20-94	148.50	102.82	75.05	15.63								┢
	[2-Wire Unbundied Copper Loop-Designed without manual service inquiry and facility reservation - Zone 1		UCL	UCLPW	B.30	123.81	70.09	60.64	9.12								
	2-Wire Unbundied Copper Loop Designed without manual service	+ +*		COLUMN .	B.40	·¢3.81	70.05	00.04	3.12								┢╼
	inquiry and facility reservation - Zone 2	2	UCL	LICLPW	11.80	123.81	70.09	60.64	9.12								
	2-Wire Unblindled Copper Loop-Designed without manual service	1															Γ
	inquiry and facility reservation. Zone 3	3	UCL	UCLPW	20.94	123.81	70.09	60.64	9.12								_
	CLEC to CLEC Conversion Charge without outside dispatch TUCL																
	Dest Unbundled Loop Service Rearrangement, change in loop facility,		UCL	UREWO		97.21	42.47										┢
1	per circuit		UCL	UGLMC		9.00	9 00										
4-WiRI	E COPPER LOOP		1001	Jobered		0.00	5.00	·				·	!				<u>†</u>
	4-Wire Copper Loop-Designed including manual service inquiry and	4							·								F
	facility reservation - Zone 1	1	UCL	UCL4S	11.83	177.87	132.76	77 15	17,73				l				
1 .	4-Wire Copper Loop-Designed including manual service inquiry and																1
	Tacifity reservation - Zone 2	2	UCL	UCL4S	16.81	177.87	132.76	77.15	17.73				<u> </u>				┢
1	4-Write Copper Loop-Designed including manual service inquiry and facility reservation - Zone 3	3	UCL	UCL45	29.82	177.87	132.76	77.15	17,73								1
-+	4-Wire Copper Loop-Designed without manual service inquiry and			0	20.02	177.87	1.32.70	77.13	17.73				· · · · ·				┢
	facility reservation - Zone 1		UGL	UGL4W	11 83	153.18	100.03	62.74	11.22								
1	4-Wire Copper Loop-Designed without manual service inquiry and	++															t
	facility reservation - Zone 2	2	UCL	UCL4W	16.81	153.18	100.03	62 74	11.22								
	4-Wire Copper Loop-Designed without manual service inquiry and	1															Г
_	facility reservation - Zone 3	3	UCL	UCL4W	29.82	153.18	100.03	62 74	11.22							l	┢
-+	Order Coordination for Unbundled Copper Loops (per loop)	+	UCL	UCL MC		9.00	9.00										┢
1	Unbundles Loop Service Rearrangement, change in loop facility, per prouit		UCL	UREWO		97.21	42 47	i									
	par brook		UEA, UDN, UAL	OHEWU		37.21	42 47							· · · · · · · · · · · · · · · · · · ·			┢━
	Order Coordination for Specified Conversion Time (per LSR)		UHL. UDL.USL	OCOSL		23.02											
Rearra	angaments	••		1								·	<u> </u>	·			t-
	EEL to UNE-L Retermination, per 2 Wire Unbundled Voice Loop																1
	SL2		UEA	UREEL		87,71	36.35										1
		1 1										i					F
	EEL to UNE-L Retermination, per 4 Wire Unbundled Volce Loop EEL to UNE-L Retermination, per 2 Wire ISON Loop	++	UEA LIDN	UREEL		87.71 91.61	36.35										+
	Cee to one Harbit Mandre par e 1948 (doint ebb)	+·····	100/1	GHEEL		31.01											⊢
	EEL to UNE-L Retermination, per 4 Wire Unbundled Digital Loop		uou	URBEL		102.11	49.74									1	1
1	EEL to UNE L Retermination, per 4 Wire Unbundled DS1 Loop		USL	UREEL		101.07	43.04										
	DMMINGLING				1												
2-WIRE	E ANALOG VOICE GRADE LOOP - COMMINGLING																
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling - Zone 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		INICYG	UEALZ	12.24	135.75	82.47	61.53	12.01						• • • • • • • • •		⊢
	Ground Start Signaling - Zone 2		NTCVG	UEAL2	17.40	135.75	82.47	63.53	12 01					[
1	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or		<u> </u>				08-77	00.00									\vdash
	Ground Start Signaling - Zone 3	3	NTCVG	UEAL2	30.87	135.75	82 47	63 53	12.01								E
1	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse			1													-
	Battery Signaling - Zone 1	<u>↓</u>	NTCVG	UÉAR2	\$2.24	135.75	82.47	63.53	12.01								_
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse		NTONG	1													1
	Battery Signaling - Zone 2 2:Wire Analog Voice Grade Loop - Service Level 2 w/Reverse	5	NTCVG	ÚEAR2	17.40	135.75	82.47	63.53	12.01				· · · · ·				┢╍
	Battery Signaling - Zone 3	3	NTCVG	LEAR2	30.87	135.75	82.47	63.53	12.01								1
	Switch-As-Is Conversion rate per LINE Loop, Single LSR. (per	1 - 1 -	1		55.01			00.00	10.01								t
	DS0)		NTOVG	URESL		8.98	8.98					t					1
	Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per																
	DS0)	+	NTCVG	URESP		8.98	8.99										1
	Unbundled Loop Service Rearrangement, change in knp facility.		NTCVG					i									1
+	per circuit Loop Tagging - Service Lavel 2 (SL2)	<u>↓ </u>	NTCVG	UREWO		87 71	36.35										┢
4.W/06	LOOP Tagging - Service Lever 2 (SL2)		Linna	TOURIE	l	[. 170	ł				i					⊢
	4-Wire Analog Voice Grade Loop - Zone 1	1	NTGVG	UÉAL4	18.89	167 85	115 15	67.08	15.56					····			+-
	4-Wire Analog Voice Grade Loop - Zone 2	2	NTCVG	UEAL4	26.84	167.86	115 15	67.08	15.56								F
1	4-Wire Analog Voice Grade Loop - Zone 3	3	NTCVG	UEAL4	47.62	167.86	115 15	67.08	15.56								1
	Switch-As-Is Conversion rate per LINE Loop. Single LSR. (per														-		Ē
_	DS0)	+ . +	NTCVG	URESL		8 98	8.98										
	Switch-As-Is Conversion rate per UNE Loop, Spreadsheet. (per DS0)		NTCVG	LIDECO				1			ł			T		T	1
<u> </u>	US0) Unbundled Loop Service Rearrangement, change in loop facility.	<u>├</u>	11000	URESP	<u>├</u>	8.98	8 9B										┢
	per circuit		NTCVG	UREWO		87.71	36.35				1						1

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NBUNDLE	D NETWORK ELEMENTS - Florida									Svc Order	Sve Order	Att: 2 Exh: A	Incremental	Incremental	Incremental	
ATEGORY	RATE ELEMENTS	interim Zor	e BCS	USOC			RATES(\$)			Svc Orber Submitted Elec per L\$R		Charge - Manual Svc Order vs. Electronic- 1st	Charge - Manusi Svo Order vs. Electronic- Add'l	Charge - Manual Svo Order vs. Electronic- Disc 1st	Charge - Manual Svc Order vs. Electronic- Disc Add'I	
					Rec	Nonrec First	Add'l	Nonrecurring	Disconnect Add'l	SOMEC	SOMAN	SOMAN	Rates(\$) SOMAN	SOMAN	SOMAN	 <u> </u>
		I		1	L	FILE	AGGI					,				
4-WIR	DS1 DIGITAL LOOP - COMMINGLING 4-Wire DS1 Digital Loop - Zone 1	T	NTCD1	USLXX	70 74	313.75	181 48	61 22	>3.53							 <u> </u>
	4 Wire DS1 Digital Loop - Zone 2	++	NTCD1	USLXX	100 54	313.75	181 48	61.22	13.53							 <u> </u>
	4-Wire DS1 Digital Loop - Zone 3	1		USLXX	178.39	313.75	181 48	61.22	13.53						L	 <u> </u>
	Switch-As-Is Conversion rate per UNE Loop. Single LSR. (per	†			1											1
	DSti		NTCD1	URESL		8.98	8 98					ļ			· · · · · · · · · · · · · · · · · · ·	 ł—
	Switch-As-Is Conversion rate per LINE Loop. Spreadsheet, (per						8.98						1			
	DS1)		NTCD1	URESP		8.98	8.98					<u>+-</u>				
	Unbundled Loop Service Rearrangement, change in loop facility.			UREWO	1	101.07	43.04									
	per circuit	<u></u>		TOREWO	<u> </u>	101.17	4.).04					<u> </u>			.	
4-WIR	E 19.2, 56 OR 54 KBPS DIGITAL GRADE LOOP - COMMINGLING	, 	NTCUD	UDL2X	22.20	161.56	108.85	67.0B	15.56							
	3 Wire Unbundled Digital Loop 2.4 Kbps - Zone 1 4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 2		NTCUD	UDL2X	31.56	161.56	108.85	67.08	15.56							 1
	4 Wire Unbundled Digital Loop 2.4 Kops - Zone 2 4 Wire Unbundled Digital Loop 2.4 Kops - Zone 3		NTCUD	UDL2X	55.99	161.56	108.85	67.08					1			 Ļ
	4 Wire Unbuildled Digital Loop 4.6 Kbps - Zone 1	<u>++-</u>	NTCUD	UDL4X	22.20	161.56		67.08								
	4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 2	1		UDL4X	31.56	161.56		67.08				1	.	L	L	
	4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 3		NTCUD	UDL4X	55.99	161.56					ļ				↓	 ┢
	4 Wire Unbundled Digital Loop 9.6 Kbps - Zone 1	1		UDL9X	22 20	161.56	108.85								L	
	4 Wire Unbundled Digital Loop 9.6 Kbps - Zone 2			UDL9X	31.56					ļ					ł	 +
	4 Wire Unbundled Digital Loop 9.6 Kbps - Zone 3			UDL9X	55.99		108.85	67.08			ł	+	l		+	 +
	4 Wire Unbundled Digital 19.2 Kbps - Zone 1		NTCUD	UDL19	22.20	161.56	108.65					+	l	<u> </u>	+	 +
	4 Wire Unbundled Digital 19 2 Klops - Zone 2			UDL 19	31.58	161.56							·	<u> </u>	<u> </u>	 ╋
	4 Wire Unbundled Digital 19.2 Kbps - Zone 3		NTCUD	UDL 19	55.99	161.56						+			÷	 +
	4 Wire Unbundled Digital Loop 56 Kbps - Zone 1			UDL56	22.20	161.56	108.85							<u> </u>		
	4 Wire Unbundled Digital Loop 56 Khos - Zone 2		NTCUD	UDL56	31.56	161.56	108.85					+	<u>+</u>			<u>†</u>
	4 Wire Unbundled Digital Loop 56 Kbps - Zone 3			UDL56	55.99 22.20	161.56						+			+ · · ·	 t
	4 Wire Unbundled Digital Loop 64 Kbps - Zone 1			UDL64 UDL64	31.56	161.56	108.85	67.08			· · · · · · · · · · · · · · · · · · ·	1			1	 -
	4 Wire Unbundled Digital Loop 64 Kops - Zone 2			UDL64	55.99	161.55	108 85				1°					
	4 Wire Unbundled Digital Loop 64 Kbps - Zone 3 Switch-As-is Conversion rate per UNE Loop. Single LSR. (per	+	NICOD	000	33.33			1		1				1	1	 —
	DS0)		NTCUD	URESL		8.98	8.98	ļ <u> </u>	ļ					l		 +
	Switch-As-Is Conversion rate per UNE Loop. Spreadsheet, (per DS0)		NTCUD	URESP		8.98	8 98							ļ	<u> </u>	 1
	Unbundled Loop Service Rearrangement, change in loop facility.								T				1			i i
	per circuit		NTCUD	UREWO		102.11	49.74		+				+ ··· ·	÷		 +
			NTCVG, NTCUD.					1	1							1
	Order Coordination for Specified Conversion Time (per LSR)		NTCD1	OCOSL		23.02			·	+					+	 +
AINTENANO	E OF SERVICE					J		+								 +
	Maintenance of Service Charge, Basic Time, per half hour		UDC. UEA. UDL. UDN. USL. UAL. UDN. USL. UAL. UTD1, UTD3. UTD5. UTD5. UTD5. UTD5. UTD5. UTD5. UTD5. UTD5. UTD5. UD7X. UD5. UD5. UD5. UD5. UD5. UNC5. UNC5. UNC5. UD7. UD7. UNC5. UD7. UD7. UD7. UD7. UD7. UD7. UD7. UTD3. UTD3. UTD3. UTD3. UD7. UD7.	1 MVVB7		80.00	55.00					1				

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NBUNDLE	D NETWORK ELEMENTS - Florida												Att: 2 Exh: A		-			┢
EGORY	RAYE ELEMENTS	ksterim i	Zone	9CS	USOC			RATES(\$)			Svc Order Submitted Elec per LSR		Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svo Order vs. Electronic- Diac 1at	Incremental Charge - Manual Svo Order va. Electronic- Disc Add'l		
		┟╍╺╍┝				Rec	First	Add ¹¹	Nonrecurring First	Disconnect Add'i	SONEC	SOMAN	SOMAN	Rates(\$)	SOMAN	SÓMÁN		+
				UDC. UEA. UDL.			F II 84	Hug !			JOHEO	0000		001114				-
				UDN. USL. UAL. UHL. UGL. NTCVG, NTCUD. NTCVG, NTCUD. NTCJ1, UITDI, UITD3, UITX, UDF, UDFCX, UDLSX, ULD1, ULD1, ULD1, ULD1, ULD3, ULD1, ULD3, ULDX, ULD3, ULDX, UNCSX, UNCSX,														
	Maintenance of Service Charge, Premium, per half hour			UNCVX, ULS	MVVPT		100.00	75.00		l			L					_
OP MODIFIC	CATION			UAL, UHL, UCL.											 			╓
	Urbundled Loop Modification, Removal of Load Colls - 2 Wire pair less than or aqual to 18k (I, per Urbundled Loop			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	ULM4L		0.00	000										
	The second second of the second second second second	+ + +		UAL, UHL, UCL,		<u> </u>	0.00	0.00						· · · ·	<u> </u>	···		+
				UEQ, ULS. UEA.														
	Unbundled Loop Modification Removal of Bridged Tap Removal. per unbundled loop			UEANL, UEPSR. UEPSB	ULMBT		10.52	10.52										1
LOOPS		 					10.52			t					1			+-
Sub-Lo	pop Distribution							,	,					· · ·	· · ·			T
	Sub-Loop - Per Cross Box Location - CLEC Feeder Facility Set- Up			UEANL. UEF	USBSA		487 23											-
	Sub-Loop - Per Cross Box Location - Per 25 Pair Panel Sel-Up			VEANL VEF	USBSB		6.25											_
	Site-Loop - Per Building Equipment Room - CLEC Feeder Facility Set-Up			UEANL	USBSC		169.25											
	Sub-Loop - Per Building Equipment Room - Per 25 Pair Panel Set- Un			UEANL	USBSD		38 65											Г
	Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop			UEANL	USBN2	6.46	60.19		47.50									T
	Zone 1 Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop -				1		· · · · · · · · · · · · · · · · · · ·	21.78		5.26		·····	.	·	<u> </u>	<u> </u>		┿
	Zone 2 Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop -	├ 	2	LIEANI.	USBN2	9.18	60 19	21,78	47.50	5.26								+
	Zone 3		3	UEANL	USBN2	16.29	60.19	21.78	47.50	5.26							ļ	╞
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair		-	UEANI,	USBMC		9.00	9.00										L
	Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - Zone 1		1	UEANL	USBN4	7.37	68.83	30 42	49.71	6.60								
	Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - Zone 2		2	UEANL	USBN4	10.47	68.83	30.42	49.71	6.60								Т
	Sub-Loop Distribution Per 4 Wire Analog Voice Grade Loop		· · ·															+-
	Zone 3		3	UEANL	USBN4	8 58	68.83	30.42	49.71	6.60								+_
ļ	Order Coordination for Unpundled Sub-Loops, per sub-loop pair			LEANL	USBMC		9 00	9.00										
	Sub-Loop 2-Wire Intrabuilding Network Cable (INC)			UEANL	USBP2	3.96		13.44	47.50	5.26								
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEANL	USBMC	1	9 00	9.00										
	Sib-Loop 4-Wire Intrabuilding Network Cable (INC)				USBR4	9.37		17.51	49.71	6.60			1			•		÷
	Order Coordination for Unbuildled Sub-Loops, par sub-loop pair	I T		UEANIL	USBMC		9.00	9.00										
	Loop Testing - Basic 1st Half Hour	┟┈╼┼		UEANIL	URETI		77 09	0.00										╈
	Loop Testing - Basic Additional Half Hour			UEANL	URETA		33 12	33.12										
	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 1			UEF	UCS2X	5.15	60.19 60.19	21.78		5 26								+
	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 2 2 Wire Copper Unbundled Sub-Loop Distribution - Zone 3	┟──┾	2		UC52X UC\$2X	7.31	60.19	21.78										+
		t+												<u> </u>	<u> </u>			t
	Order Coordination for Unbundled Sub-Loops, par sub-loop pair	┟╌╌┼		UEF	USBMC		9.00	9 00										
	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 1 4 Wire Copper Unbundled Sub-Loop Distribution - Zone 2	┟╌╍┥	1	UEF	UCS4X	5.36	68.83	30.42	49.71	6.60			. <u>.</u> .	· ···				+
	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 2	├	-5-		UCS4X	13.51	68.83	30.42		6.60				·				+
																		÷

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11400	NULE	D NETWORK ELEMENTS · Florida	, r								6		Att: 2 Exh: A		1 4	In a course of	
														Incremental		Incremental	
											Submitted		Charge	Charge -	Charge -	Charge -	
TEGO				ne BCS	USOC			RATES(\$)			Elec	Manually	Manual Svc	Manual Svc	Manual Svc	Manual Svc	
i EGG	DRY .	RATE ELEMENTS	interim Zo	ne 803	0500			RAIES(B)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.	
												:	Electronic- 1st	Electronic- Add'l	Electronic Disc 1st	Electronic Disc Add')	
						ĺ							160	Addi	Unse ist	DISC ADD /	
T						Rec	Nonrec	urring	Nonrecurring	Disconnect				Rates(\$)			
						nieu.	First	Add	First	Add'i	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	
		Loop Tagging Service Level 1, Unbundled Cooper Loop, Non-													1		
		Designed and Distribution Subloops	┿╾╍┿╍	UEF, UEANL	URETL		8.93	0.88									
	· · · · ·	Loop Testing - Basic 1st Half Hour Loop Testing - Basic Additional Half Hour	<u> </u>		URETA		48 65 23 95	0 00 23.95									
	Linhung	Loop resing - basic Additional rate role	÷		June ra		23.8.1	20.00							·		
-	0/10(4)12	Unbundled Sub-Loop Modification - 2-W Copper Dist Load								· · · · · · ·							
		Col/Equip Removal per 2-W PR		UEF	ULM2X		10_11	10,11									
. 1		Unbuilded Sub-loop Modification - 4-W Copper Dist Load															
		Col/Equip Removal per 4-W PR	ļ	UEF	ULM4X		10.11	10.11									
		Unbundled Loop Modification, Removal of Bridge Tap, per		UEF													
		unbundled loop	<u> </u>	_lue⊦	ULMBT	l	15.58	15.58						I	L.,		
	Unpunc	ied Network Terminating Wire (UNTW) Unbundled Network Terminating Wire (UNTW) per Pair		UENTW	UENPP	0.4572	18.02				· · · ·	· · · · · · · · · · · · · · · · · · ·		·	·		
~+		k Interface Device (NiD)	· · · · · ·		Tocia -	(K-67E)	id.of								·	· · · · · · · · · · · · · · · · · · ·	1
		Network Interlace Device (NID) - 1-2 lines	1 1	UENTW	UND12		71.49	48.87									
		Network Interlace Device (NID) - 1-6 lines		LENTW	UND16		113.89	89.07									
		Network Interlace Device Cross Connect - 2 W		UENTW	UNDC2		7 63	7 63									
		Network Interface Device Cross Connect - 4W		UENTW	UNDC4		7.63	7 63									
01	HER, P	ROVISIONING ONLY - NO RATE	↓↓		4						· · · · - ·				<u> </u>		
				UAL. UCL, UDC. UDL, UDN, UEA,	1												
				UHL, UEANL, UEF.													
				UED, LIENTW.	1											} 1	
				NTCVG, NTCUD,	1												
		Unbundled Contact Name. Provisioning Only - no rate		NTCD1, USL	UNECN	0.00	0.00			ł							
1		Unbundled DS1 Loop - Superframe Format Option - no rate		USL. NTCD1	CCOSF		D.00								1		
-1		Unbundled DS1 Loop - Expanded Superframe Format option - no															
		rate		USL, NTCD1	CCOEF	[]	0.00				l						
		NID - Dispatch and Service Order for NiD installation		UENTW	UNDBX	0.00	0.00								<u> </u>		
لي		UNTW Circuit Establishment, Provisioning Only - No Rate	┼╸ ┼╴	UENTW	UENCE	0.00	0.00										
OP N	AKE		+ - + -	·· ·· · · · · · ·							<u> </u>						
		Loop Makeup - Preordering Without Reservation, per working or spare (acility queried (Manual).		UMK	UMKLW		52.17	52.17			ł						
-		Loop Makeup - Preordaring With Reservation, per spare facility	┝╌╌┼╌				06.17								<u>†</u>		
		queried (Manual)		UMK	UMKLP		55.07	55 07		1							
-		Loop Makeup-With or Without Reservation, per working or spare			1	İ									1		
	1	facility quaried (Mechanized)		UMK	UMKMQ		0.6784	0.6784									
	LITTIN									L				L	L		
		ER ORDERING-CENTRAL OFFICE BASED	·····	UEPSR UEPS6	UREOS	0.61		· · · · ·						·	·····		
		Line Splitting - per line activation DLEC owned apiliter Line Splitting - per line activation AT&T owned - physical	<u> </u>	UEPSR UEPSB	UREBP	0.61	29.68	21.28	19.57	9.61							
		Line Splitting - per line activation AT&T owned - virtual	+ +	UEPSR UEPSB	UREBY	1,134	29.66	21 28	19.57	9.61		• • • •					
	END US	ER ORDERING - REMOTE SITE LINE SPLITTING	*											·····	·		
		DLED EXCHANGE ACCESS LOOP										<u> </u>		<u> </u>	·		
_																	
	Z-WIRE	ANALOG VOICE GRADE LOOP								·							
	Z-WIRE	2 Wire Analog Voice Grade Loop Service Level 1-Line Splitting-															
_	2-WIRE	2 Wire Analog Voice Grade Loop Service Level 1-Line Splitting- Zone 1		UEPSA UEPSB	UEALS	10.69	49.57	22.83	25.62	6.57							
		2 Wire Analog Voice Grade Loop-Service Level 3-Line Splitting- Zone 1 2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting-															.
		2 Wire Analog Voice Grade Loop Service Level 1-Line Splitting- Zone 1 2 Wire Analog Voice Grade Loop Service Level 1-Line Splitting- Zone 1		UEPSA UEPSB UEPSA UEPSB	UEALS	10.69 10.69	49.57 49.57	<u>22.83</u> 22.83	25.62 25.62	6.57							.
		2 Wire Analog Volce Grade Loop-Service Level 1-Line Spirting- Zone 1 2 Wire Analog Volce Grade Loop-Service Level 1-Line Spirting- Zone 1 2 Wire Analog Volce Grade Loop-Service Level 1-Line Spirting-		UEPSR UEPSB	UEABS	10.69	49.57	22.83	25.62	6.57							
		2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 7 2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 1 2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 2															•
		2 Wire Analog Volce Grade Loop-Service Level 1-Line Spirting- Zone 1 2 Wire Analog Volce Grade Loop-Service Level 1-Line Spirting- Zone 1 2 Wire Analog Volce Grade Loop-Service Level 1-Line Spirting-		UEPSR UEPSB	UEABS	10.69	49.57	22.83	25.62	6.57							*
		2 Wire Analog Voice Grade Loop-Service Level 1-Line Spitting- Zone 1 2 Wire Analog Voice Grade Loop-Service Level 1-Line Spitting- Zone 1 2 Wire Analog Voice Grade Loop-Service Level 1-Line Spitting- Zone 2 2 Wire Analog Voice Grade Loop-Service Level 1-Line Spitting-		UEPSR UEPSB UEPSR UEPSB UEPSR UEPSB	UEABS UEALS UEABS	10.69 15.20 15 20	49.57 49.57 49.57 40.57	22.83 22.83 22 83	25.62 25.62 25.62	6.57 6.57 6.57			······				*
		2 Wire Analog Voice Grade Loop-Service Level 1-Line Spirting- Zone 1 2 Wire Analog Voice Grade Loop-Service Level 1-Line Spirting- Zone 1 2 Wire Analog Voice Grade Loop-Service Level 1-Line Spirting- Zone 2 2 Wire Analog Voice Grade Loop-Service Level 1-Line Spirting- Zone 2 2 Wire Analog Voice Grade Loop-Service Level 1-Line Spirting- Zone 2		UEPSR UEPSR	UEABS	10.69 15.20	49.57 49.57	22.83 22.83	25.62 25.62	6.57 6.57							*
		2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 1 2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 1 2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 2 2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 2 2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 3 2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 3 2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting-		UEPSR UEPS8 UEPSR UEPS8 UEPSR UEPS8 UEPSR UEPS8	UEABS UEALS UEABS UEALS	10.69 15.20 15.20 26.97	49.57 49.57 49.57 49.57 49.57	22.83 22.83 22.83 22.83 22.83	25.62 25.62 25.62 25.62	6.57 6.57 6.57 6.57							
-		2 Wire Analog Voice Grade Loop-Service Level 1-Line Spiriting- Zone 1 2 Wire Analog Voice Grade Loop-Service Level 1-Line Spiriting- Zone 2 2 Wire Analog Voice Grade Loop-Service Level 1-Line Spiriting- Zone 2 2 Wire Analog Voice Grade Loop-Service Level 1-Line Spiriting- Zone 3 2 Wire Analog Voice Grade Loop-Service Level 1-Line Spiriting- Zone 3 2 Wire Analog Voice Grade Loop-Service Level 1-Line Spiriting- Zone 3 2 Wire Analog Voice Grade Loop-Service Level 1-Line Spiriting- Zone 3		UEPSR UEPSB UEPSR UEPSB UEPSR UEPSB	UEABS UEALS UEABS	10.69 15.20 15 20	49.57 49.57 49.57 40.57	22.83 22.83 22 83	25.62 25.62 25.62	6.57 6.57 6.57			1				
-		2 Wire Analog Voice Grade Loop-Service Level 1-Line Spirting- Zone 1 2 Wire Analog Voice Grade Loop-Service Level 1-Line Spirting- Zone 1 2 Wire Analog Voice Grade Loop-Service Level 1-Line Spirting- Zone 2 2 Wire Analog Voice Grade Loop-Service Level 1-Line Spirting- Zone 2 2 Wire Analog Voice Grade Loop-Service Level 1-Line Spirting- Zone 3 2 Wire Analog Voice Grade Loop-Service Level 1-Line Spirting- Zone 3 3 Wire Analog Voice Grade Loop-Service Level 1-Line Spirting- Zone 3		UEPSR UEPS8 UEPSR UEPS8 UEPSR UEPS8 UEPSR UEPS8	UEABS UEALS UEABS UEALS	10.69 15.20 15.20 26.97	49.57 49.57 49.57 49.57 49.57	22.83 22.83 22.83 22.83 22.83	25.62 25.62 25.62 25.62	6.57 6.57 6.57 6.57							
		2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 1 2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 1 2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 2 2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 2 2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 3 2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 3 2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 1 2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 1 2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 1		UEPSR UEPSB UEPSR UEPSB UEPSR UEPSB UEPSR UEPSB UEPSR UEPSB	UEABS UEALS UEABS UEALS UEABS	10.69 15.20 15.20 26.97 26.97	49.57 49.57 49.57 49.57 49.57 49.57	22.83 22.83 22.83 22.83 22.83 22.83	25.62 25.62 25.62 25.62 25.62 25.62	6.57 6.57 6.57 6.57 6.57 6.57							······
	PHYSIC	2 Wire Analog Voice Grade Loop-Service Level 1-Line Spiriting- Zone 1 2 Wire Analog Voice Grade Loop-Service Level 1-Line Spiriting- Zone 1 2 Wire Analog Voice Grade Loop-Service Level 1-Line Spiriting- Zone 2 2 Wire Analog Voice Grade Loop-Service Level 1-Line Spiriting- Zone 2 2 Wire Analog Voice Grade Loop-Service Level 1-Line Spiriting- Zone 3 2 Wire Analog Voice Grade Loop-Service Level 1-Line Spiriting- Zone 3 2 Wire Analog Voice Grade Loop-Service Level 1-Line Spiriting- Zone 3 2 Wire Analog Voice Grade Loop-Service Level 1-Line Spiriting- Zone 3 AL COLLDCATION Physical Collocation 2 Wire Cross Connects (Loop) for Line Spiriting		UEPSR UEPS8 UEPSR UEPS8 UEPSR UEPS8 UEPSR UEPS8	UEABS UEALS UEABS UEALS	10.69 15.20 15.20 26.97	49.57 49.57 49.57 49.57 49.57	22.83 22.83 22.83 22.83 22.83	25.62 25.62 25.62 25.62	6.57 6.57 6.57 6.57							
	PHYSIC	2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 1 2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 1 2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 2 2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 2 2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 3 2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 3 2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 1 2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 1 2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 1		UEPSR UEPSB UEPSR UEPSB UEPSR UEPSB UEPSR UEPSB UEPSR UEPSB	UEABS UEALS UEABS UEALS UEABS	10.69 15.20 15.20 26.97 26.97	49.57 49.57 49.57 49.57 49.57 49.57	22.83 22.83 22.83 22.83 22.83 22.83	25.62 25.62 25.62 25.62 25.62 25.62	6.57 6.57 6.57 6.57 6.57 6.57			1				
	PHYSIC	2 Wire Analog Voice Grade Loop-Service Level 1-Line Spiriting- Zone 1 2 Wire Analog Voice Grade Loop-Service Level 1-Line Spiriting- Zone 1 2 Wire Analog Voice Grade Loop-Service Level 1-Line Spiriting- Zone 2 2 Wire Analog Voice Grade Loop-Service Level 1-Line Spiriting- Zone 2 2 Wire Analog Voice Grade Loop-Service Level 1-Line Spiriting- Zone 3 2 Wire Analog Voice Grade Loop-Service Level 1-Line Spiriting- Zone 3 2 Wire Analog Voice Grade Loop-Service Level 1-Line Spiriting- Zone 3 2 Wire Analog Voice Grade Loop-Service Level 1-Line Spiriting- Zone 3 AL COLLDCATION Physical Collocation 2 Wire Cross Connects (Loop) for Line Spiriting		UEPSR UEPSB UEPSR UEPSB UEPSR UEPSB UEPSR UEPSB UEPSR UEPSB	UEABS UEALS UEABS UEALS UEABS	10.69 15.20 15.20 26.97 26.97	49.57 49.57 49.57 49.57 49.57 49.57	22.83 22.83 22.83 22.83 22.83 22.83	25.62 25.62 25.62 25.62 25.62 25.62	6.57 6.57 6.57 6.57 6.57 6.57			1				
	PHYSIC	2 Wire Analog Voice Grade Loop-Service Level 1-Line Spiriting- Zone 1 2 Wire Analog Voice Grade Loop-Service Level 1-Line Spiriting- Zone 2 2 Wire Analog Voice Grade Loop-Service Level 1-Line Spiriting- Zone 2 2 Wire Analog Voice Grade Loop-Service Level 1-Line Spiriting- Zone 2 2 Wire Analog Voice Grade Loop-Service Level 1-Line Spiriting- Zone 3 2 Wire Analog Voice Grade Loop-Service Level 1-Line Spiriting- Zone 3 2 Wire Analog Voice Grade Loop-Service Level 1-Line Spiriting- Zone 3 2 Wire Analog Voice Grade Loop-Service Level 1-Line Spiriting- Zone 3 2 Wire Analog Voice Grade Loop-Service Level 1-Line Spiriting- Zone 3 2 Wire Cross Connects (Loop) for Line Spiriting L COLLOCATION Virtual Collocation-2 Wire Cross Connects (Loop) for Line Spiriting Spiriting EICATED TRANSPORT		UEPSR UEPSB UEPSR UEPSB UEPSR UEPSB UEPSR UEPSB UEPSR UEPSB UEPSR UEPSB	UEABS UEALS UEALS UEALS UEABS PEILS	10.69 15.20 15.20 26.97 26.97 26.97 0.0276	49.57 49.57 49.57 49.57 49.57 49.57 49.57 8.22	22.83 22.83 22.83 22.83 22.83 22.83 7.22	25.62 25.62 25.62 25.62 25.62 25.62 5.74	6.57 6.57 6.57 6.57 6.57 6.57 4.58			1				
	PHYSIC VIRTUA DLED D	2 Wire Analog Voice Grade Loop-Service Level 1-Line Spiriting- Zone 1 2 Wire Analog Voice Grade Loop-Service Level 1-Line Spiriting- Zone 1 2 Wire Analog Voice Grade Loop-Service Level 1-Line Spiriting- Zone 2 2 Wire Analog Voice Grade Loop-Service Level 1-Line Spiriting- Zone 2 2 Wire Analog Voice Grade Loop-Service Level 1-Line Spiriting- Zone 3 2 Wire Analog Voice Grade Loop-Service Level 1-Line Spiriting- Zone 3 2 Wire Analog Voice Grade Loop-Service Level 1-Line Spiriting- Zone 3 2 Wire Analog Voice Grade Loop-Service Level 1-Line Spiriting- Zone 3 2 Wire Analog Voice Grade Loop-Service Level 1-Line Spiriting- Zone 3 4 COLLOCATION Physical Collocation-2 Wire Cross Connects (Loop) for Line Spiriting L COLLOCATION Virtual Collocation-2 Wire Cross Connects (Loop) for Line Spiriting EDICATED TRANSPORT FFICE CHANNEL - DEDICATED TRANSPORT		UEPSR UEPSB UEPSR UEPSB UEPSR UEPSB UEPSR UEPSB UEPSR UEPSB UEPSR UEPSB UEPSR UEPSB	UEABS UEALS UEALS UEAS UEALS VEALS VEALS	10.69 15.20 15.20 26.97 26.97 0.0276 0.0276	49.57 49.57 49.57 49.57 49.57 49.57 49.57 8.22	22.83 22.83 22.83 22.83 22.83 22.83 7.22	25.62 25.62 25.62 25.62 25.62 25.62 5.74	6.57 6.57 6.57 6.57 6.57 6.57 4.58			1				
	PHYSIC VIRTUA DLED D	2 Wire Analog Voice Grade Loop-Service Level 1-Line Spiriting- Zone 1 2 Wire Analog Voice Grade Loop-Service Level 1-Line Spiriting- Zone 2 2 Wire Analog Voice Grade Loop-Service Level 1-Line Spiriting- Zone 2 2 Wire Analog Voice Grade Loop-Service Level 1-Line Spiriting- Zone 2 2 Wire Analog Voice Grade Loop-Service Level 1-Line Spiriting- Zone 3 2 Wire Analog Voice Grade Loop-Service Level 1-Line Spiriting- Zone 3 2 Wire Analog Voice Grade Loop-Service Level 1-Line Spiriting- Zone 3 2 Wire Analog Voice Grade Loop-Service Level 1-Line Spiriting- Zone 3 2 Wire Analog Voice Grade Loop-Service Level 1-Line Spiriting- Zone 3 2 Wire Cross Connects (Loop) for Line Spiriting L COLLOCATION Virtual Collocation-2 Wire Cross Connects (Loop) for Line Spiriting EDICATED TRANSPORT FFICE CHANNEL - DEDICATED TRANSPORT 1 Freduce Channel - Z Wire Voice Grade - per mile		UEPSR UEPSB UEPSR UEPSB UEPSR UEPSB UEPSR UEPSB UEPSR UEPSB UEPSR UEPSB UEPSR UEPSB	UEABS UEALS UEALS UEALS UEABS PEILS VEILS	10.69 15.20 15.20 26.97 26.97 0.0276 0.0276	48.57 49.57 49.57 49.57 49.57 49.57 49.57 8.22	22.83 22.83 22.83 22.83 22.83 22.83 7.22 11.57	25.62 25.62 25.62 25.62 25.62 25.62 5.74 0.00	6.57 6.57 6.57 6.57 6.57 6.57 4.58 0.00							
	PHYSIC VIRTUA DLED D	2 Wire Analog Voice Grade Loop-Service Level 1-Line Spiriting- Zone 1 2 Wire Analog Voice Grade Loop-Service Level 1-Line Spiriting- Zone 1 2 Wire Analog Voice Grade Loop-Service Level 1-Line Spiriting- Zone 2 2 Wire Analog Voice Grade Loop-Service Level 1-Line Spiriting- Zone 2 2 Wire Analog Voice Grade Loop-Service Level 1-Line Spiriting- Zone 3 2 Wire Analog Voice Grade Loop-Service Level 1-Line Spiriting- Zone 3 2 Wire Analog Voice Grade Loop-Service Level 1-Line Spiriting- Zone 3 2 Wire Analog Voice Grade Loop-Service Level 1-Line Spiriting- Zone 3 2 Wire Analog Voice Grade Loop-Service Level 1-Line Spiriting- Zone 3 4 COLLOCATION Physical Collocation-2 Wire Cross Connects (Loop) for Line Spiriting L COLLOCATION Virtual Collocation-2 Wire Cross Connects (Loop) for Line Spiriting EDICATED TRANSPORT FFICE CHANNEL - DEDICATED TRANSPORT		UEPSR UEPSB UEPSR UEPSB UEPSR UEPSB UEPSR UEPSB UEPSR UEPSB UEPSR UEPSB UEPSR UEPSB	UEABS UEALS UEALS UEAS UEALS VEALS VEALS	10.69 15.20 15.20 26.97 26.97 0.0276 0.0276	49.57 49.57 49.57 49.57 49.57 49.57 49.57 8.22	22.83 22.83 22.83 22.83 22.83 22.83 7.22	25.62 25.62 25.62 25.62 25.62 25.62 5.74	6.57 6.57 6.57 6.57 6.57 6.57 4.58			· · · · · · · · · · · · · · · · · · ·				

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	D NETWORK ELEMENTS - Florida	1 1		T	· · · · · · · · · · · · · · · · · · ·					Sur Order	Svc Order	Att: 2 Exh: A Incremental	Incremental	incremental	Incremental	 <u>+</u>
										Submitted	Submitted	Charge -	Charge •	Charge -	Charge -	
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TEGORY	RATE ELEMENTS	interim Zone	ecs	usoc			RATES(\$)					Manual Svc	Manual Svo Order vs.			
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	the second state of the se															ł
	Interoffice Channel 4 Wire Voice Grade Facility Termination Interoffice Channel 56 kbps - per mile	ł – ł – – –	UITVX	ULTV4 IL5XX	22.58	47 35	31 78	t8.31	7 03		· · · ·					 <u> </u>
	Interoffice Channel - 56 kbps - Facility Termination	├	UITOX	UITD5	18.44	47.35	31.78	18.31	7 03							 +
	Interoffice Channel - 64 kbps - per mile	†····-	UITDX	1L5XX	0.0091	47.33	31.70		1.03							
	Interoffice Channel - 64 kbps - Facility Termination	<u> </u>	UITOX	U1TD6	18.44	47.35	31.78	18,31	7.03		-					 +
	Interoffice Channel - DS1 - per mile	1 1	UTDI	1L5XX	0,1856											 +
	Interoffice Channel - DS1 - Facility Termination		TUITO:	Ú1TE1	88.44	105.54	98.47	21.47	19.05				1	1		 1
	Interoffice Channel - DS3 - per mile		UTD3	1L5XX	3.87											 1
	Interoffice Channel - DS3 - Facility Termination		Ut TD3	Ú1 TÉ3	071.00	335.46	219.28	72.03	70.56							1
	Interoffice Channel - STS-1 - per mile		UTSI	1L5XX	3.87											 1
	Interoffice Channel - STS-1 - Facility Termination		UITSI	UITES	1,056.00	335.46	219 28	72.03	70.56							
UNBUN	IDLED DARK FIBER - Stand Alone or in Combination					,,										
	Dark Eber - Interoffice Transport, Par Four Fiber Strands, Per		URE URGEN													1
<u> </u>	Route Mile Or Frection Thereo!	╉╾┅╍┉┝╌╍╍	UDF, UDFCX	1L5DF	26.85	├							ļ	L		
	Dark Fiber - Interoffice Transport, Per Four Fiber Strands, Per Roule Mile Or Fraction Thereof	1 1	UDE UDEAN		·			i					ł			1
IN CARACIT	Y UNBUNDLED LOCAL LOOP	╂━━━━┝━━━	UDF, UDFCX	UDF14		751.34	193.88									 ł
	TS-1 UNBUNDLED LOCAL LOOP - Stand Alone	<u> </u>	L	- L		<u>.</u> l						L <u></u>	I			
	DS3 Unbundled Local Loop - per mile	1 1	TUE3	DL5ND	10.92	· · · · 1									· · · · · ·	+
	DS3 Unbundled Local Loop - Facility Termination	<u> </u>	UE3	UE3PX	386.88	556.37	343.01	139.13	96.84							 +
- <u>†</u>	STS-1Unbundled Local Loop - per mile	1	UDLSX	1L5ND	10.92	000.31	343.01	100.10	20.04					ł		 +
	STS-1 Unbundled Local Loop - Facility Termination	 	UDLSX	UDLS1	426.60	556 37	343.01	139.13	96.84		····	• • • • • • • • • • • • • • • •	+			 ┢─
	TENDED LINK (EELs)	†					0-0.U	100.13					+			 +
	k Elements Used in Combinations	*			·	•••••••••••••••••							L		L.,	 -
	2-Wire VG Loop (SL2) in Combination - Zona 1	1	UNCVX	UEAL2	12 24	127.59	60.54	48.00	6.31			· · · · · · · · · · · · · · · · · · ·	1	r	· · · · · · · · · · · · · · · · · · ·	 -
	2-Wire VG Loop (SL2) in Combination - Zone 2	2	UNCVX	UEAL2	17.40	127.59	60.54	48.00	6.31							
	2-Wire VG Loop (SL2) in Combination - Zone 3		UNCVX	UEAL2	30 87	127.59	60 54	48 00	6.31							 1
	4-Wire Analog Voice Grade Loop in Combination - Zone 1	1 1	UNCVX	ÚEAL4	18.89	127.59	60.54	48.00	6.31				1			1.
	4-Wire Analog Voice Grade Loop in Combination - Zone 2		UNCVX	UEAL4	26.84	127.59	60.54	48.00	6.31							 -
	4-Wire Analog Voice Grade Loop in Combination - Zone 3		UNCVX	UEAL4	47 62	127.59	60.54	48.00	6.31					1		
	2 Wire ISDN Loop in Combination - Zone 1		UNCNX	UtL2X	19.28	127.59	60.54	48.00	6.31							1
	2-Wire ISDN Loop in Combination - Zone 2		UNCNX	U1L2X	27 40	127.59	60.54	45.00	6.31							 1
	2 Wire ISDN Loop in Combination - Zone 3		UNCNX	U1L2X	48.62	127.59	60.54	48.00	6.31							
	4-Wire 56Kbps Digital Grade Loop in Combination - Zone 1	1	UNCDX	UOL56	22.20	127.59	60.54	48.00	5.31							1
	4-Wire 56Kbps Digital Grade Loop in Combination - Zone 2		UNCDX	UDL56	31.56	127.59	60.54	48.00	6.31							
	4 Wire 56Kbps Digital Grade Loop in Combination - Zone 3		UNCDX	UDL56	55.99	127.59	60.54	48.00	6.31							
	4 Wire 64Kbps Digital Grade Loop in Combination - Zone 1		UNCDX	UDL64	22.20	127.59	60.54	48.00	6.31							
	4 Wire 64Kbps Digital Grade Loop in Combination - Zone 2		UNCDX	UDL64	31.56	127.59	60.54	48.00	6.31							 L
	4 Wire 64Kbps Digital Grade Loop in Combination - Zone 3	3	UNCDX	UDL64	55.99	127.59	60.54	48.00	6.31							 .
_	4-Wire DS1 Digital Loop in Combination - Zone 1		UNCIX	USLXX	1 70.74	217 75	121 62	51.44	14.45							
	4-Wire DS1 Digital Loop in Combination - Zone 2 4-Wire DS1 Digital Loop in Combination - Zone 3	2		USLXX	100.54	217 75	121 62	51.44	14.45							 <u> </u>
	DS3 Local Loop in combination - zone 3	<u>+</u>	UNC3X	1L5ND	178.39	217.75	121.62	51 44	14.45							 _
	DS3 Local Loop in combination - per mile DS3 Local Loop in combination - Facility Termination	┼──┼──	UNC3X	UE3PX	386 68	244.42	154 73	67.10	10 A*							 -
	STS-1 Local Loop in combination - Pacing Termination	<u>├</u>	UNCSX	1L5ND	10.92	244.42	134 /3	57.10	26.27							 -
- <u> </u>	STS-1 Local Loop in combination - Facility Termination		UNCSX	UDLS1	426.60	244.42	154,73	67 10	25.27							
	Interoffice Channel in combination - 2-wire VG - per mile	┝━━━┣──	UNCVX	11,5XX	0.0091				20.61							 +
	Interoffice Chennel in combination - 2-wire VG - Facility	tt	1	1.200	9.005											
	Termination		UNCVX	UTV2	25.32	94,70	52.59	45.28	18.03		· 1					
	Interoffice Channel in combination - 4-wire VG - per mile	tt	UNCVX	1L5XX	0.0091	5	14.00		19.00				,			 <u>+</u>
	Interollice Channel in combination - 4-wire VG - Facility		1	· • · · · • •					· · · · · · · · · · · · · · · · · · ·							
	Termination	E	LINGVX	U1TV4	22.58	94 70	52 59	45 28	18.03							
	Interoffice Channel in combination - 4-wire 56 kbps - per mile		UNCOX	IL5XX	0.0091											 - 1
	Interolfice Channel in combination - 4-wire 56 kbps Facility			1 1						i		1				
	Termination		UNCOX	UTD5	18.44	94, 70	52 59	45.28	18.03			'				
	Interoffice Channel in combination - 4-wire 64 kbps - par mile		UNCDX	1L5XX	0 0091											
	Interoffice Channel in combination - 4-wire 64 kbps - Facility															· ·
	Termination		UNCDX	U1TD6	18.44	94.70	52.59	45.28	18 03							
	Interoffice Channel in combination - DS1 - per mile	 	UNC1X	1L5XX	0.1856	T		1								
	Interoffice Channel in combination - DS1 Facility Termination		UNCIX	UITEI	88 44	174.46	122.46	45.61	17.95							
	Interoffice Channel in combination - DS3 - per mile		UNCAX	1L5XX	3.87											
	Interoffice Channel in combination - DS3 - Facility Termination		UNC3X	UITF3	1.071.00	320.00	138.20	38.60	18.81							
	Interoffice Channel in combination - STS-1 - per mile	<u> </u>	UNCSX	1L5XX	3.87											
	Interoffice Channel in combination - STS-1 Facility Termination	<u>∤</u>	UNGSX	UITES	1.056.00	320.00	138.20	38.60	18.81]	 ļ
	ETWORK ELEMENTS	<u>i</u>		l										, I		
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EGORY	RATE ELEMENTS	Interim .	Zone BCS	USOC			RATES(\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.		
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	Clear Channel Capability Super FrameOption - per DS1	1.1	ULDD1.UNC1X	CCOSF		0.00						1		-			
	Clear Channel Capability (SF/ESF) Option - Subsequent Activity -	╉╌┊╋	ULDD1, U1TD1.		+	0.00								<u> </u>			+-
	per DS1	1.1	UNCIX, USL	NRCCC		184.92	23 82	2 07	0.60				i	í			
	per DS1	╉┉╌┙╋	UTTD3. ULDD3.	- INFICUL		104.72	23.02	20/	0.80				+ · · · · · · · · · · · · · · · · · · ·				+-
ł			UE3, UNG3X	NRGC3		219.09	7.67	0.773	0.00			Į		Í	1		
	C-bit Parity Option - Subsequent Activity - per DS3				1 10 17		14 74	1.50	1 34								+
	OS1/OS0 Channel System		UNC1X UNC3X, UNCSX	MQ1	146 77	57.28	56 54	1 50	4.26					<u> </u>	L		∔
	DS3/DS1 Channel System	++			211 19			12 15	4.25					ļ			┿╸
	Voice Grade COCI in combination		UNCVX	TDTVG	1 38	6.71	4 84										+-
	Voice Grade COCI - for 2W-SL2 & 4W Voice Grade Local Loop		UEA	1D:VG	1.38	6.71	4.84	0.00	0.00								+-
	Voice Grade COCI - for connection to a channelized DS1 Local	1 T			i 7	I	-1				1	1	1	I			
	Channel in the same SWC as collocation		UTITUC	1D1VG	1.38	6.71	4,84	0.00	0.00		Ļ	<u> </u>		L			+
	OCU-DP COCI (2.4-64kbs) in combination		UNCOX	10100	2.10	6.71	4.84	0.00	0 00		1			L			┶
	OCU-DP COCI (2.4-64kbs) for Unbundled Digital Loop	1	UOL	10100	2.10	6.71	4.84	0.00	0.00					<u> </u>			1
	OCU DP COCI (2.4-64kbs) - for connection to a channelized DS1				L							1					1
1	Local Channel in the same SWC as collocation		UITUD	10100	2.10	6.71	4 84	0.00	0.00				<u> </u>	L			
1	2-wire ISDN COCI (BRITE) in combination	+ • • •	UNCNX	UCICA	3.66	6.71	4.84	0.00	0.00				1				Т
	2-wire ISDN COCI (BRITE) - for a Local Loop	1	LUDN	UCICA	3.66	6.71	4 84	0.00	0.00				T				T
	2-wire ISDN COCI (BRITE) - for connection to a channelized DS1	+ • +		+							1		T				Ť
	Local Channel in the same SWC as collocation		UITUB	UCICA	3.66	6 71	4.84	0.00	0.00		1	1	1				
	DS1 COC! in combination	┼──╉	UNCIX	UCIDI	13.76	6.71	4,84	0.00	0.00		1	1	1	1			\mathbf{T}
	DS1 COC1 - for Stand Alone Local Channel	<u>+</u> ₽	- LLDD1	UCIDI	13.76	6 71	4 84	0.00	0.00				1	1			+
<u> </u>	DS1 COCI - for Stand Alone Interoffice Channel	┼╌╌╉		UCIDI	13.76	6 71	4 84	0.00	0.00		<u> </u>	t	+	<u>+ · · · · · · · · · · · · · · · · · · ·</u>	····-		+
	DST COCI - for DST Local Loop	++	USL NTCD1	UCIDI	13.76	6.71	4 84	0.00	0.00			· ·· ·		<u>+</u>			+
-+	DS1 COCI - for Connection to a channelized DS1 Local Channel in	 	COSC. MIGDI		13.70	9.71		0.00	0.00			· · · ·		<u> </u>			≁∼
			UHTUA	UCIDI	t 3.76	6 71	4.84	0.00	0.00			1	1				1
	the same SWC as collocation		UNCVX, UNCDX,	UL1U1	T.J./b	671	4.84	0.00	0.00			÷		<u> </u>			╋
			UNC1X, UNC3X,														
			UNCSX, UDFCX,		1	. !							1				
			XDH1X. HFQC6.									ł			1		
			XDD2X, XDV6X,										1				
1		1	XDDFX, XDD4X,	1													
	Wholesale - UNE, Switch-As-1s Conversion Charge		HERST, UNIONX	UNCCC		8.98	8.98			i i		i i		1			
			UTVX, UTTDX,		···· ··							1	1	1			T
	Unbundled Misc Rate Element, SNE SAI, Single Network Element	.	UTD1, UTD3,										1]		
	Switch As Is Non-recurring Charge, per circuit (LSA)	1 1	UITS1, UDF, UE3	URESL		8 98	8 98						1	1			
	Unbundled Misc Rate Element, SNE SAI, Single Network Element	+ +	UITVX, UITDX,	0.400	<u> </u>		0.0				1			******			+
	Switch As is Non-requiring Charge, incremental charge per circuit		UITD1, UITD3.	Ī	1					1		1		1			
	on a spreadsheet		UITSI, UDF, UE3	URESP		8.98	8 98			•		i i					
	s to DCS - Customer Reconfiguration (FlexServ)	l	JOHIST, ODF, DES	TONESP	1,	0.40	0.50			L	L	L	<u> </u>	1	1		┿
ACCOL		T	· . · ·			1.63		1.53		r	r ·			·			┿
	Customer Reconfiguration Establishment DS1 DC5 Termination with DS0 Switching	┢╴┈┼		-	27.39	32.89	23 58	16.96	12.77	<u> </u>		 	+	<u>}</u>			╋
	DS1 DC5 Termination with DS0 Switching DS1 DC5 Termination with DS1 Switching	++			27.39	32.89	15 76	15.96	52.77 B.B6		 	+	+	+			+
		+								<u> </u>				·			+
-	DS3 DCS Termination with DS1 Switching	اـــــــــــــــــــــــــــــــــــــ	<u>I</u>		146 81	32 89	23.58	16.96	12.77	L	L	4	4		L.,		+
Node	(SynchroNet)	, .				·				· · · ·	,			······			╇
	Node per month		UNCDX	UNCNT	16.35	<u>t </u>					L	I		I	L		+
Servic	e Rearrangementa	· · · · ·	1.0.00		,		<u> </u>										+
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	NRC - Change in Facility Assignment per circuit Service	I	ULDOX, UNCVX,	1		1 1	1	1			1	1		1			1
	Rearrangement		UNCDX, UNC1X	URETD		101.07	43.04					<u> </u>					1
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	ריסמיי או קופיתביון			1	1		1				l		1	ļ.	1		1
-	regarrangeorem		UTTUC, UTTUD,		j 1							1	1	1			1
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	NRC - Charge in Facility Assignment per circlitt Project		UTTUC, UTTUD,														1
	NRC - Change in Facility Assignment per circlet Project		UTUC, UTUD, UTUB, ULDVX, ULDDX, UNCVX,	URETB		3.67	3.67					:					
-	NPC - Charge in Facility Assignment per circliit Project Management (added to CFA per circliit 4 project managed)		UTUC, UTUD, UTUB, ULDVX, ULDDX, UNCVX, UNCDX, UNCVX,	URE 18												· · · ·	╞
MINGIN	NRC - Charge in Facility Assignment per circlet Project Management (added to CFA per circlet project managed) NRC - Order Coordinaton Specific Time - Dedicated Transport	-	UTUC, UTUD, UTUB, ULDVX, ULDDX, UNCVX,	URE TB OCOSR		3.67 18.90	3.67 18.90										╞
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MMINGLIN	NRC - Charge in Facility Assignment per circlet Project Management (added to CFA per circlet project managed) NRC - Order Coordinaton Specific Time - Dedicated Transport		UTUC, UTUC, UTUC, UTUG, ULDYX, ULDX, UNCVX, UNCDX, UNCX, UNCVX, UNC3X UNCVX, UNC3X, UNCVX, UNC3X, UNCXX, UNC3X, UNCXX, UNC3X, UNCXX, UNC3X, UNCXX, UNC3X, UNCXX, UNC3X, UNCXX, UTX1, UE	OCOSA													
AMINGLIN	NRC - Charge in Facility Assignment per circlet Project Management (added to CFA per circlet project managed) NRC - Order Coordinaton Specific Time - Dedicated Transport	<u> </u>	UTTLC, UTTUD, UTTLC, UTTUD, ULDXX, UNCXX, UNCDX, UNCXX, UNCTX, UNCXX UNCXX, UNCXX, UNCXX, UNCXX, UNCXX, UNCXX, UNCXX, UNCXX, UNCXX, UTTD1, UTD3, UTTS1, UE UDE3X, UTTV1,	OCOSA	0.00			0.00	0.00								

Version 1008 GENERIC INTERCONNECTION AGREEMENT 03/18/08

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	Commingled 56kbps Interoffice Channel		_		UTD6	18 44	47.35	31.78	18.31	7.03	1	1			+ ······			1
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	Commingled 2-wire Local Loop Zone 1		1	XDV2X	UEAL2	12.24		82.47	63.53	12 01					· · · · · · · · · · · · · · · · · · ·		+	+
	Commingled 2-wire Local Loop Zone 2	· · · · ·	2	XDV2X	UEALZ	17 40	135.75	82.47	63.53	12.01			1			1	+	+
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	Commingled 2-wire Local Loop Zone 3	1	+	XDV6X	UEAL4	18.89	167.86	155.15		15.56		+					-	+
	Commingled 4-wire Local Loop Zone 1		-1-5	XDV6X	UÉAL4	26.84	167.85	115 15	67.08			+			1		1	
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_	Commingled 4-wire Local Loop Zone 3	+	13	XDD4X	UDL56	22.20	161.56	108.85	67.08	15.5			+					T
	Commingled 56kbps Local Loop Zone 1		<u> </u>		UDLS6	31.56		108.85	67.08	15.5				+	+			1
-+	Commingled Stikbos Local Loop Zone 2	1	2	XDD4X	UDL56	55.99	161.56	108.85	67.08	15.5					+		+	1
<u> </u>	Commingled 55kbps Local Loop Zone 3		3	XDD4X		22.20	161.56		67.08	15.5	6							
	Commingled 64kbps Local Loop Zone 1		1	XDD4X	UDL64				67.08	15.5	6						+	
	Commingled 64kbps Local Loop Zone 2		2	XDD4X	UDI.64	31.55			67.08	15.5	6						+	-
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- I .	Commingled SDN Local Loop Zone 1	+-		XDD4X	UIL2X	27.40	147.59		62.23			-+		··· ···				
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	Commingled ISDN Local Loop Zone 3		<u> </u>		UC1D1	13.76	10.07	7.08	0.00	0.0								-
	Commingled DS1 COCI	_		XDH1X	U1TF1	88.44			21.47	19.0	15				-+			+
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	Commingled DS1 Interoffice Channel Mileage			XOHIX	1L5XX			71.62	11 09	10.4	19							-+
_	Commingled DS1/DS0 Channel System		1	XDH1X	MQ1	146.77			61.22	13.5	3	1		1				+
	Commingled DS1 Local Loop Zone 1		1	XDH1X	USLXX	70.74				13.5							<u> </u>	
	Commingled DS1 Cocar coop 2016 1		2	XDHIX	USLXX	100.54												-
	Commingled 051 Local Loop Zone 2	-	-1-3	XDH1X	USLXX	178 39	313.75											_
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	Commingled DS3/STS-1 Local Loop Mileage		_	HFRST	UDLS1	426.60	556.3			96.8			+					-
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	Strands, Per Route Mile Or Fraction Thereof										•••	1	1	1	1			
	Commingled Dark Fiber - Interoffice Transport, Per Four Fiber	1		HEODL	UDE14	1	751.3											
ł	Strands, Per Route Mile Or Fraction Thereof			XDH1X, HFOC6	ICMGUN	0.0	0.00	0.00									-	T
	UNE to Commingled Conversion Tracking				CMGSP	0.0			0.00	0.0	0	_		-+				-
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	le: Rates displaying an "!" in Interim column are interim as a rev		1								T							_

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in party and	indianale. Intr. comp								., sectorages			y cantrat On	ice, rerer to i	nternel websit	le:			
PERATIONS SL	UPPORT SYSTEMS (OSS) - "REGIONAL RATES"	1				L		!				<u> </u>	·	7******	· · · · ·			+
either th	(1) CLEC should contact its contract negotiator if it prefers the state specific Commission ordered rates for the service or alse.	ia siata Tarino et	*peciri arnes	or CLEC may also t	rdered by the	 State Commig 	sions. The OS	S charges curi	ently containe	d in this rate ex	hibit are the	e AT&T "reg	ional" service	ordering char	ges. CLEC m	ny elect		+
the 9 sta	ales,				e regionere		a custide' unwe	Ver, GLEG can	noi epiain a m	ixture of the twi	o regardiesi	FIT CLEC ha	a a interconni	ection contrac	t established i	h each of		
NOTE: (2	(2) Any element that can be ordered electronically will be bille red electronically at present par the LOH, the listed SOMEC r.	id accord	ling to	the SOMEC rate liste	d in this cate	gory. Please	refer to ATAT's	Local Ordering	Handbook (Li	DH) to determin	e if a produ	ict can be or	dered electro	nically. For th	nose elements	that cannot		+
	red electronically at present per the LOH, the listed SOMEC rate of CLECs bill when it submits an LSR to AT&T.	ate in thi	e categ	jory reflects the char	ge that woul	d be billed to a	CLEC once ale	stronic orderin	g capabilities o	iome on-line for	that eleme	nt. Otherwie	se, the menus	il ordering cha	rge, SOMAN,	will be		1
	OSS - Electronic Service Order Charge, Per Local Service	T	r	· · · ·			<u>г — </u>					r		·				
	Request (LSR) - UNE Only	L			SOMEC		3 50	0.00	3.50	0.00								I—
	OSS - Manual Service Order Charge, Per Local Service Request (LSR) - UNE Only																	┢╾⊷
	OSS - Electronic Service Order Charge. Per Local Service		·	·	SOMAN		11.71	0.00	6.13	0.00							•	
19	Request (LSR) - UNE Only Per First 1000 Orders Per Month			ssoss	SOMGA	0.00												1
IE SERVICE D/	ATE ADVANCEMENT CHARGE								· · · · · ·									ļ
	The Expedite charge will be maintained commensurate with B	ellSouth	s FCC	No.1 Tariff, Section	5 as applicab	le.												
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	ATION CHARGE Dreer Modification Charge (OMC) Dreer Modification Additionel Dispatch Charge (OMCAD) CHANGE ACCESS LOOP NALOG VOICE GRADE LOOP Wire Analog Voice Grade Loop - Servee Level 1: Zone 1 Wire Analog Voice Grade Loop - Servee Level 1: Zone 3 Wire Analog Voice Grade Loop - Servee Level 1: Zone 3 Wire Analog Voice Grade Loop - Servee Level 1: Zone 1 Wire Analog Voice Grade Loop - Servee Level 1: Zone 3 Wire Analog Voice Grade Loop - Servee Level 1: Zone 3 Wire Analog Voice Grade Loop - Servee Level 1: Zone 2 Wire Analog Voice Grade Loop - Servee Level 1: Zone 2 Wire Analog Voice Grade Loop - Servee Level 1: Zone 3 G Loop at Forde Voice Grade Loop - Servee Level 1: Zone 3 G Loop at Forde Voice Grade Loop - Servee Level 1: Zone 3 G Loop at Forde Voice Grade Loop - Servee Level 1: Zone 3 G Loop at Forde Voice Grade Loop - Servee Level 1: Zone 3 Mice Analog Voice Grade Loop - Servee Level 1: Zone 3 Mice Loop Voice Grade Loop - Servee Level 1: Zone 3 Mice Loop Mice Voice Grade Loop - Servee Level 1: Zone 3 Mice Loop Mice Voice Grade Loop - Servee Level 1: Zone 3 Mice Loop Mice Voice Grade Loop - Servee Level 1: Zone 3 Mice Loop Mice Voice Grade Loop - Servee Level 1: Zone 3 Mice Loop Mice Voice Voice Mice Voice Voice Mice		2 3	UEANL UEANL UEANL	UEAL2 UEAL2 UEASL	17.43 35.09 12.08	26 21 150 00 39 98 39 98 39 98 39 98 39 98 39 98 39 98 39 98	9.98 9.98 9.98 9.98 9.98 9.98 9.98 9.98	0 00 5.61 5.61 5.61 5.61	0 00 1 72 1 72 1 72 1 72 1 72								
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IDER MODIFIC/ O BUNDLED EXC 2-WIRE AI 2-2 2-2 2-2 2-2 2-2 2-2 2-2 2-2 2-2 2-	ATION CHARGE Dref Modification Charge (OMC) Dref Modification Additional Dispatch Charge (OMCAD) CHANGE ACCESS LOOP NALOG VOICE GRADE LOOP Wire Analog Voce Grade Loop - Servez Level 1: Zone 1 Wire Analog Voce Grade Loop - Servez Level 1: Zone 3 Wire Analog Voce Grade Loop - Servez Level 1: Zone 3 Wire Analog Voce Grade Loop - Servez Level 1: Zone 3 Wire Analog Voce Grade Loop - Servez Level 1: Zone 3 Wire Analog Voce Grade Loop - Servez Level 1: Zone 3 Wire Analog Voce Grade Loop - Servez Level 1: Zone 3 ag Loop at End User Premise oon Testing - Basic Additional Half Hour		2 3 1 2	UEANI UEANI UEANI UEANI UEANI UEANI UEANI UEANI	UEAL2 UEAL2 UEASL UEASL UEASL UEASL URETL	17.43 35.09 12.08 17.43	26 21 150 00 39 98 39 98 39 98 39 98 39 98 39 98 39 98 39 98	9.98 9.98 9.98 9.98 9.98 9.98 9.98 9.98	0.00 5.61 5.61 5.61 5.61 5.61	0 00 1 72 1 72 1 72 1 72 1 72 1 72 1 72								
IDER MODIFICA	ATION CHARGE Inter Modification Charge (OMC) Inter Modification Additional Dispatch Charge (OMCAD) CHANGE ACCESS LOOP MVra Analog Voce Grade LOOP Servez Level 1: Zone 1 INtre Analog Voce Grade LOOP Servez Level 1: Zone 2 Wire Analog Voce Grade Loop - Servez Level 1: Zone 3 Wire Analog Voce Grade Loop - Servez Level 1: Zone 3 Wire Analog Voce Grade Loop - Servez Level 1: Zone 3 Wire Analog Voce Grade Loop - Servez Level 1: Zone 3 Wire Analog Voce Grade Loop - Servez Level 1: Zone 3 Guop At Erd User Premis Guo Testing - Seaic 1st Half Hour Gon Testing - Seaic 1st Half Hour Gon Testing - Seaic Addronal Half Hour Banual Order Coordiantion for UM-SLTs (per loop)		2 3 1 2	UEANL UEANL UEANL UEANL UEANL UEANL UEANL	UEAL2 UEAL2 UEASL UEASL UEASL UEASL URETL URETL	17.43 35.09 12.08 17.43	26 21 150 00 39 38 39 38 39 98 39 58 58 52 56 54	9.98 9.98 9.98 9.98 9.98 9.98 9.98 9.98	0.00 5.61 5.61 5.61 5.61 5.61	0 00 1 72 1 72 1 72 1 72 1 72 1 72 1 72								
IDER MODIFIC/ O BUNDLED EXC 2:WIRE A 2: 2: 2: 2: 2: 2: 2: 2: 2: 2: 2: 2: 2:	ATION CHARGE Dref Modification Charge (OMC) Dref Modification Additional Dispatch Charge (OMCAD) CHANGE ACCESS LOOP NALOG VOICE GRADE LOOP Wire Analog Voce Grade Loop - Servez Level 1 - Zone 1 Wire Analog Voce Grade Loop - Servez Level 1 - Zone 2 Wire Analog Voce Grade Loop - Servez Level 1 - Zone 3 Wire Analog Voce Grade Loop - Servez Level 1 - Zone 3 Wire Analog Voce Grade Loop - Servez Level 1 - Zone 3 Wire Analog Voce Grade Loop - Servez Level 1 - Zone 3 Wire Analog Voce Grade Loop - Servez Level 1 - Zone 3 Guo Testor, Pasic 1 st Half Hour Gon Testor, Pasic 1 st Half Hour Gon Testor, Pasic 1 st Half Hour Grade Coordiaento for Specified Conversion Trme for UN-SL1		2 3 1 2	UEANL UEANL UEANL UEANL UEANL UEANL UEANL UEANL UEANL	UEAL2 UEAL2 UEASL UEASL UEASL UEASL URETL URETL URETL URETA UEAMC	17.43 35.09 12.08 17.43	26 21 150 00 39 38 39 38 39 38 39 38 39 38 39 39 39 39 8 39 39 39 50 39 50 30 50 50 50 50 50 50 50 50 50 50 50 50 50 5	0.00 9.98 9.98 9.98 9.98 9.98 9.98 9.98	0 00 5.61 5.61 5.61 5.61 5.61 5.61	0 00 1 72 1 72 1 72 1 72 1 72 1 72 1 72 1 72 1 72 1 72								
IDER MODIFIC 0 0 0 0 0 0 0 0 0 0 0 0 0	ATION CHARGE Inter Modification Charge (OMC) Inter Modification Additional Dispatch Charge (OMCAD) CHANGE ACCESS LOOP Write Analog Voce Grade LOOP Write Analog Voce Grade LOOP Write Analog Voce Grade LOOP Write Analog Voce Grade LOOP Write Analog Voce Grade LOOP Write Analog Voce Grade LOOP Write Analog Voce Grade LOOP Write Analog Voce Grade LOOP Write Analog Voce Grade LOOP Write Analog Voce Grade LOOP Write Analog Voce Grade LOOP Serves Level 1: Zone 1 Write Analog Voce Grade LOOP Serves Level 1: Zone 1 Write Analog Voce Grade LOOP Serves Level 1: Zone 2 Write Analog Voce Grade LOOP Serves Level 1: Zone 2 Write Analog Voce Grade LOOP Serves Level 1: Zone 2 Write Analog Voce Grade LOOP Serves Level 1: Zone 3 ag Loop At Erd User Premis Gon Testing - Baic Addronal Half Hour Banual Order Coordiantion for UM-SLTs (per loop)		2 3 1 2	UEANI UEANI UEANI UEANI UEANI UEANI UEANI UEANI	UEAL2 UEAL2 UEASL UEASL UEASL UEASL URETL URETL URETA	17.43 35.09 12.08 17.43	26 21 150 00 39 38 39 38 39 98 39 98 39 98 39 98 39 98 39 98 39 98 39 98 39 98 39 98 139 88 6 8 2 26 64 15 15	0.00 9.98 9.98 9.98 9.98 9.98 9.98 9.98	0 00 5.61 5.61 5.61 5.61 5.61 5.61	0 00 1 72 1 72 1 72 1 72 1 72 1 72 1 72 1 72 1 72 1 72								

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													Charge -	Gharge -	Charge -	Charge •		+
EGORY	RATE ELEMENTS	Interim	7000	ecs	USOC			RATES(S)			Elec	Manually	Manual Syc	Manual Svc		Manual Svc		
	RATE ELEMENTS		¢000	003	Daug			RA163(3)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.		
	1	1	1 I								ŀ	1	Electronic-	Electronic	Electronic+	Electronic-		1
													1st	Add'i	Disc 1st	Disc Add'l		
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	· · · · · · · · · · · · · · · · · · ·		<u>+ - +</u>			Rec	Fire1	Add'l	First		SOMEC	SOMAN	SOMAN	Rates(\$)	SOMAN	SOMAN	·····	+
_	Unhundled Loop Service Rearrangement, change in loop facility,										00///20	JUMAN	3017-0	JUMAN	OUTAN	SUMAN		+-
	per circuit		1	UEANE	UREWO		15 75	8.92	5.61	1 72				1				1
I	Bulk Migration, per 2 Wire Voice Loop SL1			UEANL	UREPN		39.98	9.98	5.61	1.72								┾
	Bulk Migration Order Coordination, per 2 Wire Voice Loop-SL1		1	UEANL	UREPM		18.90	18.90							1			+-
2-WIR	E UNBUNDLED COPPER LOOP - NON-DESIGNED														· · · · · ·			+
	2 Wire Unbundled Copper Loop Non-Designed - Zone 1	Ľ		UEO	UEQ5X	11.02	44 69	22 4G						<u> </u>				+
	2 Wire Unbundled Copper Loop Non-Designed- Zone 2	[2	UEQ	UEQ2X	12.72		22.40										+
	2 Wire Unbundled Copper Loop Non-Designed-Zone 3		3	UEQ	UEQ2X	20.22	44 69	22,40										1
	Yag Loop at End User Premise	<u> </u>	↓	ÚEQ	URETL		6 92	0.88										t
	Loop Testing - Basic 1st Half Hour			UEQ	URETI		26.64	0.00				_						T
	Loop Testing Basic Additional Half Hour			UEQ	URETA		15 15	15.15										1
	Manual Order Coordination 2 Wire Unbundled Copper Loop - Non-	1			1													T
_	Designed (per loop)		↓	UEO	USBMC		18 90	18.90								[
	Unbundled Copper Loop - Non-Design, billing for AT&T providing				1													
	make-up (Engineering Information - E.1.)		┫→	UEQ	UEQMU		7.29	7.29										1
	Unbundled Loop Service Rearrangement, change in loop facility. per circuit		1	UEQ	1000000													
	Bulk Migration, per 2 Wire LICL-ND		+		UREWO		14.25	7.42										1
	Bulk Migration Order Coordination, per 2 Wire UCL-ND		┝──┼		UREPN		44.69	22.40					·					Γ
	EXCHANGE ACCESS LOOP		<u>{</u> − }		UREPM		18.90	18.90										
	EACHANGE ACCESS LOOP	L					<u> </u>	l		İ		L		L.,				Ē
****	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop of		····· -				·······				·]		
	Ground Start Signaling - Zone 1			UEA	UEAL2	13.32	79.78	24.62	18 90	7.00								
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or		 		UCAL2	13.32	/9.78	24. hz	18 90	7.86								1
	Ground Start Signaling - Zone 2		2	UEA	UEAL2	18.66	79.78	24.62	18.90	7.00								
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or		┝╌┊╺┝	ULH	02762	10.00	19.10	2 02	18.3U	7.86								L.,
	Ground Start Signating - Zone 3		3	UEA	UEAL2	36.33	79.78	24.62	18.90	7.86		1						
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse		l – l	0		00.00	- 3.18	24.02	10.80	/.00								1
	Battery Signaling - Zone 1		1 1	UEA	UEAR2	13.32	79.78	24 62	18.90	7.86	1							1
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse		-				10.70	2.4 02	18.50	7.00								h
	Battery Signaling - Zone 2		2	UEA	UEAR2	18.65	79.78	24.62	18.90	7.86								1
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse		h+					C 4.02										
	Battery Signaking - Zone 3		3	UEA	UEAR2	36.33	79.78	24.62	18.90	7.86	F		1			1		1
	Switch-As-Is Conversion rate per UNE Loop. Single LSR. (per		··															
ł	OS0)			UEA	URESL		6 54	6.54										1
	Switch-As-Is Conversion rate per UNE Loop. Spreadsheet, (per																	h
	(DS0)			UEA	URESP		6 54	6.54										ł
	Unbundled Loop Service Rearrangement, change in loop facility.				1													.
	per circuit			UEA	UREWO		87.72	36.36	1	ł		1 I			1			i i
	Loop Tagging - Service Level 2 (SL2)			UEA	ÜRETL		11,19	1 10				· · · · · · · · · · · · · · · · · · ·	* *			·····		
	Bulk Migration, per 2 Wire Voice Loop SL2			UEA	UŘEPN	1	79.78	24.62										
-	Bulk Migration Order Coordination, per 2 Wire Voice Loop-SL2			UEA	UREPM		0.00	0.00								+		
	ANALOG VOICE GRADE LOOP											······		•		·-·		_
_	4-Wire Analog Voice Grade Loop - Zone 1		1	UEA	UEAL4	21.04		28.14	19.50	8.12		T			<u> </u>			-
	4-Wire Analog Voice Grade Loop - Zone 2		5	UEA	UEAL4	24.49	92.92	28.14	19.50	8.12								
	4-Wire Analog Voice Grade Loop - Zone 3		3	UEA	UEAL4	33.40	92.92	28 14	19.50	8 12				·				
1	Switch-As-Is Conversion rate per UNE Loop. Single LSR, (per		F F				1	T							· · · · · · · · · · · · · · · · · · ·	+	···	
	D\$0)		 	UEA	URESL		6.54	6 54										
	Switch-As-Is Conversion rate per UNE Loop. Spreadsheet. (per				1	I	Т	Т	Τ	T								
	DS0)		-	UEA	URESP		6.54	6 54				1				. I.		
	Unbundled Loop Service Rearrangement, change in loop facility.			115	1		ΤΤ		T		T					· · · · · · · · · · · · · · · · · · ·		
10.10000	per circuit		L	UEA	UREWO		87.72	36.36	i									
	ISON DIGITAL GRADE LOOP			1056														
	2 Wre ISDN Digital Grade Loop - Zone 1 2 Wire ISDN Digital Grade Loop - Zone 2			UDN	U1L2X	21.89	180.06	35.25	18.23	6.97		T						
+			2		UIL2X	25.27	180.06	35.25	18 23	5.97		I						
	2 Wire ISDN Digital Grade Loop - Zone 3 Unbundlad Loop Service Rearrangement, change in loop facility.		3	uun	U1L2X	40.17	180.06	35 25	18.23	6.97					1			_
	toer circuit			IJDN	UREWO	[170.00		Į		I	T	Т	T				
2.1010	ASYMMETRICAL DIGITAL SUBSCRIBER LINE (ADSL) COMPAT				UNEWU		120 98	33.04				I	l					
	2 Wire Unbundled ADSL Loop including manual service inquiry &		<u></u>		· · · · · ·				T									_
	lacitly reservation - Zone 1		, !	UAL	UAL2X	11,23	44.69	31,55							T		- - - -	
	2 Wire Unbundled ADSL Loop including manual service inquiry &	·· · ·			+	-23	44.09	31.05	0.00	0.00								_
1	Facility reservation - Zone 2		z	UAL	UAL2X	12.97	44.69	31.55	0.00	0.00				T	T			-
1	2 Wire Unbundled ADSL Loop including manual service inquiry &				+	12.27			0.00	0.00	ł							
	facility reservation - Zone 3		3	UAL	UAL2X	20.62	44.69	31.55	0.00	0.00			I			1		
	2 Wire Unbundled ADSL Loop without manual service inquiry &				1	E0.02			0.00	0.00		+						
	facility reservation - Zone 1		1	UAL	UAL2W	11.23	44.69	31.55	0 00	0.00	- 1				1	l l	T	
	2 Wire Unbundled ADSL Loop without manual service inquiry &				++				2.00	0.00								
1	facility reservaton - Zone 2			UAL	UAL2W	\$2.97	44.69	31.55	0.00	0.00		1				1	T	

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rego	RY	RATÉ ELEMENTS	Interim	Zone	BCS	USOC		Noora	RATES(\$)	Magraphyria			Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order va, Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l		
							Rec	Pirst	Add'l	Nonrecurring First	Add'l	SÖMEC	SOMAN	SOMAN	S Rates(\$) SOMAN	SOMAN	SOMAN		Ŧ
		2 Wire Unbundled ADSL Loop without manual service inquiry &	1								·····			00.00		30 made	5UM AN		+
-+		taci⊌ty ⊭eservaton - Zone 3 Unbundlad Loop Service Rearrangement, change in loop facility.		Э	UAL	UAL2W	20.62	44.69	31 55	0.00	0.00								
		per circuit			UAL	UREWO	-	44.69	29.29										1
2	WIRE	HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPAT	BLELO	OP			·			h <u>anan</u>			L		1	L			+
		2 Wire Unbundled HOSL Loop including manual service inquiry & facility reservation - Zone 1	1	,	UHL										1				┿
+		2 Wire Unbuilded HDSL Loop including manual service inquiry &	+		Uni	UHL2X	7 88	44.69	31.55	0.00	0.00								-
_		facility reservation - Zone 2		2	UHI,	UHIL2X	9.09	44.69	31 55	0.00	0.00								Т
		2 Wire Unbundled HOSL Loop including manual service inquiry & facility reservation - Zone 3	-																╋
-+-		2 Wire Unbundled HDSL Loop without manual service inquiry and		3	UHL	UHL2X	14 48	44.69	31.55	0.00	0.00								
		facility reservation - Zone 1		,	UHL	UHL2W	7.88	44.69	31.55	0.00	0 00								T
		2 Wire Unbundled HDSt, Loop without manual service inquiry and		_							5.57								╇
+		facility reservation - Zone 2 2 Wire Unbundled HDSL Loop without manual service inquiry and	<u> </u>	2,	UHL	UHL2W	9.09	44.69	31.55	0.00	0.00							۴	
	1	facility reservation - Zone 3		3	UHL	UHL2W	14.48	44.69	31.55	0.00	0.00	_							T
		Unbundlad Loop Service Rearrangement, change in loop facility,								0.00	0.00								╇
-		per circuit HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPATI		Ļ	UHL	UREWO		44.69	31.55							[
+	1	4 Wire Unbundled HOSL Loop including manual service inquiry and	are roo	<u>ин</u> Г – Т		1													t
		acility reservation - Zone 1		1	UHL	UHL4X	10 39	44,59	31.55	0 00	0.00		1						Г
T		4-Wire Unbundled HDSL Loop including manual service inquiry and								0.00	0.00								ـ
+		Iacility reservation - Zone 2 • Wire Unbundled HDSL Loop including manual service inquiry and		2	UHL	UHL4X	12.00	44 69	31.55	0.00	0.00						1		1
		facility reservation - Zone 3	. 1	3	UHL	UHLAX	19.07												┢
+		4-Wire Unbundled HDSL Loop without manual service inquiry and	· · · ·	-^			19.07	44.69	31.55	0.00	0.00								
_	- 1	facility reservation - Zone 1		1	UHI,	UHL4W	10.39	44.69	31 55	0 00	0.00			1					
		4-Wire Unbuilded HDSL Loop without manual service inquiry and lacity reservation - Zone 2																	┢┉
+		4-Wire Unbundled HDSE Loop without manual service inquiry and		2		UHL4W	12.00	44.69	31.55	0.00	0.00					ļ			
)	acriity reservation - Zone 3		3	UHL	UHL4W	19.07	44 69	31.55	0.00	0.00								
1		Unbundled Loop Service Rearrangement, change in loop facility.				<u> - ·· · </u>				0.00	0.00								
-+.		Der circuit			UHL	UREWO		44.69	31 55										ĺ
-		Wire DS1 Digital Loop - Zone 1	·····	1 1	UŚŁ	USLXX	49 41	211.72	72.42	38.20	7 19								h
	. F	Wire DS1 Digital Loop - Zone 2		5	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						-		
	ĥ	Switch As is Conversion rate per UNE Loop. Single LSR. (per DS1)	i 1		USL	URESL								-			+		┢──
╈		witch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per		+	030	UREAL		6.54	6 54										i.
4		0\$1)			USL	URESP		6.54	6.54							T.			
		Unbundled Loop Service Rearrangement, change in loop facility, per circuit													·······				
4.		9.2, 35 OR 64 KBPS DIGITAL GRADE LOOP	l	1	USL	UREWO		100.91	42.97							[i	1	
	4	Wire Unbundled Digital Loop 2.4 Kbps - Zone 1	T	1	UDL	UDL2X	25.81	196.47	36.96	18 80	7.19								_
+	4	Wire Unbundlad Digital Loop 2.4 Kbps - Zone 2		2	UDL	UDL2X	31.54	196.47	36.96	18.80	7.19								
+-		Wire Unbundled Digital Loop 2.4 Kbps - Zone 3 Wire Unbundled Digital Loop 4.8 Kbps - Zone 1		3 1	UDL	UDL2X UDL4X	42.38	196.47	16.96	18.80	7,19								
+-		Wire Unbundled Digital Loop 4.8 Kbps - Zone 2		2	UDL		25.81 31.54	196.47	36.96 36.96	18.80	7 19						·····		
1	4	Wire Unbundled Digital Loop 4.8 Khoe , Zope 3		3	UDL	UDL4X	42 38	196.47	36.96	18.80	7.19								-
+		Wire Unbundled Digital Loop 9.6 Kbps - Zone 1		1	UDI,	UDL9X	25 81	196 47	36.96	18.80	7.19				·				
+-	- 4	Wire Unbundled Digital Loop 9.6 Kbps - Zone 2 Wire Unbundled Digital Loop 9.6 Kbps - Zone 3		2	UDL	UDL9X	31 54	195.47	36 96	18.80	7 19		_					·	-
┿	4	Wre Unbundled Digital 19.2 Kbps - Zone 1		1		UDL9X UDL19	42.38	196.47	36.96	18.80	7 19								
1	4	Wire Unbundled Digital 19.2 Kops - Zone 2	** • • • •	2	UD.	UDL19	31.54	196.47	J6.96	18 60 18 60	7.19						_		
4-	4	Wire Unbundled Digital 19.2 Kbps - Zone 3		3	UDL	UDL19	42.38	196.47	36.96	18.80	7.19								
+-		Wire Unbundled Digital Loop 56 Kbps - Zone 1 Wire Unbundled Digital Loop 56 Kbps - Zone 2		2	UDL	UDL56 UDL56	25.81	196 47	36.96	18.80	7.19								
1		Wire Unbundled Digital Loop 56 Kbps - Zone 3		3	UDL	UDL56	31.54	196.47 196.47	36.96	18.80 18.80	7.19								
T	4	Wire Unbundled Digital Loop 54 Khps - Zone 1		ſ	UDL	UDL64	25 81	196.47	36.96	18.80	7.19								_
+	4	Wire Unbundled Digital Loop 64 Kbps - Zone 2 Wire Unbundled Digital Loop 64 Kbps - Zone 3		2	UDL	UDL64	31.54	196.47	36.96	18.80	7.19								
+		Wire Unbundied Uigital Loop 54 Kbps - Zone 3 witch As Is Conversion rate per UNE Loop, Single LSA, (per		3	UOL	UDL64	42.38	196.47	36.96	18.80	7,19								-
	0	(\$0)		1	UDI,	URESL		6.54	6.54		ľ	i f			1				
T	S	witch As Is Conversion rate par UNE Loop. Spreadsheet, (per ISD)										·							
+		ISD) Inbundled Loop Service Rearrangement, change in loop faceity.			UDL	URESP		6.54	6.54						[1	
	jo	er circuit			UDL	UREWO		101.95	49.66		T						·		—
121		Inbundled COPPER LOOP		_		UNLING.		101.20	40.00			1					E E	ł	

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		1		1							Submitted	Submittee			Incremental	incremental	
TEGORY	RATE ELEMENTS	Landa a la	Zone								Eine	auomitie			Charge -	Charge -	
		Interin	Zone	BCS	USOC			RATES(\$)			Elec	Manually			Manual Svc	Manual Svc	1
		;	i			1					per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.	
		1	1								1	F	Electronic-		Electronic-	Electronic-	1
					1								fat	Add'l	Disc 1st	Diec Add'i	1
		1	I				Mana	au cria a	T					1	Ciac Int	Disc Add I	
		1	1			Rec	Firet	curring	Nonrecurrin				0\$	S Rates(\$)	·		·
	2-Wire Unbundled Copper Loop Designed including manual service	1	+	<u> </u>		···· ··	Pirat	Add'l	First	Add'1	SOMEC	SOMAN	SÓMAN	SOMAN	SOMAN		
	inquiry & racinly reservation - Zone 1			UCL	1101.00									300 44	SUMAN	SOMAN	
	2-Wire Unbuildied Copper Loop-Designed including manual service	<u> </u>	+		UCLPB	12.02	44.69	31.55] ០ល	0.00	ļ.	1	1		! !		
	inquiry & facility reservation - Zone 2	1	1,										÷				L.
	2 Wire Unbundled Copper Loop Designed including manual service	+		UCL	UCLPB	13.88	44,69	31.55	0.00	0.00	1	1		1			
	inquiry & facility reservation - Zone 3		1							17.017							1
	2.W/re Debuggied Control of D	L	3	UCL	UCLPB	22.07	44,69	31.55	0.00	0.00		1					
	2-Wire Unbuncted Copper Loop-Designed without manual service		1					11.45	0.00	0.00							
-+	inquiry and facility reservation - Zone 1		1	UCL	UCLPW	12 02	44 69	31.55						1			
1	2-Wire Unbundled Copper Loop Designed without manual service		· · · ·		1		64 63	31.75	0.00	0.00		1	1	1			
_	Indury and facility reservation - Zone 2		2	UCL	UCLPW												
	2-Wire Unbundled Copper Loop-Designed without manual service		<u> </u>		UCLEVY	13.88	44.69	31.55	0.00	0.00							
	Pinquily and facility reservation - Zone 3		3	UCL										4			
	Order Coordination for Unbundled Copper Loops (per loop)	· · · ·	<u> </u>		UCLPW	22.07	44 69	31 55	0.00	0.00				1 1			
	Unbundled Loop Service Rearrangement, change in loop facility,			UCL	UCLMC		18.90	18.90	2.00	0.00				l			
	ber dirduit																
4.1400	E COPPER LOOP			UCL	UREWO	[]	44,69	31.55						1			
4-94 19(1								31.35									•
1	4-Wire Copper Loop-Designed including manual service inquiry and																
-	racing reservation - Zone 1		1	UCL	UCL4S]		1	1			T			
	4-Wire Copper Loop-Designed including manual service incluiry and		· · ·		UL45	16 65	44.69	31.55	0.00	0.00	I			1 1	I		
	reciny reservation - Zone 2		2	UCL	1									<u>┾</u>			
1	4-Wire Copper Loop-Designed including manual service inquiry and		ć -	UCL	UCL4S	19.22	44.59	31 55	0.00	0.00							
1	facility reservation - Zone 3				1 1					0.00			· · · · ·				ſ
	d Wre Copper Long Decreed with the		3	UCL	UCL4S	30.55	44.69	31.55	0.00								
	4-Wive Copper Loop-Designed without manual service inquiry and lacility reservation - Zone 1							31.33	0.00	0.00					1		i
	racing reservation - Zone 1		1	UCL	UCL4W	16.65	44.69	31 55		-	1						~
i	4-Wire Copper Loop-Designed without manual service inquiry and		_			.0.0,1	44.09	31 55	0.00	0.00					I	1	I
	If ACIVITY reservation - Zone 2		2	UCL	UCL4W	19.22		-						· · · · · ·			
	4-Wire Concer Loop-Designed without manual service inquiry and			001	UCLAW	19.22	44.69	31.55	0.00	0.00		1		1			
	raciny reservation - Zone 3			UCL													
	Order Coordination for Unbundled Copper Loops (per loop)	····	~		UCL4W	30 55	44.69	31.55	0.00	0.00					1		
	Unbundled Loop Service Rearrangement, change in loop facility,			UCL	UCLMC		18.90	>8.90									1
	per circuit																
				UCL	UREWO	1	44 69	31.55									
	Order Country to Count			UEA, UDN. UAL				31.00				1		1		1	
	Order Coordination for Specified Conversion Time (per LSR)		[UHL, UDL, USL	OCOSL	i	57.73	1									
Rearran	ngements						57.73								1	1	
	EEL to UNE-L Refermination, per 2 Wire Unbundled Voice Loop-	1	<u> </u>		1												
	SL2	1		UEA	UREEL									·			
1 1				467	UNEEL		79.85	24.65				1				1	
	EEL to UNE-L Retermination, per 4 Wire Unbundled Voice Loop	I		UEA			1										í
	EEL to UNE-L Retermination, per 2 Wire ISDN Loop	+			UREEL		79.85	24.65				I					
1				UDN	UREEL		120 98	33.02								. Í	
	EEL to UNE-L Retermination, per 4 Wire Unmbundled Digraf Loop				1												
	EEL to UNE-L Retermination, per 4 Wire Unbundled DS1 Loop			UDL	UREEL	,	101.95	49 66		-							
COP COL	MMINGLING			USL	UREEL		100.91	42 97	~~							1	
12 1000							.00.91	42.87									
14-WINE	ANALOG VOICE GRADE LOOP - COMMINGLING	-			·					T							
1 1	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or	T			· · · · · · · · · · · · · · · · · · ·										I		
	Ground Start Signaling - Zone 1	1	11	NTCVG	LIEAL2		1	· 1	I			T					
	2-Wire Antiog Voice Grade Loop - Service Level 2 w/Loop or	+	<u> </u>		UCAL2	13.32	79 78	24 62	18.90	7.86	1	- 1	1	1	1	1	
-	Ground Start Signaling Zone 2		2	MIC VO													
	2-Wire Analog Voice Grade Loop - Service Lavel 2 w/Loop or		-	NTCVG	UEAL2	18.66	79.78	24.62	18 90	7 86			1				
	Ground Start Signaling - Zone 3		_ 1							. 00							
	2-Wire Analog Voice Grade Loop - Servica Level 2 w/Reverse	_	3	NTCVG	UEAL2	36.33	79 78	24 62	18.90	1 00	1	1		1			
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+ - #	Ballow Signation Date of die Loup + Gervica Lever 2 w/Heverse		1 L	NTCVG	UEAR2	13 32	79.78		I	1							
	panery Signaling - Zona 1					32	/9.78	24.62	18 90	7 86						ļ	
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse	\rightarrow	<u> </u>					1									
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse Battery Signaling - Zone 2	-	2	NTCVG	LIEADO	10.00					1			1	1		
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse Baltery Signaling - Zone 2 2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse			NTCVG	UEAR2	18 55	79 78	24.62	18.90	7.86	I	,					
	Dartery Sgnaing - Zona 1 2Wire Analog Vocie Grade Loop - Service Level 2 w/Reverse Battery Sgnaing - Zone 2 2Wire Analog Voce Grade Loop - Service Level 2 w/Reverse Battery Sgnaing - Zone 3		2						18.90	7.86							
	Dartery Sgnaing - Zona 1 2Wire Analog Vocie Grade Loop - Service Level 2 w/Reverse Battery Sgnaing - Zone 2 2Wire Analog Voce Grade Loop - Service Level 2 w/Reverse Battery Sgnaing - Zone 3				UEAR2 UEAR2	18 55 36 33	79 78	24.62 24.62									
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse Baltery Signaling - Zone 2 2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse		2	NTCVG	UEAR2		79.78		18.90	7.86			1				
	Unitery Signaling - Zone 1 2011/2014 Analog Oxfee Grade Loop - Service Lavel 2 w/Reverse Battery Signaling - Zone 2 2011/2014 Service Brade Loop - Service Lavel 2 w/Reverse Battery Signaling - Zone 3 Switch-As-is Conversion rate per UNE Loop. Single LSR. (per Sti)		2				79.78	24.62									
	Unitery Signaing - Zona 1 2014/er Analog Unce Grade Loop - Service Level 2 w/Reverse 2014/er Signaing - Zona 2 2014/er Analog Unce Grade Loop - Service Level 2 w/Reverse afters/ Signaing - Zona 3 witch As is Conversion rate ber UNE Loop. Single LSR. (per 250) witch As is Conversion rate ber UNE Loop. Spreadtheet (ner		2	NTCVG NTCVG	UEAR2								1				
	Unitery Signaling - Zone 1 Wire Analog Oxfee Grade Loop - Service Level 2 w/Reverse Battery Signaling - Zone 2 Wire Analog Uroce Grade Loop - Service Level 2 w/Reverse Battery Signaling - Zone 3 Battery Signali		2	NTCVG	UEAA2 URESL		79.78 6.54	24.52 6.54									
	Similary Signaling - Zone 1 WiReverse Similary Signaling - Zone 2 Wire Analog Voice Grade Loop - Service Level 2 WiReverse Sattery Signaling - Zone 2 Wire Analog Voice Grade Loop - Service Level 2 WiReverse Similary Signaling - Zone 3 Wire Analog Voice Grade Loop - Service Level 2 WiReverse Similary Signaling - Zone 3 Wire Analog Voice Grade Loop - Service Level 2 WiReverse Similary Signaling - Zone 3 Wire Analog Voice Grade Loop - Service Level 2 WiReverse Similary Signaling - Zone 3 Similary Signaling - Zone 3 Wire Analog Voice Grade Loop - Service Level 2 WiReverse Similary Signaling - Zone 3		2	NTCVG NTCVG	UEAR2		79.78	24.62					•				
	Santery Signaing - Zoha 1 Virier Analog Oxfoe Grade Loop - Service Lavel 2 w/Reverse Battery Signaing - Zone 2 Virier Analog Unce Grade Loop - Service Lavel 2 w/Reverse Battery Signaing - Zone 3 Writch As i's Conversion rate per UNE Loop. Single LSR. (per 150) Stol As i's Conversion rate per UNE Loop. Spreadsheet. (per 150) Revuelde Loop Service Rearrangement, change in loop facility.		2	NTCVG NTCVG NTCVG	UEAR2 URESL URESP		79.78 6.54 6.54	24.62 6 54 6.54									
	Anterio Signaling - Zone 1 Anterio Signaling - Zone 2 Wire Analog Voice Grade Loop - Service Lavel 2 wirReverse Battery Signaling - Zone 2 Wire Analog Voice Grade Loop - Service Lavel 2 wirReverse Battery Signaling - Zone 3 Switch-As-is Conversion rate per UNE Loop. Single LSR, (per Son) Son Son Service Rearrangement, change in loop facility, aer drout Son Service Level 2 (SL2)		2		UEAR2 URESL URESP UREWO		79.78 6.54 6.54 87.72	24.52 6.54 5.54 36.35									
	Vitre Avalog Vote Grade Loop - Service Level 2 W/Reverse 3aitery Signaing - Zone 2 2Wire Avalog Vote Grade Loop - Service Level 2 W/Reverse 3aitery Signaing - Zone 3 witch-Asi's Conversion rate per UNE Loop, Single LSR. (per Sin) witch-Asi's Conversion rate per UNE Loop, Sprendsheet, (per Sin) witch-Asi's Conversion rate per UNE Loop, Sprendsheet, (per Sin) witch-Asi's Conversion rate per UNE Loop, Sprendsheet, (per Sin) witch-Asi's Conversion rate per UNE Loop, Sprendsheet, (per Sin) witch-Asi's Conversion rate per UNE Loop, Sprendsheet, (per Sin) witch-Asi's Conversion rate per UNE Loop, Sprendsheet, (per Sin) witch-Bi's Conversion rate per UNE Loop, Sprendsheet, (per Sin)		2	NTCVG NTCVG NTCVG	UEAR2 URESL URESP		79.78 6.54 6.54	24.62 6 54 6.54					1				
E S S C C C C C C C C C C C C C C C C C	Anterio sproving - Zone 1 Virie Analog Orde Grade Loop - Service Level 2 w/Reverse Battery Signaling - Zone 2 Virie Analog Orde Grade Loop - Service Level 2 w/Reverse Battery Signaling - Zone 3 Battery Signaling - Zone 3 Battery Signaling - Zone 3 Battery Signaling - Zone 4 Battery Signaling - Zone 4 Battery Signaling - Zone 4 Battery Signaling - Zone 5 Battery Signali		2	NTCVG NTCVG NTCVG NTCVG NTCVG	UEAR2 URESL URESP UREWO URETL	36.33	79.78 6.54 6.54 87.72 11.19	24.62 6.54 6.54 36.36 1.10					1				
E S S C C C C C C C C C C C C C C C C C	Anterio sproving - Zone 1 Virie Analog Orde Grade Loop - Service Level 2 w/Reverse Battery Signaling - Zone 2 Virie Analog Orde Grade Loop - Service Level 2 w/Reverse Battery Signaling - Zone 3 Battery Signaling - Zone 3 Battery Signaling - Zone 3 Battery Signaling - Zone 4 Battery Signaling - Zone 4 Battery Signaling - Zone 4 Battery Signaling - Zone 5 Battery Signali		2 3 1	NTCVG NTCVG NTCVG NTCVG NTCVG NTCVG	UEAR2 URESL URESP UREWO URETL UEAL4	21.04	79.78 6.54 6.54 87.72	24.62 6.54 6.54 36.36 1.10	18.90	7.86			1				
	Antimy signaling - Zone 1 Antimy signaling - Zone 2 Wire Analog Voce Grade Loop - Service Lavel 2 w/Reverse altery Signaling - Zone 2 Wire Analog Voce Grade Loop - Service Lavel 2 w/Reverse antery Signaling - Zone 2 witch As is Conversion rate per UNE Loop. Single LSR. (per So) Single Loop Service Rearrangement: change in loop facility. aer dicut op Tagging - Service Level 2 (SL2) wire Analog Voce Grade Loop - Zone 1 Wire Analog Voce Grade Loop - Zone 1		2 3 1 2	NTCVG NTCVG NTCVG NTCVG NTCVG NTCVG NTCVG	UEAR2 URESL URESP UREWO URETL	36.33	79.78 6.54 6.54 87.72 11.19 92.92	24.52 6.54 6.54 36.35 1.10 28.14	18.90	8.12			1				
4 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	Anterio Signaling - Zone 1 Anterio Signaling - Zone 2 Wire Analog Orde Grade Loop - Service Level 2 WiReverse Sattery Signaling - Zone 2 Wire Analog Order Grade Loop - Service Level 2 WiReverse Sattery Signaling - Zone 3 Switch-Asi's Conversion rate per UNE Loop. Single LSR. (per Sol) Sol) Meturded Loop Service Rearrangement, change in loop facility, word Voice Grade Loop - Zone 1 Wire Analog Voice Grade Loop - Zone 1 Wire Analog Voice Grade Loop - Zone 1 Wire Analog Voice Grade Loop - Zone 2		2 3 1	NTCVG NTCVG NTCVG NTCVG NTCVG NTCVG	UEAR2 URESL URESP UREWO URETL UEAL4	36.33 21.04 24.49	79.78 6.54 6.54 87.72 11.19 92.92 92.92	24.62 6 54 5.54 36.35 1.10 28.14 28.14	18.90	7.86 8.12 8.12			4				
4-WIRE 4 4 5 5 5 5 5 5 6 6 7 7 7 7 7 7 7 7 7 7 7 7	Antimy signaling - Zone 1 Antimy signaling - Zone 2 Wire Analog Voce Grade Loop - Service Lavel 2 w/Reverse altery Signaling - Zone 2 Wire Analog Voce Grade Loop - Service Lavel 2 w/Reverse antery Signaling - Zone 2 witch As is Conversion rate per UNE Loop. Single LSR. (per So) Single Loop Service Rearrangement: change in loop facility. aer dicut op Tagging - Service Level 2 (SL2) wire Analog Voce Grade Loop - Zone 1 Wire Analog Voce Grade Loop - Zone 1		2 3 1 2	NTCVG NTCVG NTCVG NTCVG NTCVG NTCVG NTCVG	UEAA2 URESL URESP UREWQ URETL UEAL4 UEAL4	21.04	79.78 6.54 6.54 87.72 11.19 92.92	24.52 6.54 6.54 36.35 1.10 28.14	18.90	8.12			4				

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NBUNDLE	D NETWORK ELEMENTS - Georgia											Att: 2 Exh: A	1			1	–
					1					Svc Order	Svc Order		Incremental	Incremental			+
	1	1									Submitted						- 1
													Charge -	Charge -	Charge -		1
TEGORY	RATE ELEMENTS	Interim	Zone BCS	usoc			RATES(\$)			Elec	Manually	Manual Svc		Manual Svc	Manual Svc		1
			000	0000	1		(M) (20(3)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.		
											1	Electronic-	Electronic-	Electronic-	Electronic-		- 1
					1							151	Add'l	Disc 1st	Disc Add'		
		f+			<u> </u>					L	L	I					
		+ +			Rec	Nonrec First	Add'l	Nonrecurring	Add'l	-	1		S Rates(\$)				
	Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per	╪╼╼╍╍┾			4	FITEL	Add I	FIRE	Add	SUMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN		Ц
1	DS0)		NTCVG	URESP		6.54	6 54	1		i i				1			
	Unbundled Loop Service Rearrangement, change in loop facility.	++	11010	uncar	I	0.34	6 24			<u> </u>							
	OBL CITCUIL	1	NTCVG	UREWO	!	87 72	35.36				1]	1
4-W/R8	DS1 DIGITAL LOOP - COMMINGLING	den ende			······	67.72	30.30			L		<u></u>	1	<u> </u>			_
	4-Wire DS1 Digital Loop - Zone 1	T	1 NTCD1	USLXX	49.41	211.72	72.42	38.20	7,19		· · · · · · · · · · · · · · · · · · ·		· · · · · · · · · · · · · · · · · · ·	·····			_
	4-Wire DS1 Digital Loop - Zone 2	<u>+</u> +	2 NTC01	USLXX	52.55	211.72	72.42						+				_
	4-Wire DS1 Digital Loop - Zone 3	++	3 NTCD1	USLXX	68.40		72.42										_
	Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per	<u>├</u> ──			10.41	211.72	16.46	38.20	/ 19		- · ·						4
	DS1)		NTCD1	URESL		6.54	6 54	1	i								[
	Switch-As-Is Conversion rate per UNE Loop. Spreadsheet. (per	<u> </u> †			t ł	0.34	0.34					·	f				4
	DS11	1 1	NTGD1	URESP	1	6 54	6.54					ļ					T
	Unbuindlad Loop Service Rearrangement, change in loop lacity,	t+		0.120	l +	0.34	0.34					·····					4
	per circuit		NTCD1	UREWO		100.91	42.97					1	1				
4-WIRE	19.2, 56 OR 64 KBPS DIGITAL GRADE LOOP - COMMINGLING	┇		1 0.00	<i>-</i>		72.37	l		L	L	L	أبهجت والمستحط	l			_
	4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 1	T1	1 NTCUD	UDL2X	25.81	196 47	36.96	18.80	7,19					·			1
	4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 2	<u>† ∼ †</u>	2 NTCUO	UDL2X	31.54	196,47	36.96	18.80	7,19					- ·			Ι
	4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 3	┿╍╍╍╍╋	3 NTCUD	UDL2X	42.38	196.47	36.96	18.80	7,19	· · · · · · · · · · · · · · · · · · ·				L			Τ
	4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 1	++	1 NTCUD	UDL4X	25.81	195.47	36.96	18.80	7.19								1
	4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 2	<u>+</u> ··· +	2 NTCUD		31.54	198.47	36.96	16.80	7.19				····				
	4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 3	++	3 NTCUD	UDL4X	42.38	196,47	36.96	16.80									T
	4 Wire Unbundled Digital Loop 9.6 Kops - Zone 1	<u> </u>	1 NTCUD	UDL9X	25.81	196.47	36.96	18.80	7.19								Ι
	4 Wire Unbundled Digital Loop 9.6 Kbps - Zone 2	<u> </u>	2 NTCUD	UDL9X	31.54	196.47	36.96	18.80	7.19								Τ
	4 Wire Unbundled Digital Loop 9.6 Kbps - Zone 3	++	3 NTCUD	UDL9X	42.38	196.47	36.96	18.80									Τ
	4 Wire Unbundled Digital 19.2 Kbps - Zone 1	+ +	1 NTCUD	UDL19	25.81	196.47	36.96	18.80	7.19								Τ
	4 Wire Unbundled Digital 19.2 Kbps - Zone 2	<u>+ +</u>	2 NTCUD	UDL19	31.54	196.47	36.96	18 80									Τ
	4 Wire Unbundled Digital 19.2 Kbps - Zone 3		3 NTCUD	UDL19	42.38	195.47	36.96	18.80	7,19			· · · · · · · · · · · · · · · · · · ·					Τ
	4 Wire Unbundled Digital Loop 55 Kops - Zone 1		1 NTCUD	UDL55	25.81	196.47	36.96	18.80	7.19								T
	4 Wire Unbundled Digital Loop 56 Kops - Zone 2		2 NTCUD	UDLS6	31.54	196.47	36.96	18.80	7.19								Т
	4 Wire Unbundled Digital Loop 56 Kbps - Zone 3		3 NTCUD	UDL56	42.38	196.47	36.96	18.80	7.19								Τ
	4 Wire Unbundled Digital Loop 54 Kbps - Zone 1	+	1 NTCUD	UDL64	25.81	196.47	36.96	18.80									T
	4 Wire Unbundled Digtal Loop 64 Kbps - Zone 2	<u>├</u>	2 NTCUD	UDL64	31 54	196,47	36.96	18.80	7.19								
	4 Wire Unbundled Digital Loop 64 Kbps - Zone 3		3 NTCUD	UDL64	42.38	196 47	36.96	18.60									
	Switch-As-Is Conversion rate per UNE Loop. Single LSA, (per			00104	*6.30	130 47	20.90	18.60	7 19								Τ
	DSD)		NTCUD	URESL	I I	6 54	6.54				1						Т
	Switch-As-Is Conversion rate per UNE Loop. Spreadsheet. (per	<u>├ </u> }-			tł	0.34	<u> </u>							1			1
	DS01		NTCUD	URESP		6.54	6 54				ļ			T			Г
~ 	Unbundled Loop Service Rearrangement, change in loop facility.	╡───╂		Uncor	┼╌╍╍╍╼╺╴╍┥	D.54	0.54										1
	per circuit		NTCUD	UREWO		101 95	49 66							T			Т
		<u> </u>	NTCVG, NTC		<u>↓ · · · </u>		48 BD										1
	Order Coordination for Specified Conversion Time (per LSR)		NTCD1	OCOSL		57.73							Ţ	T			Г
-lo-End Tes		+			 												1
NTENANCE	OF SERVICE							··									Г
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1			UDN, USL. U							1	- 1			1			Γ
			UHL, UGL, NTO					i		1							E
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			ULTDX, UIT					ł				ļ	1	1	1		1
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1			ULD03, ULD0								[1
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		1	UNC1X, UNC			1			I								L
		[]	UNCDX, UNC				1					•	1	ļ		1	ł
	Maintenance of Service Charge, Basic Time, per half hour	1	UNCVX, UL							1		1			1		I.
	engenerative of pervice charge, pasic time, per nati hour			5 MVVBT	L	80.00	55.00		_	1							i i

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ATEGORY	RATE ELEMENTS	loterim	Zone	BCS	usoc			RATES(\$)				Svc Order Submitted Manually per LSR	Att; 2 Exh: A Incremental Charge - Manual Svc Order vs. Electronic- 1et	Incremental Charge - Manual Svc Order vs.	Charge - Manual Svo Order vs. Electronic-	Incremental Charge - Manual Svc Order vs. Electronic-		ļ
							Noore	curring	Nonrecurring	g Disconnect		<u> </u>		Add i Rates(\$)	Oisc 1st	Disc Add'i		-
				UDG. UEA. UDL.		Rec	First	Add	First	Add'i	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN		+-
				UDN. USL. UAL. UPN. USL. ATCVG, NTCUD, NTCUT, UTTD1, UTTD3, UTTDX, UTTS1, UTTXX, UDF, UDFCX, UDLSX, UE3, ULDD1, ULDD3, ULDD3, ULDD3, ULDD3, ULDDX, UNC1X, UNC3X,														
				UNCOX, LINCSX,	•													
	Maintenance of Service Charge, Overrime, par half hour			UNCVX, ULS UDC, UEA, UDL, UDN, USL, UAL, UHL, UCL, NTCVG, NTCDD, NTCD1, UITD3, UITD3, UITD3, UITD3, UITD4, UITD3, UITD4, UITD3, UITD4, UITD3, UDF54, UDL54, ULD54, ULD54, UND51, ULD54, UND51, UNC34,	MVVOT		90.00	55.00									•	
	Maintenance of Service Charge, Premium, per half hour			UNCOX. UNCSX. UNCVX. ULS	MVVPT		100.00	75.00					i					F
OP MODIFE	ATION Urbundled Loop Modification, Removal of Load Coils - 2 Wire pair less than or equal to 18k ft, per Urbundled Loop			UAL: UHL: UCL. UEQ. ULS, UEA, UEANL, UEPSR. UEPSB	ULM2L		29.87											
	Unbundled Loop Modification Removal of Load Colls - 4 Wire tess	++			City of the C		20.07											ļ
	phan or enual to 18K ff. per Unbundled Loop Unbundled Loop Modification Removal of Bridged Tap Removal.			UHL, UCL, UEA UAL, UHL, UCL, UEQ, ULS, UEA, UEANL, UEPSR,	ULM4L		58.11											
B-LOOPS	per Unbundled Loop	ļļ		UEPSB	ULMBT		17.91								1		ļ	ļ
	op Distribution	11	1							L I								<u> </u>
	Sto-Loop - Per Cross Box Location - CLEC Feeder Facility Set- Up			UEANL, UEF	USB54		255.51									· · · - ·		
	Sub-Loop - Per Cross Box Location - Per 25 Pair Panel Set-Up			UEANL, UEF	USESE		7 29								—+			
	Sub-Loop - Per Building Equipment Room - CLEC Feeder Facility Set-Up	tt		UEANL	USBSC	:									<u> </u>			
	Sub-Loop - Per Building Equipment Room - Per 25 Pair Panel Set-	<u>├</u>	-+				174.92											
	Up Unbundled Silb-Loops, Riser Cable, 2-Wire per Loop, Working and	·· · ·		UEANL	USBSD		51.55									·		
	Spare Loop Activation Unbundled Sub-Loops, Riser Cable, 4-Wire per Loop, Working and			UEANL	●USBAC	3,71	28 43	3.85	2.20	0.01								
	Spare Loop Activation Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop			UEANL	USBRO	7.90	31.04	4.79	2.27	0.01								
	Zone 1 Sub-Loop Distribution Per 2-Wire Analog Valce Grade Loop		1	UÉANL	USBN2	7 45	28.43	3 85	2 20	0.01								
	Zone 2 Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop		2	UEANIL	USBN2	11.18	28 43	3.B5	2.20	0.01								
_	Zone 3 Silb-Loop Distribution Per 4 Wire Analog Voice Grade Loop		3	UEANIL	U58N2	21.45	28.43	3.85	2.20	0.01								
	Zone 1		1	UEANL	USBN4	6.91	31.04	4.79	2.27	0.01								
_	Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop Zone 2		.2	UEANL	USBN4	10,98	31.04	4.79	2,27	0.01								
	Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - Zone 3		3	UEANL	USBN4	20.32	31.04	4.79	2.27	0.01						·····		
										4.41		<u> </u>						
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEANL	USBMC	Ì	18.90	18.90		1	ļ		1	1				
	Order Coordination for Unburdled Sub-Loopa, per sub-loop pair Sub-Loop 2-Wire Intrabuilding Network Cable (INC)			UEANL	USBMC USBR2	3.71	18.90 28.43	18.90 3.85	2 20	0.01								

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	ED NETWORK ELEMENTS - Georgia		-		~								Att: 2 Exh: A	<u> </u>			
						l						Svc Order	Incremental	Incremental	Incremental	Incremental	· · · · · · · · · · · · · · · · · · ·
		1	1									Submitted		Charge -	Charge -	Charge -	1
TECONY											Elec	Manually	Manual Svc		Manual Svc	Manual Svc	
EGORY	RATE ELEMENTS	Interin	Zona	BCS	usoç			RATES(\$)			per LSR		Order vs.	Order vs.	Order vs.	Order vs.	
													Electronic	Electronic	Electronic-	Electronic-	
													1at	Add'l	Disc 1st	Disc Add'	
		+	+		+									~~~~			
					<u> </u>	Rec	Nonrec		Nonrecurring					Rates(\$)	· · · · · · · · · · · · · · · · · · ·		
		<u> </u>	_			L	First	Add'l	First	Add'i	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	
	Sub-Loop 4-Wire Intrabuilding Network Cable (INC)	÷	+	UEANL	USBR4	7 90	31,04	4.79	2.27	0.01						•	
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEANL						ł							
	Loop Testing - Basic 1st Hall Hour	+			USBMC		18.90	18.90									
<u>+</u>	Loop Testing - Basic Additional Half Hour	+	4	UEANL	URETI		26.64	0.00									
	Loop resing Basic Additional Hall Hour		·		URETA		15.15	15.15									
	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 1 2 Wire Copper Unbundled Sub-Loop Distribution - Zone 2	<u> </u>	1-1	UEF	UCS2X	6 88	28.43	3.85	2.20								
	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 2	+	2		UCS2X	8.32	28.43	3.85	2.20	0.01							
	2 wire Lopper Unbundled Sub-Loop Listribution - Zone 3	<u>+</u>	3	UEF	UCS2X	10.26	28.43	3.85	2.20	0.01							
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair		1														
				UEF	USBMC		18.90	18.90								i	
	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 1	1	1	ÜEF	UCS4X	7.55	31.04	4 79	2.27	0.01							
	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 2	L	2	UEF	UCS4X	7.12	31.04	4.79	2.27	0.01				1			
	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 3	Į,	3	UEF	ÚCS4X	10.26	31.04	4.79	2.27	0.01							· · · ·
		1															4
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair	<u> </u>	.	UEF	USBMC		18.90	18.90			L						•
	Loop tagging Service Level 1, Unbundled Copper Loop, Non-	1			1									1			
	Designed and Distribution Subloops			UEF, UEANL	URETL		8.92	0.88									
	Loop Testing Basic 1st Half Hour			UEF	URETI		26.64	0.00									
	Leop Testing Basic Additional Hall Hour			UEF	URETA		15.15	15.15									
Unbun	Idled Sub-Loop Modification																
	Unbundled Sub-Loop Modification - 2-W Copper Dist Load														·		
	Col/Equip Removal per 2-W PR			UEF	ULM2X		0.00	0.00									
	Unbundled Sub-loop Modification - 4-W Copper Dist Load	_															
	Col/Equip Removal per 4-W PR		1	UEF	ULM4X		0.00	0.00								F	
	Unbundled Loop Modification, Removal of bridge Tap. per	1			1									• • • • • • • • • • • • • • • • • • •			· ···
	unbundled loop		1	UEF	ULMBT		0.00	0.00	ļ								
Unbun	Idled Network Terminating Wire (UNTW)												·	ا		·	
	Unbundled Network Terminating Wire (UNTW) per Pair			UENTW	UENPP	0.5325	25.10	12.27						r			
Networ	rk Interface Device (NID)				•										<u> </u>		
	Network Interface Device (NID) - 1-2 lines	1		UENTW	UND12		32 82	20.67									
	Network Interface Device (NID) 1-5 lines			UENTW	UND16		55.97	43.82									
	Network Interface Device Cross Connect - 2 W			UENTW	UNDC2		2.45	2.45									
	Network Interface Device Cross Connect - 4W			UENTW	UNDC4		2.45	2.45				· · · ·					
E OTHER, P	ROVISIONING ONLY . NO RATE																
				UAL, UCL, UDC.													
				UDL. UDN. UEA.				1			1						
				UHL UEANL UEF.			1						1				
				UEO, UENTW,			1					1			1		
				NTCVG, NTCUD,					-			1			[
	Unbundled Contact Name, Provisioning Only - no rate			NTCD1, USL,	UNECN	0.00	0.00		1		1				1	1	
	Unbundled DS1 Loop - Superframe Format Option - no rate		1	USL: NTCD1	CCOSF		0.00										
	Unbundled DS1 Loop - Expanded Superframe Format option - no	Γ															
	rale		<u>_</u>	USL. NTCD1	CCOEF		0.00	i			1	ļ			ľ		
	NID - Dispatch and Service Order for NID installation			UENTW	UNDEX	0.00	0.00				· - · · · · · · · · · · · · · · · · · ·						
	LINTW Circuit Establishment, Provisioning Only No Rate	<u> </u>		UENTW	UENCE	0,00	0.00										
OP MAKE-U	la						·····							···			
	Loop Makeup - Preordering Wilhout Reservation, per working or	I								+		·					
	spare facility queried (Manual).			UMK	UMKLW	1	15.18	15.18		1		1	1	ļ	1	1	1
	Loop Makeup - Preordering With Reservation, per spare facility		<u> </u>		1												
1				UMK	SUMKLP		19.83	19.83	1	ł	ļ	1		1	I	1	T
	queried (Manual)							10.00									1
_	Loop Makeup- With or Without Reservation, per working or spare		┝──┨				1	1	1				1		1	T	- 1
	Loop Makeup- With or Without Reservation, per working or spare (acility gueried (Mechanized)			UMK	имкмо		0.823	0.823									
	Loop Makeup- With or Without Reservation, per working or spare (acifly queried (Mechanized) G						0.823	0.823					··		·		
	Loop Makeup- With or Without Reservation, per working or spare (acifly queried (Mechanized) G			UMK			0.823	0.823					<u> </u>		<u> </u>		
	Loop Makeup- With or Without Reservation, per working or spare (acility gueried (Mechanized)			UMK	<u> имкмо</u>	0.61	0.823	0.823									
END US	Loop Makeun-Wéh of Without Reservation, per working or spare (JacKy queried (Mechanzed) G SER ORDERING-CENTRAL OFFICE BASED Line Spliting - per line adjustion DLEC owned splitter Line Spliting - per line adjuston DLEC owned - physical					0.61	0.823		10.38	7.24							
END US	Loop Makeup-Wéh of Without Reservation, per working or spare (JacKy queried (Mechanzed) G SER ORDERING-CENTRAL OFFICE BASED Line Spliting - per line adjustion DLEC owned splitter Line Spliting - per line adjuston DLEC owned - physical			UMK UEPSR UEPSB UEPSR UEPSB	UMKMQ UREOS UREBP	0.0197	34.43	22 35	10.38	7.34							
END US	Loop Makeup- With or Withork Reservation, per working or spare [acity gueried (Mechanzed) SER ORDERING-CENTRAL OFFICE GASED [Line Spfiting: per line adjustion DLEC owned splitter			UMK UEPSR UEPSB					10.38 10.38	7.34 7.34			· · · · · · · · · · · · · · · · · · ·				
ENDUS	Loop Makeup- With or Withork Reservation, per working or spare [acity queried (Mechanized) G SER ORDERING-CENTRAL OFFICE BASED Line Splitting - per line advation DLEC, owned splitter Line Splitting - per line advation AT&T owned - physical Line Splitting - per line advation AT&T owned - writiget SER ORDERING - REWATE SITE LINE SPLITTING			UMK UEPSR UEPSB UEPSR UEPSB	UMKMQ UREOS UREBP	0.0197	34.43	22 35					· · · · · · · · · · · · · · · · · · ·				
END US	Loop Makeup-Wéh of Wilhout Reservation, per working or spare [Jacily queried (Mechanized) G SER ORDERING-CENTRAL OFFICE BASED Line Spliting - per line adivation DLEC owned splitter Line Spliting - per line adivation AT&T owned - writigat Line Spliting - per line activation AT&T owned - writigat			UMK UEPSR UEPSB UEPSR UEPSB UEPSR UEPSB	UMKMO UREOS UREBP UREBV	0.0197 0.0188	34.43 34.43	22 35 22 35	10.38	7.34							
END US	Loop Makeup- With or Without Reservation, per working or spare [acity queried (Mechanized) SER ORDERING-CENTRAL OFFICE BASED [Line Spliting-per line activation ATST owned - physical Line Spliting-per line activation ATST owned - physical Line Spliting-one line activation ATST owned - whitel SER ORDERING - REMOTE SITE LINE SPLITTING Remote Site Shared Loop Line Activation for End Users - CLEC Owned Spliting			UMK UEPSR UEPSB UEPSR UEPSB	UMKMQ UREOS UREBP	0.0197	34.43	22 35									
END US	Loop Makeup- With of Without Reservation, per working or spare [JacKy queried (Mechanzed) G SER ORDERING-CENTRAL OFFICE BASED Line Spliting - per line activation DLEC owned splitter Line Spliting - per line activation AT&T owned - physical Line Spliting - per line activation AT&T owned - writial SER ORDERING - REMOTS SITE LINE SPLITTING Remote Site Shared Loop Line Activation for End Lisers - CLEC			UMK UEPSR UEPSB UEPSR UEPSB UEPSR UEPSB UEPSR UEPSB	UREOS UREBP UREBV URERS	0.0197 0.0188	34.43 34.43 57.13	22 35 22.35 23.12	10.38	7.34							
END US	Loop Makeup- With or Without Reservation, per working or spare (acity queried (Mechanzed) SER ORDERING-CENTRAL OFFICE GASED Elime Spitting - per line acitation ATST owned - physical Line Spitting - per line acitation ATST owned - physical Line Spitting - per line acitation ATST owned - whysi SER ORDERING - REMOTE SITE LINE SPLITTING Remote Site Shared Loop Line Acitation for End Users - CLEC Owned Spitter Remote Site Shared Loop - Subsequent Activity - CLEC Owned Spitter			UMK UEPSR UEPSB UEPSR UEPSB UEPSR UEPSB	UMKMO UREOS UREBP UREBV	0.0197 0.0188	34.43 34.43	22 35 22 35	10.38	7.34							
	Loop Makeign- With or Without Reservation, per working or spare [actify queried (Mechanized) G SER ORDERING-CENTRAL OFFICE BASED [Line Splitting - per line advation ATST owned - physical [Line Splitting - per line advation ATST owned - physical [Line Splitting - per line advation ATST owned - writigel SER ORDERING - REMOTE SITE LINE SPLITTING [Remote Site Shared Loop Line Advation for End Users - CLEC Owned Splitter Remote Site Shared Loop : Subsequent Advivity - CLEC Owned Splitter DIEDE EXCHANGE ACCESS LOOP			UMK UEPSR UEPSB UEPSR UEPSB UEPSR UEPSB UEPSR UEPSB	UREOS UREBP UREBV URERS	0.0197 0.0188	34.43 34.43 57.13	22 35 22.35 23.12	10.38	7.34							
	Loop Makeup: With or Without Reservation, per working or spare [acity queried (Mechanzed) G SER ORDERING-CENTRAL OFFICE BASED Line Spliting - per line activation ATST owned - physical Line Spliting - per line activation ATST owned - whysical Line Spliting - per line activation ATST owned - whysical SER ONDERING - REWTES STIE LINE SPLITTING Remote Site Shared Loop Line Activation for End Users - CLEC Owned Splite Remote Site Shared Loop - Subsequent Activity - CLEC Owned Spliter OLED EXCHANGE ACCESS LOOP			UMK UEPSR UEPSB UEPSR UEPSB UEPSR UEPSB UEPSR UEPSB	UREOS UREBP UREBV URERS	0.0197 0.0188	34.43 34.43 57.13	22 35 22.35 23.12	10.38	7.34							
END US	Loop Maketin- With or Without Reservation, per working or spare [acity queried (Mechanized) SER ORDERING-CENTRAL OFFICE BASED [Line Spliting-per line activation ATST owned - physical Line Spliting-per line activation ATST owned - physical Line Spliting-per line activation ATST owned - physical Line Spliting-per line activation ATST owned - physical SER ORDERING - REMOTE SITE LINE SPLITTING Remote Site Shared Loop Line Activation for End Users - CLEC Owned Spliter Internet Site Shared Loop - Subsequent Activity - CLEC Owned Splitter IOLED EXCHANGE ACCESS LOOP ANALOG VOICE GRADE LOOP ANALOG VOICE GRADE LOOP			UMK UEPSR UEPSB UEPSR UEPSB UEPSR UEPSB UEPSR UEPSB UEPSR UEPSB	UMKMQ UREOS UREBP UREBV URERS URERA	0.0197 0.0188 0.61	34.43 34.43 57.13 54.10	22 35 22 35 23,12 21.45	7.11	7,34							
END US	Loop Makeup- With or Without Reservation, per working or spare [acity queried (Mechanized) G SER ORDERING-CENTRAL OFFICE BASED [Line Splitting - per line activation ATST owned - physical [Line Splitting - per line activation ATST owned - white] ER ORDERING - REWOTE STIE LINE SPLITTING Remote Site Shared Loop Line Activation for End Users - CLEC Owned Splitter Remote Site Shared Loop - Subsequent Activity - CLEC Owned Splitter OLED EXCHANCE ACCESS LOOP Remote Site Shared Loop - Subsequent Activity - CLEC Owned Splitter OLED EXCHANCE ACCESS LOOP Remote Site Site 2W re Analog Voice Grade Loop - Service Level 1:- Line Splitting - CLEC Owned Splitter - Zona 1			UMK UEPSR UEPSB UEPSR UEPSB UEPSR UEPSB UEPSR UEPSB	UREOS UREBP UREBV URERS	0.0197 0.0188	34.43 34.43 57.13	22 35 22.35 23.12	10.38	7.34							
END US	Loop Makeup- With or Without Reservation, per working or spare [acity queried (Mechanized) SER ORDERING-CENTRAL OFFICE BASEO Line Spitting - per line activation ATST owned - physical Line Spitting - per line activation ATST owned - physical Line Spitting - per line activation ATST owned - whitel SER ORDERING - REMOTE SITE LINE SPLITTING Remote Site Shared Loop - Subsequent Activity - CLEC Owned Spitter ON-RED Stared Loop - Subsequent Activity - CLEC Owned Spitter ANALOG VOICE SRADE LOOP ANALOG VOICE SRADE LOOP ANALOG VOICE GRADE LOOP ANALOG VOICE GRADE LOOP Remote Site 2 Wire Analog Voice Grade Loop -Service Level 1: Line Spitting - CLEC Owned Spitter - Zona 1 Remote Site 2 Wire Analog Voice Grade Loop -Service Level 1:			UMK UEPSR UEPSB UEPSR UEPSB UEPSR UEPSB UEPSR UEPSB UEPSR UEPSB	UMKMQ UREOS UREBP UREBV URERS URERA	0.0197 0.0188 0.61	34.43 34.43 57.13 54.10 28.46	22 35 22 35 23 12 21 45 3,85	10.38 7.11 2.20	7.34							
	Loop Maketin- With or Without Reservation, per working or spare [acity queried (Mechanized) G SER ORDERING-CENTRAL OFFICE BASED [Line Splitting - per line activation ATST owned - physical [Line Splitting - per line activation ATST owned - writite] SER ORDERING - REWOTE STIE LINE SPLITTING Remote Site Shared Loop Line Activation for End Users - CLEC Owned Splitter Remote Site Shared Loop - Subsequent Activity - CLEC Owned Splitter OLED EXCHANCE ACCESS LOOP Remote Site Shared Loop - Stable Corder Stable LOOP Remote Site Shared Loop - Subsequent Activity - CLEC Owned Splitter OLED EXCHANCE ACCESS LOOP Remote Site Shared Loop - Service Level 1:- Line Splitting - CLEC Owned Splitter - Zona 1			UMK UEPSR UEPSB UEPSR UEPSB UEPSR UEPSB UEPSR UEPSB UEPSR UEPSB	UMKMQ UREOS UREBP UREBV URERS URERA	0.0197 0.0188 0.61	34.43 34.43 57.13 54.10	22 35 22 35 23,12 21.45	7.11	7,34							

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BUNDLE	D NETWORK ELEMENTS - Georgia												Att: 2 Exh: A	·				Т
EGORY	RATE ELEMENTS	Interim	Zone	BCS	usoc			RATES(\$)			Svc Order Submitted Elec per LSR				Incremental Charge - Manual Svc Order vs. Electronic-	Incremental Charge - Martual Svc Order vs. Electronic-		
		ļ			ļ								fat	Add'i	Disc 1st	Disc Add'l		
			<u> </u>			Rec	Nonrec First	Add 1	Nonrecurring Firsi	Disconnect Add I	SOMEC	SOMAN	OSS	Rates(\$) SOMAN	SOMAN	SOMAN		7
UNEL	oop Rates for Line Splitting (In Ga. PSC ordered the line split)	ing loop	USOC	match the lower po	rt-loop com													+
	2-Wire Voice Grade Loop (SL1) for Line Splitting - Zone 1			UEPSR UEPSB		10.9ð	10.04	7.35	1.37	1.28								Т
	2-Wire Voice Grade Loop (SL1) for Line Splitting - Zone 1 2-Wire Voice Grade Loop (SL1) for Line Splitting - Zone 2	+	1 2	UEPSR UEPSB	UEABS	10.98	10.04	7 35 7.35	1 37	1.28								\neg
	2-Wire Voice Grade Loop (SL1) for Line Splitting - Zone 2	+	2	UEPSR UEPSB	UEABS	16 30	10.04	7.35							ļ			+
	2-Wive Voice Grade Loop (SL1) for Line Splitting - Zone 3	ti	3	UEPSH UEPSB	UEALS	34.73	10.04	7.35	1.37	1.28			i	ł				+
	2-Wire Voice Grade Loop (SL1) for Line Splitting - Zone 3	1	3	UEPSA UEPSB	UEABS	34 73	10.04	7.35	1.37					t				-+
PHYS	CAL COLLOCATION										·	• •		•	· · · · · ·			+
	Physical Collocation-2 Wire Cross Connects (Loop) for Line															· · · · · ·		+
MPTH	Splitting AL COLLOCATION	L		UEPSR UEPS8	PEILS	0 0202	0.00	0.00		L			L	L				
			1							r								_
	Virtual Collocation-2 Wire Cross Connects (Loop) for Line Splitting		1	UEPSR UEPSB	VEILS	0.0192	0.00	0.00	0.00	0.00			1					1
	DEDICATED TRANSPORT	1	1			0.0.0.	0.00	0.00		0.00			+	+				+
	OFFICE CHANNEL - DEDICATED TRANSPORT													• • • • •				+
	Interoffice Channel - 2-Wire Voice Grade - per mile			UITVX	1L5XX	0.0059												+
	Interoffice Channel - 2 Wire Voice Grade - Facility Termination Interoffice Channel - 2 Wire Voice Grade Rev Bat - per mile	<u>+</u>	+	UITVX	U1TV2	13,15	48.41	19.46	16.56	4.99								t
	Interonical Channel - 2-Wire Voice Grade Hev Bal - per mile	┼───		UITVX	1L5XX	0.0059							-					
	Interoflica Channel - 2-Wire VG. Rev Bat Facility Termination			UITVX	UITR2	13,15	48.41	19,46	16.56	4,99				1				T
	Interollice Channel - 4-Wire Voice Grade - per mile	<u> </u>	<u>.</u>		11.5XX	0.0059	40.41	19.90	10.36	4.99	├ ───┤			<u> </u>			<u> </u>	+
		1	<u> </u>										- ···					╉
	Interoffice Channel - 4- Wire Voice Grade - Facility Termination	ł.		Uit¥X	U1TV4	11.01	48.41	19,46	16.55	4.99								
	Interoffice Channel - 56 kbps - per mile			אפווט	1LŚXX	0.0059								1			•••	+
	Interoffice Channel - 56 kbps - Facility Termination	ļ	L	UITOX	UTD5	8.00	48.41	19.46	16.56	4.99							••••	+
	Interoffice Channel - 64 kbps - per mile Interoffice Channel - 64 kbps - Facility Termination	·····			1L5XX	0.0059												1
	Interoffice Channel - DS1 - per mile	<u> </u>	<u> </u>	UITDI	U1TD6 1L5XX	8.00	48.41	19.46	16.56	4.99								Т
	Interoffice Channel - DS1 - Facility Termination	 		UITDI	UITEI	34 93	110.92	80.20	31.33	21.71								+
	Interolfice Channel - DS3 - per mie			UITD3	1L5XX	2.53	110.52		31.33	<u>41.71</u>								+
	Interoffice Channel - DS3 - Facility Termination	1		UITD3	U1TF3	349.42	320.16	86.24	66,71	52.75	· · · ·							+
	Interoffice Channel - STS-1 - per mile	[ปหารา	1L5XX	2.63												+
	Interoffice Channel - STS-1 - Facility Termination	L	<u> </u>	UITSI	UITES	366.43	320.16	85.24	66.71	52.76								\mathbf{T}
UNBUN	Dark Fiber - Interollice Transport, Per Fork Fiber Strands, Per	γ .	,								· · · · · · · · · · · · · · · · · · ·							T
	Route Mile Or Fraction Thereof	1		UDF. UDFCX	1L5DF	24 17												Т
	Dark Fiber - Interoffice Transport, Per Four Fiber Strands, Per	†		007.00.07	12001				•••••••									+
	Route Mile Or Fraction Thereof			UDF, UDFCX	UDF14		1,774 79	89.66	73.57	18.69					·	[+
	Y UNBUNDLED LOCAL LOOP	1																╈
D\$-3/5	TS-1 UNBUNDLED LOCAL LOOP - Stand Alone										·		•		·····			╈
	DS3 Unblindled Local Loop - per mile			UE3	1L5ND	11 40												+
	DS3 Unbundled Local Loop - Facility Termination STS 1Unbundled Local Loop - per mile	<u> </u>		UE3 UDLSX	UE3PX	258.44	1,751.51	\$31.77	112.80	75.A1								T
+	STS-1 Unbundled Local Loop - Facility Termination			UDLSX	UDLS1	11.40 349.42	1,751.51	131.77	112.80	75,81					·			Ļ
NCED EX	TENDED LINK (EELS)	t			004.0	5-0-2			112.60	/5.81								+
Networ	k Elements Used in Combinations					······												╇
	2-Wire VG Loop (SL2) in Combination - Zone 1		1	UNCVX	UEAL2	13 32	195.75	36.35	18.40	5.86			1	· · · · · · · · · · · · · · · · · · ·	T			+
+	2-Wire VG Loop (SL2) in Combination - Zone 2		2	UNCVX	UEAL2	18.66	195 75	36.35	18.40	6.86						+	— i	t
+	2-Wire VG Loop (SL2) in Combination - Zone 3	ļ	3	UNCVX	UEAL2	36.33	195.75	36 35	18.40	6.86								t
+	4-Wire Analog Voice Grade Loop in Combination - Zone 1 4-Wire Analog Voice Grade Loop in Combination - Zone 2	····-	- 1		UEAL4	21.04	195.75	36.35	18 40	6.86								T
	4-Wire Analog Voice Grade Loop in Combination - Zone 2 [4-Wire Analog Voice Grade Loop in Combination - Zone 3			UNCVX	UEAL4	24.49	195.75	36.35 36.35	18.40	6 86 6 86								Γ
	2-Wire ISON Loop in Combination - Zone 1		1	UNCNX		22.73	195.75	36.35	18.40	6.85								£
	2-Wire ISDN Loop in Combination - Zone 2		2	UNCNX	UIL2X	29.11	195.75	36.35	18.40	6.86								╇
	2-Wire ISDN Loop in Combination - Zone 3		3	UNCNX	U1L2X	45.42	195.75	36.35	18.40	6.86								+-
_	4-Wire 56Kbps Digital Grade Loop in Combination - Zone 1		1	UNCÓX	_UDL55	25.81	195.75	36.35	18.40	6.86						····-+		t
+	4-Wire 55Kbps Digital Grade Loop in Combination - Zone 2		2	UNCDX	UDL56	31.54	185.75	36.35	18.40	6.86			I					t
+	4-Wire 56Kbps Digital Grade Loop in Combination - Zone 3 4 Wire 54Kbps Digital Grade Loop in Combination - Zone 1	├	3	UNCDX	UDL56 UDL64	42.38	195.75	36.35	18.40	6.86								Г
	4-Wire 54Kbps Digital Grade Loop in Combination - Zone 2		2	UNCDX	UDL64 UDL64	31.54	195.75	36.35	18.40	6 86 6.86						T		Į.
	4-Wire 64Kbps Digital Grade Loop in Combination - Zone 3	ii	3	UNCDX	UDL64	42 38	195.75	36.35	18.40	6.86		<u> </u>			<u> </u>		$ \rightarrow $	+
	4-Wire DS1 Digital Loop in Combination - Zone 1		1	UNC1X	USLXX	49.41	209.25	70.37	37.87	5.85								┢
	4-Wire DS1 Digital Loop in Combination - Zone 2		5	UNC1X	USLXX	52.55	209.25	70.37	37.87	6.B6					<u></u>			+-
	4-Wire DS1 Digital Loop in Combination - Zone 3		3	UNCIX	USLXX	68.40	209.25	70.37	37.87	5.86			· · · · · · · · · · · · · · · · · · ·		+			<u>+-</u>
<u> </u>																		┢──
	DS3 Local Loop in combination - per mile			UNC3X	11,5ND	11.40	. <u> </u>		l		I		·······					
	DS3 Local Loop in combination - Facility Termination			UNC3X	UE3PX	258.44	1.259.23	628.22	41.49	20.74								-
	IDS1 Local Loop in combination - per mile DS3 Local Loop in combination - Facility Termination STS-1 Local Loop in combination - per mile STS-5 Local Loop in combination - Facility Termination						1.259.23	628.22	41.49	20.74								E

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	ED NETWORK ELEMENTS - Georgia		· · · ·										Att: 2 Exh: A	1				 -
TEGORY	RATE ELEMENTS	Interim	Zona	BCS	USOC		Nonre	RATES(\$)		-		Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	I Incremental Charge - Manual Svo Order vs. Electronic- Add'i	Charge	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'I		
			1			Rec	Ftrat	Add'i	First	Add'l		1		S Rates(S)				-
	Interoffice Channel in combination - 2-wire VG - Facility				1				PUN	Agel	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN		T
	Termination			UNCVX	U1TV2	13.15	66.47	33.57	43 38	27.57			1	1				Т
	Interoffice Channel in combination - 4-wire VG - per mile			UNCVX	1L5XX	0.0059				21.01		· · · ·						
	Interoffice Channel in combination - 4-wire VG - Facility Termination	1												+				
	Interollice Channel in combination - 4-wire 56 kbps - per mile			UNCVX	U1TV4	10.78	66.47	33.57	43.38	27.57	!	1		1				
	Interoffice Channel in combination - 4-wire 56 kbps - par mile	 		UNCOX	1L5XX	0.0059						 • • • • - •		+				+-
	Termination	1		LINCEX										<u> </u>	╞╼╍╶╶╺┧			+
_	Interoffice Channel in combination - 4-wire 54 kbps - per mile	+	i+	UNCDX	U1TD5	8 00	66.47	33 57	43.38	27.57					}			
	Interoffice Channel in combination - 4 wire 64 kbps - Facility	+			1L5XX	0.0059								1	·			┿
	Termination			UNCDX														┿
· · · ·	Interoffice Channel in combination - DS1 - per mile	<u> </u>	+ · · • • • •	UNC1X	UITD6 IL5XX	8.00	66.47	33.57	43,38	27.57					1 1			
	Interoffice Channel in combination - DS1 Facility Termination			UNCIX	UITEI	0.1199												+-
	Interoffice Channel in combination - DS3 - per mile	t		UNC3X	1L5XX	2.63	87.67	45.69	43.76	27.95					 			+
	Interoffice Channel in combination - DS3 - Facility Termination	*****		UNC3X	UTF3	349.42	100 70											+
	Interoffice Channel in combination - STS-1 - per mile	 		UNCSX	TLSXX		325 59	76.99	49.51	32.85	1							+-
	Interollice Channel in combination - STS-1 Facility Termination	1		UNCSX	UTTES	2.63	325.59	76.99										+
	ETWORK ELEMENTS			5.105.1		360.43	323.59	76.99	49.51	32.85								+
Option	al Features & Functions:				· · · · · · · · · · · · · · · · · · ·													┿
	Clear Channel Capability Extended Frame Option - per DS1	1		UTTD1, ULDD1,UNC1X	CCOEF		0.00											Ŧ
				UTD1.	500EP		0.00											1
_	Clear Channel Capability Super FrameOption - per DS1		!	ULDD1.UNC1X	CCOSF		0.00	-		I								t-
	Clear Channel Capability (SF/ESF) Option - Subsequent Activity -			ULDD1, U1TD1	0000		u.vu (
	per DS1			UNC1X. USL	NRCCC		184.62	23.78										⊢
				UITD3, ULDD3,			104.02	23.78	2.03	0.79								[
	C-bit Parity Option - Subsequent Activity - per DS3			UE3. UNC3X	NRCC3		218.74	7.66	0.7591									-
	DS1/DS0 Channel System			UNC1X	MQ1	71.23	86.01	0.00	0.00	0.00								i i
	DS3/DS1Channel System			UNC3X, UNC5X	MQ3	124.39	0.00	0.00	0.00	0.00								<u> </u>
	Voice Grade COCI in combination			LNCVX	1D1VG	0.479	27.30	2.90	16 85	1.04								<u> </u>
			1.							1.04								
+	Voice Grade COCI - for 2W-SL2 & 4W Voice Grade Local Loop			UEA	1D1VG	0 479	27.30	2.90	16.85	1.04				I				
	Voice Grade COCI - for connection to a channelized DS1 Local Channel in the same SWC as collocation								10.00	1.04								
	OCLI-DP COCI (2.4-64kbs) in combination			UITUC	1D1VG	0.479	27.30	2.90	16.85	1.04								\square
	OCU DP COCI (2 4-54kbs) in combination			UNCDX	10100 10100	1.02	27.30	2.90	15.85	1.04	+							
	OCU DP COCI 12.4-64kbs) - for connection to a channelized DS1			UDL	10100	1.02	27.30	2 90	16.85	1.04								
1	Local Channel in the same SWC as collocation	I																-
	2-wire ISDN COCI (BRITE) in combination			UITUD	1D1DD	1.02	27.30	2.90	16.85	1.04			1			1		
	2-wire ISDN COCI (BRITE) - for a Local Loop			UNCNX	UCICA	1.70	27.30	2.90	16.85	1 04								-
	2-wire ISDN COCI (8RITE) for connection to a channelized DS1			UDN	UCICA	1.70	27.30	2.90	16.85	1.04								
	Local Channel in the same SWC as collocation			UTUB														
	DS1 COCI in combination			UNCIX	UC1CA UC1D1	1.70	27.30	2.90	16.85	1.04							1	
	DS1 COCI - for Stand Alone Local Channel	+		ULDDI	UCIDI		27.30	2.90	16.85	1.04					·····		·	
	DS1 COCI - for Stand Alone Interoffice Channel			UITDI	UCIDI	7.50	27.30	2.90	16.85	1.04								
	DS1 COCI - for DS1 Local Loop			USL. NTCD1	UCIDI	7.50	27.30	2.90	15.85	1.04								
	DS1 COCI - for connection to a channelized DS1 Local Channel in					7.50	27.30	2.90	16.85	1.04								
	the same SWC as collocation	1		UTUA	UCIDI	7 50	27.30	2 90				- T						
				UNCVX. UNCDX.		, 30	£7.30	₹ 90	16.85	1.04						1		
	Wholesale - UNE: Switch As-Is Conversion Charge			UNC1X, UNC3X, UNCSX, UDFCX, XDH1X, HEQC5, XDD2X, XDV6X, XDDFX, XDD4X,	•													
	Thereard Type, OwnerPAS-IS Conversion Charge			HERST, UNCNX	UNCCC		5.69	5 69	6 60	6 60				I	I	1	1	
	Unbundled Misc Rate Element, SNE SAI, Single Network Element			UTVX UTTOX									! +-					
	Switch As Is Non-recurring Charge, per circuit (LSR)	. I		UITD1, UITD3						ļ				1	1			
	Unbundled Misc Rate Element, SNE SAI, Single Network Element -			UTTVX, UITDX,	URESL		5.69	5.69	5.60	6.60				1				
	Switch As Is Non-recurring Charge, incremental charge per circuit				I.		- T											
.[]	on a spreadsheet	. 1		UTTD1, UTTD3, JTT51, UDF, UE3				1	1	1		1		1	[
Access	to DCS - Customer Reconfiguration (FlexServ)			mar, upr, utg	LIRESP		5.69	5.69	6 60	6.60					1	1	ł	
1	Customer Reconfiguration Establishment	· · · · ·	- T-															
	DS1 DCS Termination with DS0 Switching					20.08	1.40		1.63						·····	<u> </u>		
1	OS1 DCS Termination with DS1 Switching					7.24	24.97	18.91	15.02	11 94								
	DS3 DCS Termination with DS1 Switching					128.34	18.16	12.19	11.13	8.05								
Node (S	ynchroNet)			l.		• cD. J4	c4.87	18.91	15.02	11.84								
	Node par month		1	UNCDX	UNCINT	13.98												_
Service	Rearrangements							· .	~ ~						· · · · · · · · · · · · · · · · · · ·			

	D NETWORK ELEMENTS - Georgia	T	r	· · · · · · · · · · · · · · · · · · ·							Svc Ord	Svc Order	Att: 2 Exh: A	Incremental	Incremental	Increments'		+
ATEGORY	RATE ELEMENTS	Interim	Zone	acs	USOC			RATES(S)				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-		
													1st	Add'l	Disc 1st	Disc Add'l]
		+				2	Nonrec	urring	Nonrecurring	Disconnect			058	Rates(S)	L			+
						Rec	First	Addi	First	Add	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN		1
				UITVX, UITDX,								I						
		1		UTUC, UTUD, UTTUB, ULDVX,										!				
	NRC - Change in Facility Assignment per circuit Service			ULDDX, UNCVX,						ł		1	i i	-				
	Rearrangement	1		UNCOX, UNC1X	URETD		100.91	42.97										Į
				UITVX, UITDX,														+
				UITUC, UITUD. UITUB, ULDVX,														t
	NRC - Change in Facility Assignment per circuit Project	1		ULDDX, UNCVX.														
	Management (added to CFA per circuit if project managed)			UNCDX, UNC1X	URETB		3.68	3.68										1
	NRC - Order Coordination Specific Time - Dedicated Transport	1		UNC1X, UNC3X	OCOSA		18.89	18.89										T
MMINGLING	G	+								[—
				UNCVX, UNCDX,						[
		1		UNC1X, UNC3X,													•	
				UNCSX, UITD1,						-								
				UFTD3, UTTS1, UE3, UDLSX, UTTVX,						1								
				UITOX, UITUB.														
				ULDVX, ULDD1,									}					
	Commingling Authorization	<u> </u>		ULDD3, ULDS1	CMGAU	0.00	0.00	0.00	0.00	0.00		L.,			L		······	
Comm	Ingled (UNE part of single bandwidth circuit and interfaces) Commingled VG COCI		-	XDV2X	1D1VG	0.479	11.97	11.38	6.60	6.60			,	,				1
	Commingled Digital COCI			XDV6X	10100	1.02	11.97	11.38	6.60				<u> </u>					+
	Comminded ISDN COCI	1		XDD4X	UC1CA	1 70	15.79	11.38	6.60	6.60		1		tt				+
	Commingled 2-wire VG Interoffice Channel			XDV2X	U1TV2	13.15	48.41	19.46										†—
	Commingled 4-wire VG Interoffice Channel			XDV6X XDD4X	U17V4	10.78	48.41	19.46				ļ						
	Commingled 56kbps Interatilice Channel Commingled 64kbps Interaffice Channel	+		XDD4X	U1TD5 1/1TD6	8.00	48.41	19.46	16.56 16.56	4 99		<u> </u>						+
		1		XDV2X. XDV6X.			40.41		10 30	4.30	· · · · · · · · ·	†		····				┢
	Commingled VG/DS0 Interoffice Channel Mileage			XDD4X	1L5XX	0.0059												1
	Commingled 2-wire Local Loop Zone 3		1	XDV2X	UEAL2	13.32	79.78	24.62		7.86								
	Commingled 2-wire Local Loop Zone 2 Commingled 2-wire Local Loop Zone 3		2	XDV2X XDV2X	UEAL2 UEAL2	18.66 36.33	79.78 79.78	24.62		7.86								
	Commingled 4-wire Local Loop Zone 1	+	1	XDV6X	UEAL4	21.04	92 92	24 62		8.12								<u> </u>
	Commingled 4-wire Local Loop Zone 2		2	XDV6X	UEAL4	24.49	92.92	28.14		8.12								╆
	Commingled 4-wire Local Loop Zone 3		3	XDV5X	UEAL4	33.40	92.92	28.14										<u>†</u>
	Commingled S6kbos Local Loop Zone 1 Commingled S6kbos Local Loop Zone 2	+	1	XDD4X XDD4X	UD1.56 UD1.56	25.81	196.47	36.96	18.80	7 19								
	Commingled Solkbox Local Loop Zone 3	1	2	XDD4X XDD4X	UDL56	42.38	196.47	36.96	18.80			· · · · · ·						
	Commingled 64kbps Local Loop Zone 1	·····	1	XOD4X	UDL64	25.81	196.47	36.96	18.80	7.19				<u>├ </u>				<u> </u>
	Commingled 64kbps Local Loop Zone 2		2	XDD4X	UDL64	31,54	196.47	36.96	18.80									h
	Commingled 64kbps Local Loop Zone 3 Commingled ISON Local Loop Zone 1	<u> </u>	3	XDD4X XDD4X	UDL64 U1L2X	42.38	196.47 180.06	36.96	18 80									
	Commingred ISUN Local Loop Zone 1	+	2	XDD4X XDD4X	U1L2X	22.73	180.06	35.25	18.23									
	Commingled ISDN Local Loop Zone 3	1	3	XDD4X	UIL2X	46.42	180.06	35.25	18 23									
	Commingled DS1 COCI			XDH1X	UC1D1	7.50	15.79	11.36	6.60	6.60								<u> </u>
	Commingled DS1 Interoffice Channel Commingled DS1 Interoffice Channel Mileage			XDHIX	UITFI	34.93	110 92	80.20	31.33	21.71								
	Commingled DS1 (merolice Channel Mileage Commingled DS1/DS0 Channel System	+		XDH1X XDH1X	1L5XX MQ1	0.1199	105.57	41.55	23.73	4,19			••• •••••	I				_
· · · · · · · · · · · · · · · · · · ·	Commingled DS1 Local Loop Zone 1	+	1	XDH1X	USLXX	49,41	211.72	72.42	38.20				·	f				
	Commingled DS1 Local Loop Zone 2	1	2	XDH1X	USLXX	57.55	211.72	72.42	38.20	7.19					+			h
	Commingled DS1 Local Loop Zone 3		3	XDH1X	USLXX	68.40	211.72	72.42	38.20	7.19								
	Commingled DS3 Local Loop Commingled DS3/STS-1 Local Loop Mileage			HFOC6 HFOC6, HFRST	UE3PX 1L5ND	258.44	1,751.51	131,77	112.80	75 81								_
	Commingled USJ/31/3-1 Cocal Loop	<u> </u>		HERST	UDLS1	349.42	1.751.51	131.77	112.80	75.81			!					
	Commingled DS3/DS1 Channel System	1		HFOCS	MQ3	124.39	224.26	71.76	39.97	31.04								
	Commingled DS3 Interoffice Channel			H=QC6	UI TF3	349.42	320.16	86.24	66.71	52.76						<u> </u>		_
	Commingled DS3 Interoffice Channel Mileage	┿─┥		HFQC6 HFRST	1LSXX U1TFS	2.63 366.43	325.59	76.99	49.51	32.85								_
	Commingled STS-Tinteroffice Channel Mileage			HFRST	1L5XX	2.63	323.38	10.35	48.51	32.85								
	Commingled Dark Fiber - Interoffice Transport, Per Four Fiber	1																
	Strands, Per Route Mile Or Fraction Thereol		L	HEODL	1L5DF	24.17												
	Commingled Dark Fiber - Interoffice Transport, Per Four Fiber Strands, Per Boute Mile Or Fraction Thereof			HEODL	UDF14		1,774,79	89.66	73.57	18 69								
	UNE to Commingled Conversion Tracking	+		XDHIX, HEQC6	CMGUN	0.00	0.00	89.55	73.57	18.69								
	SPA to Commingled Conversion Tracking			XDH1X, HFOC6	CMGSP	0.00	0.00	0.00	0.00	0.00								<u> </u>
P Query Sei																		
						0.0008227												

INBUNDLE	D NETWORK ELEMENTS - Georgia	interim Z	one BCS	usoc			RATES(\$)				Submitted	Gharge -	Incremental Charge - Manuai Svc Order vs, Electronic- Disc Add'i	 		
					Rec	Nonrec		Nonrecurring	Disconnect			058	Rates(\$)			 +
	LNP Service Provisioning with Point Code Establishment					First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	 t
1 PBX LOCA						574.307	293.39	251.23	184.73							 t
	X LOCATE DATABASE CAPABILITY	k			L						1					 -
- 3 - 1 - 2	Service Establishment per CLEC per End User Account														T	<u> </u>
	Service Establishment per CLEU per End User Account		9PBDC	9P8EU		1,825.00				Ι						 <u> </u>
	Charges to TN Range or Customer Profile		9PBCC	9PBTN		182.67							1			 +
	Per Telephone Number (Monthly)		9PBDC	9PBMM	0.07						t	<u> </u>	+		****	
	Change Company (Service Provider) (D		SPBDC	9PBPC		536.23				·	<u> </u>					
	PBX Locate Service Support per CLEC (Monthil)		9PBDC	9PBMR	176.96			· · · · ·			l	h	+ ·			
	Service Order Charge		BPBDC	9PBSC		11.73			+	· · · · · · · · - ·						
911 PB	X LOCATE TRANSPORT COMPONENT				ا				1	L,	J	L	L			
See At			· · · · · · · · · · · · · · · · · · ·			······										
	· · · · · · · · · · · · · · · · · · ·			···· · · · ·												
	later disclosure within the										1					
Tudie: •	Rates displaying an "I" in interim column are interim as a re	suir or a Comm	ISSIDD OFDET.						1		L					 <u> </u>

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UNBUNDLE	O NETWORK ELEMENTS - Florida		<u> </u>	r · · ·	- · · · ·	r					1 a a i			t: 2 Exh. B		
CATEGORY	RATE ELEMENTS	Interl m	Zone	BCS	USOC			RATES (\$)					Charge - Manual Svc Order va. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'l	Order vs.	Charge - c Manual Svc Order va. - Electronic-
			1			Rec		curring		g Disconnect	1			Rates (\$)		
		ļ	1	ļ	-+		First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	XCHANGE ACCESS LOOP	<u> </u>	+						+	+	<u> </u>					
	HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPA	TIBLE							· • · · · · · · · · · · · · · · · · · ·	1	<u> </u>					
	2 Wire Unbundled HDSL Loop including manual service inquiry	1	<u> </u>							· • · · · · · · · · · · · · · · · · · ·	· · · ·					
	& facility reservation - Zone 1		1	UHL	UHL2X	8.30										[
	2 Wire Unbundled HDSL Loop including manual service inquiry	1	1								T					
	& facility reservation - Zone 2	ļ	2	UHL	UHL2X	11.80							-			
	2 Wire Unbundled HDSL Loop including manual service inquiry				1.1.1.1.1.1.1.1.1											
	& facility reservation - Zone 3		3	URL	UHL2X	20.94					+					
	2 Wire Unbundled HDSL Loop wilhout manual service inquiry and facility reservation - Zone 1	1	1	UHL	UHL2W	8.30										
	2 Wire Unbundled HDSL Loop without manual service inquiry	+	+			0.30				+	÷			`		
	and facility reservation - Zone 2	1	2	UHL	UHL2W	11.80										
	2 Wire Unbundled HDSL Loop without manual service inquiry	1	1						1	1	1					
	and facility reservation - Zone 3		3	UHL	UHL2W	20.94										
	HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPA	TIBLE	LOOP													
	4 Wire Unbundled HDSL Loop including manual service inquiry	1														
	and facility reservation - Zone 1	+	<u>+-'</u>	UHL	UHL4X	12.49					ł					
	4-Wire Unbundled HDSL Loop including manual service inquiry and facility reservation - Zone 2		2	UHL	UHL4X	17.76					1					
	4-Wire Unbundled HDSL Loop including manual service inquiry	+	<u> </u>		0.010		· · · · ·			+						
	and facility reservation - Zone 3		3	UHL	UHL4X	31.50							:			
	4-Wire Unbundled HOSL Loop without manual service inquiry	1	1								1					
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	4-Wire Unbundled HDSL Loop without manual service inquiry															
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	and facility reservation - Zone 3 DS1 DIGITAL LOOP	 	+ <u>-</u>		05240	31.50		· · · · · · · · · · · · · · · · · · ·								
	4-Wire DS1 Digital Loop - Zone 1	+	1-1	USL	USLXX	81.35			·····							
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	month		1	U1TD3	1L5XX	4,45]						
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	Termination per month			U1T03	U1TF3	1231.65										
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	month	ļ	_	UITSI	1L5XX	4.45			L						I	
	Interoffice Channel - Dedicated Transport - STS-1 - Facility]							
	Termination DLED DARK FIBER - Stand Alone or In Combination	<u> </u>	+	UITSI	UITES	1214.40	<u></u>		 							
	Dark Fiber - Interoffice Transport, Per Four Fiber Strands, Per	+	+	<u> </u>		┟┅╍╍╍╌╼╶╼┢	••	<u> </u>	l		 					
	Route Mile Or Fraction Thereof	1	1	UDF. UDFCX	1L5DF	30.88										
	TENDED LINK (EELs)	1	1	_					† 							

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NOT	E: The monthly recurring and the Switch-As-Is Charge and not t	he non	recurr	ing charges below	will apply for	UNE combinatio	ns provision	ed as 'Current	y Combined'	Network Eleme	ents.	1				
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	4-Wire DS1 Digital Loop in Combination - Zone 1		1	UNC1X	USLXX	81.35		1					· · · · · · · · · · · · · · · · · · ·			
	4-Wire DS1 Digital Loop in Combination - Zone 2		2	UNC1X	USLXX	115.62				1	1					
	4-Wire DS1 Digital Loop in Combination - Zone 3	[3	UNC1X	USLXX	205.15					1	i		·		
	Interoffice Transport - Dedicated - DS1 combination - Per Mile					[· · · · · · · ·]				T	1					F
	per month			UNC1X	1L5XX	0.21				1	1					
	Interoffice Transport - Dedicated - DS1 combination - Facility											1				
	Termination per month	L	I	UNC1X	U1TF1	101.71				1	1					
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	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										
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	Interoffice Transport - Dedicated - DS3 combination - Facility		1							1	1					
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EXT	ENDED STS 1 DIGITAL EXTENDED LOOP WITH DEDICATED ST	\$-1 INT									T					
	STS-1 Local Loop in combination - per mile per month		1	UNCSX	1L5ND	12.56				1	1					
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	Interoffice Transport - Dedicated - STS-1 combination - per mile		+			1				1						
	per month		1	UNCSX	1L5XX	4.45				1						
	Interoffice Transport - Dedicated - STS-1 combination - Facility Termination per month			UNCSX	UITES	1214.40										

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,	D NETWORK ELEMENTS - Georgia	<u> </u>	(T						Svc Order	Svc Order	Incremental	t: 2 Exh. B Incremental	Incremental	Incrementa
ATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES (\$)					Charge - Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'l	Charge -	 Manual Svc Order vs. Electronic-
		[Rec		surring		g Disconnect				Rates (\$)		
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	XCHANGE ACCESS LOOP	+	<u>├</u>	· · · · · · · · · · · · · · · · · · ·					+	+	+					<u> </u>
2-WIRE	HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HOSL) COMPA	TIBLE	OOP	······												·
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	& facility reservation - Zone 1 2 Wire Unbundled HDSL Loop including manual service inquiry	╉┈╌╵╍┙	!	UHL	UHL2X	9.06			·		+					<u> </u>
	& facility reservation - Zone 2	<u> </u>	2	บหม	UHL2X	10,45										L
	2 Wire Unbundled HDSL Loop including manual service inquiry & facility reservation - Zone 3	Ι.	3	UHL	UHL2X	16.65]							
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	and facility reservation - Zone 3			UHL	UHL2W	16.65				↓	<u> </u>				·	L
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	and facility reservation - Zone 1	1	1	UHL	UHL4X	11.95										
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	and facility reservation - Zone 2	<u> </u>	2	UHL	UHL4W	13.80										
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	Y UNBUNDLED LOCAL LOOP	<u> </u>	<u>†</u>		+ +						<u>↓</u>					
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	month High Capacity Unbundled Local Loop - DS3 - Facility			UE3	1L5ND	13.11		· · · · · · · · · · · · · · · · · · ·								
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	High Capacity Unbundled Local Loop - STS-1 - Per Mile per month			UDL\$X	1L5ND	13,11										
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UNBUNDLED	DEDICATED TRANSPORT		F	1												
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	Interoffice Channel - Dedicated Tranport - DS1 - Facility Termination			U1TD1	U1TF1	40,17					1					
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		Γ					Nonre	curring	Nonrecurrin	g Disconnect			OSS Rates (\$)			
		1				Rec -	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	4-Wire DS1 Digital Loop in Combination - Zone 1		1	UNC1X	USLXX	56.82		·	1		1	1				
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	Interolfice Transport - Dedicated - DS1 combination - Per Mile				11.5XX	0,1379										
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	STS-1 Local Loop in combination - Facility Termination per month			UNCSX	UDLS1	401.83										
	Interoffice Transport - Dedicated - STS-1 combination - per mile per month	[[UNCSX	1L5XX	3.02			1			T				
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Attachment 3

Network Interconnection

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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 ANEW Broadband.
- 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 Telcordia[®] LERG[™] 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.
- 2.11 **Fiber Meet** is an interconnection arrangement whereby the Parties physically 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.

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- 2.13 Integrated Services Digital Network User Part (ISUP) is a message protocol to support call setup 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 ANEW Broadband 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 ANEW Broadband'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 ANEW Broadband's network.

3 Network Interconnection

- 3.1 This Attachment pertains only to the provision of network interconnection where ANEW Broadband 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

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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.
- 3.2.3 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 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.
- 3.3.2 <u>Dedicated Interoffice Facilities.</u> 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.
- 3.4 <u>Fiber Meet.</u> Notwithstanding Sections 3.2.1, 3.2.2, and 3.2.3 above, if ANEW Broadband elects to establish interconnection with AT&T pursuant to a Fiber Meet Local Channel, ANEW Broadband 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

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jointly to determine the specific transmission system. However, ANEW Broadband'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 ANEW Broadband 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 ANEW Broadband, AT&T shall allow ANEW Broadband access to the fusion splice point for the Fiber Meet point for maintenance purposes on ANEW Broadband'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 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 ANEW Broadband 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 ANEW Broadband shall establish an interconnection trunk group(s) to at least one (1) AT&T access tandem within the LATA for the delivery of ANEW Broadband's originated Local Traffic, ISP-Bound Traffic and IntraLATA Toll Traffic and for the receipt and delivery of Transit Traffic. To the extent ANEW Broadband 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 ANEW Broadband has established interconnection trunk groups, ANEW Broadband shall pay the appropriate rates for Multiple Tandem Access, as described in this Attachment.
- 4.2.1 Notwithstanding the forgoing, ANEW Broadband shall establish an interconnection trunk group(s) to all AT&T access and local tandems in the LATA where ANEW Broadband has homed (i.e., assigned) its NPA/NXXs. ANEW Broadband 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

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	exchange rate center assigned to each AT&T tandem is defined in the LERG. ANEW Broadband 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 ANEW Broadband's NXX access tandem homing arrangement as specified by ANEW Broadband in the LERG.
4.4	Any ANEW Broadband interconnection request that (1) deviates from the interconnection trunk group architectures as described in this Agreement, (2) affects traffic delivered to ANEW Broadband from an AT&T switch, and (3) requires special AT&T switch translations and other network modifications will require ANEW Broadband 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 ANEW Broadband 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.
4.6	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. ANEW Broadband 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.
4.8	In cases where ANEW Broadband 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).
4.9	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 ANEW Broadband'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	Interconnection Trunk Groups for Exchange of Local Traffic and Transit Traffic

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. ANEW Broadband 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

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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:
- 4.10.2.1 <u>Basic Architecture.</u> In the basic architecture, ANEW Broadband'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 ANEW Broadband and AT&T Access Tandem(s) within a LATA to provide Intratandem Access. This trunk group carries Transit Traffic between ANEW Broadband and ICOs, IXCs, other CLECs, CMRS providers that have a Meet Point Billing arrangement with AT&T, and other network providers with which ANEW Broadband desires to exchange traffic. This trunk group also carries ANEW Broadband 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 ANEW Broadband. The LERG contains current routing and tandem serving arrangements. The basic Architecture is illustrated in Exhibit B.
- 4.10.2.2 <u>One-Way Trunk Group Architecture</u>. In one-way trunk group architecture, the Parties interconnect using three (3) separate trunk groups. A one-way trunk group provides Intratandem Access for ANEW Broadband-originated Local Traffic, ISP-Bound Traffic and IntraLATA Toll Traffic destined for AT&T end users. A second one-way trunk group carries AT&T-originated Local Traffic, ISP-Bound Traffic and IntraLATA Toll Traffic destined for ANEW Broadband end users. A two-way trunk group provides Intratandem Access for ANEW Broadband's originating and terminating Transit Traffic. This trunk group carries Transit Traffic between ANEW Broadband and ICOs, IXCs, other CLECs, CMRS providers that have a Meet Point Billing arrangement with AT&T, and other network providers with which ANEW Broadband exchanges traffic. This trunk group also carries ANEW Broadband 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 ANEW Broadband. The LERG contains current routing and tandem serving arrangements. The one-way trunk group architecture is illustrated in Exhibit C.
- 4.10.2.3 <u>Two-Way Trunk Group Architecture</u>. 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 ANEW Broadband and AT&T. In addition, a separate two-way transit trunk group must be established for ANEW Broadband's originating and terminating Transit Traffic. This trunk group carries Transit Traffic between ANEW Broadband and ICOs, IXCs, other CLECs, CMRS providers that have a Meet Point Billing arrangement with AT&T, and other network providers with which ANEW Broadband exchanges traffic. This trunk group also carries ANEW Broadband originated Transit Traffic transiting a single AT&T Access Tandem destined to

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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 ANEW Broadband. However, where ANEW Broadband 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 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 ANEW Broadband's Transit Traffic are exchanged on a single two-way trunk group between ANEW Broadband and AT&T to provide Intratandem Access to ANEW Broadband. This trunk group carries Transit Traffic between ANEW Broadband and ICOs, IXCs, other CLECs, CMRS providers that have a Meet Point Billing arrangement with AT&T, and other network providers with which ANEW Broadband desires to exchange traffic. This trunk group also carries ANEW Broadband 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 ANEW Broadband. However, where ANEW Broadband 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 Multiple Tandem Access (MTA) Interconnection

- 4.10.2.5.1 Where ANEW Broadband does not choose access tandem interconnection at every AT&T Access Tandem within a LATA, ANEW Broadband must utilize AT&T's MTA interconnection. To utilize MTA ANEW Broadband 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 ANEW Broadband's originated Local Traffic, ISP-Bound Traffic and IntraLATA Toll Traffic for LATA wide transport and termination. ANEW Broadband must also establish an interconnection trunk group(s) at all AT&T Access Tandems where ANEW Broadband NXXs are homed as described in Section 4.2.1 above. If ANEW Broadband 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, ANEW Broadband 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 ANEW Broadband's Local Traffic, ISP-Bound Traffic to end users served through those AT&T Access Tandems where ANEW Broadband 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 ANEW Broadband 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 terminated to ANEW Broadband will be delivered to and from IXCs based on ANEW Broadband's NXX access tandem homing arrangement as specified by ANEW Broadband in the LERG.

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- 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 ANEW Broadband does not purchase MTA in a LATA served by multiple Access Tandems, ANEW Broadband must establish an interconnection trunk group(s) to every Access Tandem in the LATA to serve the entire LATA. To the extent ANEW Broadband routes its traffic in such a way that utilizes AT&T's MTA service without properly ordering MTA, ANEW Broadband shall pay AT&T the associated MTA charges.
- 4.10.3 Local Tandem Interconnection
- 4.10.3.1 Local Tandem Interconnection arrangement allows ANEW Broadband to establish an interconnection trunk group(s) at AT&T local tandems for: (1) the delivery of ANEW Broadband-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, ANEW Broadband must designate a "home" local tandem for each of its assigned NPA/NXXs and establish trunk connections to such local tandems. Additionally, ANEW Broadband 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. ANEW Broadband 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 ANEW Broadband does not choose to establish an interconnection trunk group(s). It is ANEW Broadband'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 ANEW Broadband's codes. Likewise, ANEW Broadband 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, ANEW Broadband must also establish an interconnection trunk group(s) to AT&T Access Tandems within the LATA on which ANEW Broadband 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).
- 4.10.3.4 AT&T's provisioning of Local Tandem Interconnection assumes that ANEW Broadband has executed the necessary local interconnection agreements with the other third party network providers subtending those local tandems as required by the Act.

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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 ANEW Broadband and AT&T.
- 4.10.4.2.2 <u>Traffic Volume</u>. To the extent either Party has the capability to measure the amount of traffic between ANEW Broadband'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 exceeds or is forecasted to exceed a single DS1 of traffic exceeds or is forecasted to exceed a single DS1 of traffic exceeds or is forecasted to exceed a single DS1 of traffic per month. 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 Transit Traffic Trunk Group
- 4.10.5.1 Transit Traffic trunks can either be two-way trunks or two (2) one-way trunks ordered by ANEW Broadband 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. ANEW Broadband 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 ANEW Broadband chooses AT&T to perform the Service Switching Point (SSP) Function (i.e., handle Toll Free database queries) from AT&T's switches, all ANEW Broadband originating Toll Free traffic will be routed over the Transit Traffic Trunk Group 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 ANEW Broadband may choose to perform its own Toll Free database queries from its switch. In such cases, ANEW Broadband 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, ANEW Broadband will route the post-query local or IntraLATA converted ten (10)-digit local number to AT&T over the local or intraLATA Toll Free call, ANEW Broadband will route the post-query local or IntraLATA Toll Free call, CMRS or other CLEC) local or intraLATA Toll Free call, ANEW Broadband will route the post-query local or intraLATA Toll Free call, ANEW Broadband will route the post-query local or intraLATA Toll Free call, ANEW Broadband will route the post-query local or intraLATA Toll Free call, ANEW Broadband will route the post-query local or intraLATA Toll Free call, ANEW Broadband will route the post-query local or intraLATA Toll Free call, ANEW Broadband will route the post-query local or intraLATA trunk group. If the call is a third party (ICO, IXC, CMRS or other CLEC) local or intraLATA Toll Free call, ANEW Broadband will route the post-query local or intraLATA converted ten (10)-digit local number to

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AT&T over the Transit Traffic Trunk Group and ANEW Broadband shall provide to AT&T a Toll Free billing record when appropriate. If the query reveals the call is an interLATA Toll Free call, ANEW Broadband 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 ANEW Broadband'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 ANEW Broadband 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 <u>Network Management and Changes.</u> 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.
- 5.2 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 ANEW Broadband chooses to utilize SS7 signaling, also known as CCS7, SS7 connectivity is required between the ANEW Broadband 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.

6 Forecasting for Trunk Provisioning

- 6.1 Within six (6) months after execution of this Agreement, ANEW Broadband 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 ANEW Broadband'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.
- 6.1.1 At a minimum, the forecast shall include the projected quantity of Transit Trunks, ANEW Broadband-to-AT&T one-way trunks (ANEW Broadband Trunks), AT&T-to-ANEW Broadband oneway 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

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Parties shall mutually develop AT&T Trunk Groups and/or two-way interconnection trunk forecast quantities.

6.1.2 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 ANEW Broadband 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).

- 6.2 Once initial interconnection trunk forecasts have been developed, ANEW Broadband shall continue to provide interconnection trunk forecasts at mutually agreeable intervals. ANEW Broadband 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.
- 6.3 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 ANEW Broadband shall monitor traffic on each AT&T Final Trunk Group that is ordered and installed. The Parties agree that the AT&T Final Trunk 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 ANEW Broadband shall refund to AT&T the associated nonrecurring and recurring trunk and facility charges paid by AT&T, if any.
- 6.4.2 AT&T's CISC will notify ANEW Broadband 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 ANEW Broadband interface. ANEW Broadband 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 ANEW Broadband expects to need such trunks. AT&T's CISC Project Manager and Circuit Capacity Manager (CCM) will discuss the information with ANEW Broadband 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 ANEW Broadband. The due date of these orders will be four (4) weeks after ANEW Broadband was first notified in writing of the underutilization of the trunk groups.

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- 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 ANEW Broadband 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 "under-utilized" trunks. AT&T will request the disconnection of any under-utilized two-way trunk(s) and ANEW Broadband 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 ANEW Broadband 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 ANEW Broadband interface. ANEW Broadband will provide concurrence with the disconnection in seven (7) 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 ANEW Broadband expects to need such trunks. AT&T's CISC Project Manager and CCM will discuss the information with ANEW Broadband to determine if agreement can be reached on the number of trunks to be removed. If no agreement can be reached, ANEW Broadband will issue disconnect orders to AT&T. The due date of these orders will be four (4) weeks after ANEW Broadband 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 ANEW Broadband 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
- 8.1.1 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.

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- 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.
- 8.1.3 Notwithstanding the definitions of Local Traffic and ISP-Bound Traffic above, and pursuant to the FCC's Order on Remand and Report and Order in CC Docket 99-68 released April 27, 2001 (ISP Order on Remand), AT&T and ANEW Broadband agree to the rebuttable presumption that all combined Local and ISP-Bound Traffic that exceeds a 3:1 ratio of terminating to originating traffic on a statewide basis shall be considered ISP-Bound Traffic for compensation purposes. AT&T and ANEW Broadband further agree to the rebuttable presumption that all combined Local and ISP-Bound Traffic that does not exceed a 3:1 ratio of terminating to originating traffic on a statewide basis shall be considered Local Traffic for compensation purposes. Either Party has the right to rebut the 3:1 ISP-Bound Traffic presumption by identifying the actual ISP-Bound Traffic by any means mutually agreed by the Parties, or by any method approved by the Commission. If a Party seeking to rebut the presumption takes appropriate action at the Commission pursuant to Section 252 of the Act and the Commission agrees that such Party has rebutted the presumption, the methodology and/or means approved by the Commission for use in determining the ratio shall be utilized by the Parties as of the date of the Commission approval and, in addition, shall be utilized to determine the appropriate true-up as described below. During the pendency of any such proceedings to rebut the presumption, the Parties will remain obligated to pay the reciprocal compensation rates set forth in Section 8.1.4 for Local Traffic, and the rates set forth in Section 8.1.5 for ISP-Bound Traffic. ISP-Bound Traffic is subject to a true-up upon the conclusion of such proceedings. Such true-up shall be retroactive back to the date a Party first sought appropriate relief from the Commission.
- 8.1.4 The Parties shall compensate each other at the appropriate elemental rates set forth in Exhibit A for the Call Transport and Termination of Local Traffic. ANEW Broadband will only be paid End Office rate elements.
- 8.1.5 The Parties shall compensate each other at the composite rate of \$0.0007 for the Call Transport and Termination of ISP-Bound Traffic.
- 8.1.6 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.
- 8.1.7 Neither Party shall represent Switched Access Traffic as Local Traffic or ISP-Bound Traffic for purposes of determining compensation for the call. If ANEW Broadband delivers Switched Access Traffic to AT&T for termination in violation of this Section, AT&T shall charge ANEW Broadband 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.

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- 8.1.8 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.
- 8.1.8.1 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 101XXXX 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.
- 8.1.9 If ANEW Broadband assigns NPA/NXXs to specific AT&T rate centers within the LATA and assigns numbers from those NPA/NXXs to ANEW Broadband 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 ANEW Broadband customer physically located outside of such LATA, shall not be deemed Local Traffic. Further, ANEW Broadband agrees to identify such interLATA traffic to AT&T and to compensate AT&T for originating and transporting such interLATA traffic to ANEW Broadband at BellSouth's FCC No. 1 Tariff rates.
- 8.2 If ANEW Broadband does not identify such interLATA traffic to AT&T, AT&T will determine which whole ANEW Broadband 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 appropriate billing adjustments if ANEW Broadband can provide sufficient information for AT&T to determine whether or not said traffic is Local or ISP-Bound Traffic.
- 8.3 Jurisdictional Reporting
- 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 <u>Percent Local Facility (PLF).</u> 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.

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- 8.3.3 <u>Percent Interstate Usage (PIU).</u> 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 ANEW Broadband. 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, be utilized to determine the appropriate jurisdictional reporting factors (i.e., PLU, PIU, and/or PLF), in lieu of those provided by ANEW Broadband. In the event that AT&T opts to utilize its own data to determine jurisdictional reporting factors, AT&T shall notify ANEW Broadband at least fifteen (15) days prior to the beginning of the calendar quarter in which AT&T will begin to utilize its own data.
- 8.3.5 <u>Audits.</u> On thirty (30) days written notice, ANEW Broadband must provide AT&T the ability and opportunity to conduct an annual audit to ensure the proper billing of traffic. ANEW Broadband 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 ANEW Broadband. 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 audit. If, as a result of an audit, ANEW Broadband is found to have overstated the PLF, PLU and/or PIU by twenty percentage points (20%) or more, ANEW Broadband shall reimburse AT&T for the cost of the audit.
- 8.4 <u>Compensation for IntraLATA 8XX Traffic</u>. ANEW Broadband 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. ANEW Broadband 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. ANEW Broadband will be responsible for any applicable Common Channel Signaling (SS7) charges.
- 8.4.1 <u>Records for 8XX Billing.</u> 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 ANEW Broadband requires interconnection from ANEW Broadband to AT&T's 8XX Signal Channel Point. Such interconnections shall be established pursuant to AT&T's Common Channel Signaling

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Interconnection Guidelines and Telcordia's CCS Network Interface Specification document, TR-TSV-000905. ANEW Broadband shall establish SS7 interconnection at the AT&T LSTPs serving the AT&T 8XX Signal Channel Points that ANEW Broadband 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 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 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 Traffic.
- 8.5.2 If an AT&T end user chooses ANEW Broadband as their presubscribed interexchange carrier, or if an AT&T end user uses ANEW Broadband as an interexchange carrier on a 101XXXX basis, AT&T will charge ANEW Broadband 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.
- 8.5.4 When ANEW Broadband'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 ANEW Broadband 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.
- 8.5.4.1 ANEW Broadband must have a unique hosted Revenue Accounting Office (RAO) code where ANEW Broadband'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 ANEW Broadband, 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 ANEW Broadband shall not deliver switched access traffic to AT&T for termination over any trunks and facilities other than ANEW Broadband ordered switched access trunks and facilities.

8.6 <u>Transit Traffic</u>

- 8.6.1 AT&T shall provide tandem switching and transport services for ANEW Broadband'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 ANEW Broadband 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.
- 8.6.2 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 ANEW Broadband 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 ANEW Broadband. In the event that the terminating third party carrier imposes on AT&T any charges or costs for the delivery of Transit Traffic, ANEW Broadband 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 ANEW Broadband and a CLEC utilizing AT&T switching. Where technically feasible, AT&T will use commercially reasonable efforts to provide records to ANEW Broadband to identify those CLECs utilizing AT&T switching with whom ANEW Broadband 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 ANEW Broadband and the CLEC utilizing AT&T switching.
- 8.7.1 ANEW Broadband 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 ANEW Broadband. In the event that the terminating third party carrier imposes on AT&T any charges or costs for the delivery of such traffic, ANEW Broadband shall reimburse AT&T for all such charges or costs.
- 8.8 ANEW Broadband 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.

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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

- 10.1 Basic 911 and E911 provides a caller access to the applicable emergency service bureau by dialing 911.
- 10.2 <u>Basic 911 Interconnection</u>. AT&T will provide to ANEW Broadband 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. ANEW Broadband 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. ANEW Broadband will be required to route that call to the appropriate PSAP. When a municipality converts to E911 service, ANEW Broadband will be required to begin using E911 procedures.
- E911 Interconnection. ANEW Broadband shall install a minimum of two (2) dedicated trunks 10.3 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, ANEW Broadband 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 Wholesale - Southeast Region 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. ANEW Broadband will be required to provide AT&T daily updates to the E911 database. ANEW Broadband 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 provided by AT&T. If the E911 tandem trunks are not available, ANEW Broadband 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. ANEW Broadband 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.
- 10.4 Trunks and facilities for 911 Interconnection may be ordered by ANEW Broadband from AT&T pursuant to the terms and conditions set forth in this Attachment.
- 10.5 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.

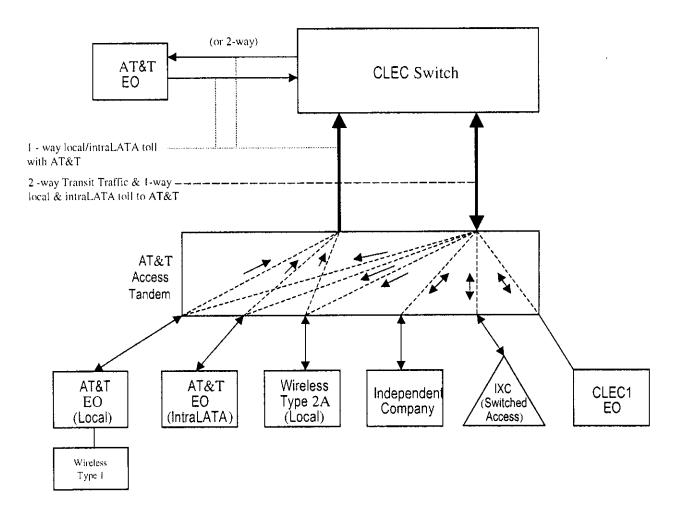
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- 11 SS7
- 11.1 SS7 Signaling is AT&T's preferred method for signaling. Where multi-frequency signaling is currently used, the Parties agree to use their best efforts to convert to SS7. If SS7 services are provided by AT&T, AT&T will provide such services in accordance with the rates, terms and conditions set forth in the applicable access tariffs. Where multi-frequency signaling is currently used, the Parties agree to Interconnect their networks using multi-frequency ("MF") or dual tone MF ("DTMF") signaling, subject to availability at the End Office Switch or Tandem Switch at which Interconnection occurs. The Parties acknowledge that the use of MF signaling may not be optimal. AT&T will not be responsible for correcting any undesirable characteristics, service problems or performance problems that are associated with MF/SS7 inter-working or the signaling protocol required for Interconnection with CLEC employing MF signaling.

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Basic Architecture

Exhibit B



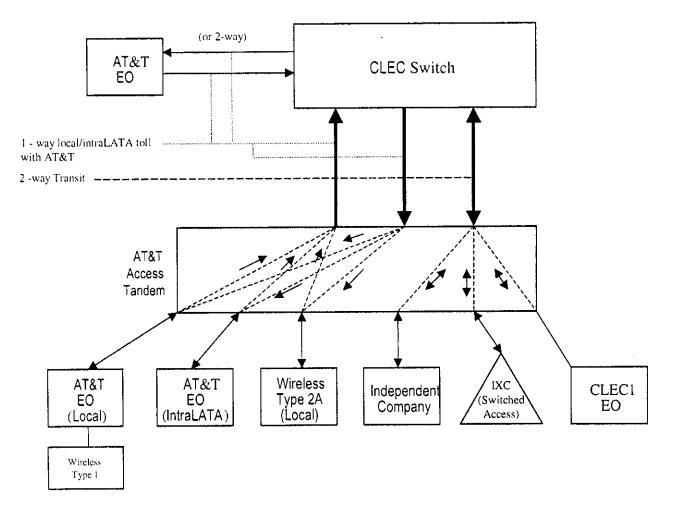
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INTERNET

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Exhibit C

One-Way Architecture



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Exhibit D

AT&T **CLEC** Switch (or 1-ways) ΕO 2 - way local/intraLATA toll with AT&T 2 -way Transit ----AT&T Access Tandem AT&T EO Wireless AT&T IXC **CLECI** Independent Type 2A (Local) (Switched EO EO Company (IntraLAT) Access) (Local) Wireless Type I

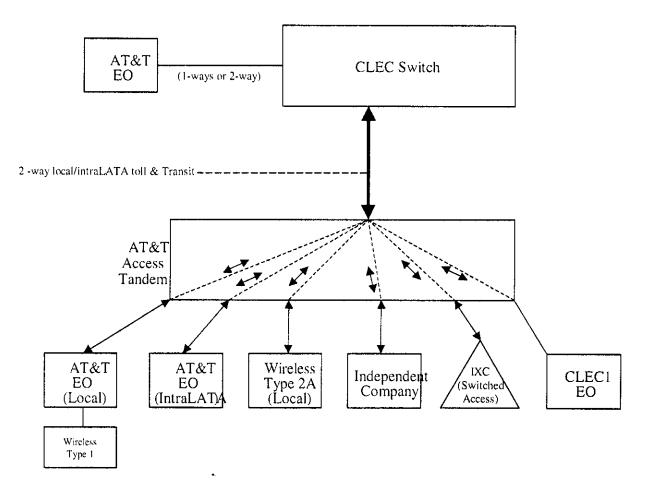
Two-Way Architecture

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Exhibit E

Supergroup Architecture



OCAL INTERCONNECTION - Florida												Att: 3 Exh: A			
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				+	Rec	First	Surring Add'i	Nonrecurring First	Add'l	SOMEC	SOMAN	SOMAN	Rates(\$) SOMAN	SOMAN	SOMAN
												-			
CAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION)															
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TANDEM SWITCHING		·		I	0.0000002			·		1	·····			•••••	·
Tandem Switching Function Per MOU			[0.0006019					I					
Multiple Tandem Switching, per MOU (applies to initial tandem										T					
anly)				ļ	0.0006019					ļ					
Tandem Intermediary Charge, per MOU	_	ļ			0.0025										
Tandem Intermediary Charge, per MOU* (E 6/30/2010)		Beeble	awitching and/or int		0.0025										[
* This charge is applicable only to transit traffic and is applied in add TRUNK CHARGE	intion to app	iiçao.e	switching and/or inc	- Lonnection	citarges.										
Installation Trunk Side Service - per DS0		r –	OHD	TPP6X	[21 73	8.19	T		1					
Installation Trunk Side Service - per DS0			OHD .	TPP9X		21.73	8 19								
Dedicated End Office Trunk Port Service-per DS0**			OHD	TDEOP	0.00										
Dedicated End Office Trunk Port Service per DS1**			OHI OHIMS	TDE1P	0.00					ļ				.	ļ
Dedicated Tandem Trunk Port Service-per DS01*			OHD	TDWOP	0.00					+					
Dedicated Tandem Trunk Port Service per DS1**		0.4	OH1 OH1MS	TOW1P	0.00								l	I	k
** This rate element is recovered on a per MOU basis and is include COMMON TRANSPORT (Shared)	a in the Eng	Unice	Switching and 1 and	sem switcher	s, per moo rate i	810/199/115									
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Common Transport - Facilities Termination Per MOU					0.0004372					1					1
CAL INTERCONNECTION (DEDICATED TRANSPORT)															
INTEROFFICE CHANNEL - DEDICATED TRANSPORT								· · · · · · · · · · · · · · · · · · ·		-				·	
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Per Mile per month Interoffice Channel - Dedicated Transport- 2- Wire Voice Grade			онм	1LSNF	0.0091	· · · ·		+		-					
Facility Termination per month			онм	1LSNF	25.32	47 35	31.78	18.31	7 03						1
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month			OHM	11,5NK	1600 0					1					
Interoffice Channel - Dedicated Transport - 56 kbps - Facility															1
Termination per month			ОНМ	11,5NK	18.44	47.35	31.78	18 31	7.03	+				<u> </u>	
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Interoffice Channel - Dedicated Transport - DS3 - Per Mile per			онз, онзмь	1L5NM	3.87										
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I.ocal Channel - Dedicated - 4-Wire Voice Grade per month			ОНМ	TEFV4	20.45	266 54	47.67		5.33						
Local Channel - Dedicated - DS1 per month		ļ	OH1	TEFHG	36.49	216 65	183 54	24.30	16.95	+					<u> </u>
Level Channel Dedicated DC2 Facility Termination per marrie			онз	TEFHJ	531 91	556 37	343 01	139 13	96.84						
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MULTIPLEXERS															
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DS3 to DS1 Channel System per month	_	ļ	OH3 OH3MS	SATNS	211 19	199.28	118.64		39.07	 					<u> </u>
DS3 Interface Unit (DS1 COCI) per month		L	OH1. OH1MS	SATCO	13.76	10.07	7 08	L		.			1	L.,	
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Attachment 4

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AT&T Collocation

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4

AT&T COLLOCATION

1. Scope of Attachment

1.1 <u>AT&T Premises</u>

- 1.1.1 The rates, terms and conditions contained within this Attachment shall only apply when ANEW Broadband 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 <u>Third Party Property.</u> 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 ANEW Broadband 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 ANEW Broadband's request, AT&T will use commercially reasonable efforts to obtain the owner's consent and to otherwise secure such rights for ANEW Broadband. ANEW Broadband agrees to reimburse AT&T for all costs incurred by AT&T in obtaining such rights for ANEW Broadband. 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 ANEW Broadband, ANEW Broadband shall be responsible for obtaining such permission to access and use such property. AT&T shall cooperate with ANEW Broadband in obtaining such permission.

1.2 Right to Occupy

- 1.2.1 AT&T shall offer to ANEW Broadband 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 ANEW Broadband 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 ANEW Broadband 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 ANEW Broadband may contemplate a request for space sufficient to accommodate ANEW Broadband's growth within a twenty-four (24) month period.
- 1.2.2.2 In the state of Florida, the size specified by ANEW Broadband may contemplate a request for space sufficient to accommodate ANEW Broadband's growth within an eighteen (18) month period.
- 1.3 <u>Space Allocation.</u> AT&T shall assign ANEW Broadband Collocation Space that utilizes 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 ANEW Broadband'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 ANEW Broadband's cost or materially delay ANEW Broadband's occupation and use of

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the Collocation Space, assign Collocation Space that will impair the quality of service or otherwise limit the service ANEW Broadband 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) property 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 ANEW Broadband 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) ANEW Broadband has no unpaid, undisputed collocation charges; and (4) the transfer of the Collocation Space is in conjunction with ANEW Broadband's sale of all or substantially all, of the in-place collocation equipment to the same CLEC.
- 1.4.2 The responsibilities of ANEW Broadband 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 ANEW Broadband.
- 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.
- 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. ANEW Broadband 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 ANEW Broadband cannot demonstrate that ANEW Broadband 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 ANEW Broadband requesting that ANEW Broadband release non-utilized Collocation Space to AT&T, when one hundred percent (100%) of the Collocation Space in ANEW Broadband's collocation arrangement is not being utilized.
- 1.5.3 Within twenty (20) days of receipt of written notification from AT&T, ANEW Broadband shall either: (1) return the non-utilized Collocation Space to AT&T in which case ANEW Broadband 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 ANEW Broadband accepted the

Collocation Space (Acceptance Date) from AT&T. For Florida, ANEW Broadband 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 ANEW Broadband's refusal to return requested Collocation Space should be resolved by AT&T and ANEW Broadband pursuant to the dispute resolution language contained in the General Terms and Conditions.
- 1.6 <u>Use of Space</u>. ANEW Broadband 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 ANEW Broadband 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 ANEW Broadband's employees or certified suppliers.
- 1.7 Rates and Charges. ANEW Broadband 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 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 <u>Space Availability Report.</u> Upon request from ANEW Broadband and at ANEW Broadband'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 ANEW Broadband.
- 2.1.1 The request from ANEW Broadband 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.
- 2.1.3 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 <u>Remote Terminal Information.</u> Upon request, AT&T will provide ANEW Broadband 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 ANEW Broadband 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 ANEW Broadband, up to a maximum of thirty (30) wire centers per ANEW Broadband 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.

3 Collocation Options

3.1 Cagetess Collocation. AT&T shall allow ANEW Broadband to collocate ANEW Broadband's equipment and facilities without requiring the construction of a cage or similar structure. AT&T shall allow ANEW Broadband to have direct access to ANEW Broadband's equipment and facilities in accordance with Section 5.1.2 below. AT&T shall make cagetess collocation available in single bay increments. Except where ANEW Broadband's equipment requires special technical considerations (e.g., special cable racking or isolated ground plane), AT&T shall assign cagetess Collocation Space in conventional equipment rack lineups where feasible. For equipment requiring special technical considerations, ANEW Broadband 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 Caged Collocation

- AT&T will make caged Collocation Space in Central Offices available in fifty (50) square foot 3.2.1 increments. At ANEW Broadband's option and expense, ANEW Broadband 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, ANEW Broadband and ANEW Broadband's AT&T Certified Supplier must comply with the more stringent local building code requirements. ANEW Broadband'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 ANEW Broadband's expense, documentation, which may include existing building architectural drawings, enclosure drawings, specifications, etc., necessary for ANEW Broadband's AT&T Certified Supplier to obtain all necessary permits and/or other licenses. ANEW Broadband's AT&T Certified Supplier shall bill ANEW Broadband directly for all work performed for ANEW Broadband. AT&T shall have no liability for, nor responsibility to pay, such charges imposed by ANEW Broadband's AT&T Certified Supplier. ANEW Broadband 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 ANEW Broadband's locked enclosure prior to notifying ANEW Broadband at least forty-eight (48) hours or two (2) business days, whichever is greater, before access to ANEW Broadband's Collocation Space is required. Upon request, AT&T shall construct the enclosure for ANEW Broadband.
- 3.2.2 In the event ANEW Broadband's AT&T Certified Supplier will construct the collocation arrangement enclosure, AT&T may elect to review ANEW Broadband's plans and specifications, prior to

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allowing the construction to start, to ensure compliance with AT&T's wire mesh enclosure specifications. AT&T will notify ANEW Broadband of its desire to conduct this review in AT&T's Application Response, as defined herein, to ANEW Broadband's Initial Application. If ANEW Broadband's Initial Application does not indicate its desire to construct its own enclosure and ANEW Broadband subsequently decides to construct its own enclosure prior to AT&T's Application Response, then ANEW Broadband will resubmit its Initial Application, indicating its desire to construct its own enclosure. If ANEW Broadband subsequently decides construct its own enclosure after the bona fide firm order (hereinafter "BFFO") has been accepted by AT&T, ANEW Broadband will submit a Subsequent Application, as defined in Section 6.2 below. If AT&T elects to review ANEW Broadband's plans and specifications, then AT&T will provide notification to ANEW Broadband 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 ANEW Broadband's plans and specifications. Regardless of whether or not AT&T elects to review ANEW Broadband'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 ANEW Broadband'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 ANEW Broadband's written notification that the enclosure has been completed. Within seven (7) days after AT&T has completed its inspection of ANEW Broadband's caged Collocation Space, AT&T shall require ANEW Broadband, at ANEW Broadband's expense, to remove or correct any structure that does not meet ANEW Broadband's plans and specifications or AT&T's wire mesh enclosure specifications, as applicable.

3.3 Shared Caged Collocation

3.3.1

ANEW Broadband may allow other telecommunications carriers to share ANEW Broadband's caged Collocation Space, pursuant to the terms and conditions agreed to by ANEW Broadband (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 ANEW Broadband. AT&T shall be notified in writing by ANEW Broadband 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 ANEW Broadband 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 ANEW Broadband. The term of the agreement between the Host and its Guest(s) shall not exceed the term of this Agreement between AT&T and ANEW Broadband.

3.3.2 ANEW Broadband, 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 ANEW Broadband 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, ANEW Broadband shall be the responsible Party to AT&T for the purpose of submitting applications for initial and additional 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.

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- 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 ANEW Broadband 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 ANEW Broadband'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 ANEW Broadband or ANEW Broadband's AT&T Certified Supplier and must be in conformance with the provisions of AT&T's design and construction specifications. Further, ANEW Broadband 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 ANEW Broadband requests Adjacent Collocation, pursuant to the conditions stated in Section 3.4 above, ANEW Broadband 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, ANEW Broadband and ANEW Broadband's AT&T Certified Supplier shall comply with the more stringent local building code requirements. ANEW Broadband's AT&T Certified Supplier shall be responsible for filing and obtaining any and all necessary zoning, permits and/or licenses for such construction. ANEW Broadband's AT&T Certified Supplier shall bill ANEW Broadband directly for all work performed for ANEW Broadband to comply with this Attachment. AT&T shall have no liability for, nor responsibility to pay such charges imposed by ANEW Broadband's AT&T Certified Supplier. ANEW Broadband 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 ANEW Broadband's locked enclosure prior to notifying ANEW Broadband at least forty-eight (48) hours or two (2) business days, whichever is greater, before access to the Collocation Space is required.
- 3.4.3 ANEW Broadband must submit its Adjacent Arrangement construction plans and specifications to AT&T when it places its Firm Order. AT&T shall review ANEW Broadband's plans and specifications prior to the construction of an Adjacent Arrangement to ensure ANEW Broadband'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 ANEW Broadband 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 ANEW Broadband'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 ANEW Broadband's written notification that the Adjacent Arrangement has been completed. Within seven (7) days after AT&T has completed its inspection of ANEW Broadband's Adjacent Arrangement, AT&T shall require ANEW Broadband, at ANEW Broadband's expense, to remove or correct any structure that does not meet its submitted plans and specifications or AT&T's specifications, as applicable.

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ANEW Broadband shall provide a concrete pad, the structure housing the Adjacent Arrangement, 3.4.4 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 ANEW Broadband'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 ANEW Broadband'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. ANEW Broadband 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. ANEW Broadband's AT&T Certified Supplier shall be responsible, at ANEW Broadband'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 ANEW Broadband to directly interconnect between its own physical/virtual Collocation Spaces within the same AT&T Premises (Direct Connect). ANEW Broadband shall contract with an AT&T Certified Supplier to place the Direct Connect, which shall be provisioned using facilities owned by ANEW Broadband. 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 ANEW Broadband to provision the Direct Connect between its physical/virtual Collocation Spaces. In those instances where ANEW Broadband's physical/virtual Collocation Spaces are contiguous in the central office, ANEW Broadband will have the option of using ANEW Broadband'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. ANEW Broadband 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. ANEW Broadband 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. ANEW Broadband is solely responsible for ensuring the integrity of the signal.
- 3.5.2 To place an order for a Direct Connect, ANEW Broadband 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 ANEW Broadband.
- 3.6 Co-Carrier Cross Connect (CCXC)
- 3.6.1 A CCXC is a cross connection between ANEW Broadband and another collocated telecommunications carrier, other than AT&T, in the same AT&T Premises. Where technically

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feasible, AT&T will permit ANEW Broadband 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 ANEW Broadband upon ANEW Broadband's request for the CCXC. ANEW Broadband is prohibited from using the Collocation Space for the sole or primary purpose of cross-connecting to other collocated telecommunications carriers.

- ANEW Broadband must contract with an AT&T Certified Supplier to place the CCXC. The CCXC 3.6.2 shall be provisioned using facilities owned by ANEW Broadband. Such cross-connections to other collocated telecommunications carriers may be made using either electrical or optical facilities. ANEW Broadband 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 per linear foot, per cable, of the common cable support structure used by ANEW Broadband to provision the CCXC to the other collocated telecommunications carrier. In those instances where ANEW Broadband's equipment and the equipment of the other collocated telecommunications carrier are located in contiguous caged Collocation Space, ANEW Broadband 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. ANEW Broadband 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. ANEW Broadband shall not provision CCXC on any AT&T distribution frame, POT Bay, DSX panel or LGX panel. ANEW Broadband is solely responsible for ensuring the integrity of the signal.
- 3.6.3 To place an order for a CCXC, ANEW Broadband 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 ANEW Broadband.

4 Occupancy

- 4.1 <u>Space Ready Notification.</u> AT&T will notify ANEW Broadband in writing when the Collocation Space is ready for occupancy (Space Ready Date).
- 4.2 <u>Acceptance Walkthrough.</u> ANEW Broadband 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 ANEW Broadband'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 ANEW Broadband completes its acceptance walkthrough within the fifteen (15) day interval associated with the applicable Space Ready Date, billing will begin upon the date of ANEW Broadband's acceptance of the Collocation Space (Space Acceptance Date). In the event ANEW Broadband 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 ANEW Broadband on the Space Ready Date and billing will commence from that date.

- 4.3 <u>Early Space Acceptance.</u> If ANEW Broadband decides to occupy the Collocation Space prior to the Space Ready Date, the date ANEW Broadband executes the Agreement for Customer 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. ANEW Broadband shall notify AT&T in writing that its collocation equipment installation is complete. ANEW Broadband's collocation equipment installation is complete when ANEW Broadband's equipment is connected to AT&T's network for the purpose of provisioning Telecommunication Services to ANEW Broadband's customers. AT&T may refuse to accept any orders for cross-connects until it has received such notice from ANEW Broadband.
- 4.5 <u>Termination of Occupancy.</u>
- 4.5.1 In addition to any other provisions addressing termination of occupancy in this Agreement, ANEW Broadband 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 ANEW Broadband and AT&T conduct an inspection of the terminated space and jointly sign off on the Space Relinquishment Form or on the date that ANEW Broadband 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 ANEW Broadband jointly conduct an inspection, confirming that ANEW Broadband 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, ANEW Broadband, at its sole expense, shall remove its equipment and any other property owned, leased or controlled by ANEW Broadband from the Collocation Space. ANEW Broadband 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 ANEW Broadband's Guest(s), unless ANEW Broadband'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 ANEW Broadband's Termination Date.
- 4.5.3 ANEW Broadband shall continue the payment of all monthly recurring charges to AT&T until the date ANEW Broadband, and if applicable ANEW Broadband's Guest(s), has fully vacated the Collocation Space and the Space Relinquishment Form has been accepted by AT&T. If ANEW Broadband or ANEW Broadband'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 ANEW Broadband or ANEW Broadband's Guest(s), in any manner that AT&T deems fit, at ANEW Broadband's expense and with no liability whatsoever for ANEW Broadband's property or ANEW Broadband's Guest(s) property.
- 4.5.4 Upon termination of ANEW Broadband's right to occupy specific Collocation Space, the Collocation Space will revert back to AT&T's central office space inventory. ANEW Broadband shall surrender the Collocation Space to AT&T in the same condition as when it was first occupied by ANEW

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Broadband, with the exception of ordinary wear and tear, unless otherwise agreed to by the Parties. ANEW Broadband'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. ANEW Broadband shall be responsible for the cost of removing any ANEW Broadband 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 FCC rules relating to denial of collocation equipment based on ANEW Broadband's failure to comply with this Section.
- 5.1.3.1 To the extent ANEW Broadband wishes to place equipment in its collocation that does not meet the standards set forth in 5.1.3, ANEW Broadband 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 ANEW Broadband 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 <u>Terminations.</u> ANEW Broadband 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 ANEW Broadband, additional network terminations for the installed equipment will require the submission of a Subsequent Application. In the event ANEW Broadband submits an application for terminations that will exceed the total capacity of the collocated equipment, ANEW Broadband will be informed of the discrepancy by AT&T and required to submit a revision to the application.
- 5.3 <u>Security Interest in Equipment.</u> 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, ANEW Broadband 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 <u>No Marketing</u>. ANEW Broadband 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. ANEW Broadband shall place a plaque or affix other identification (e.g., stenciling or labeling) to each piece of ANEW Broadband's equipment, including the appropriate emergency contacts with their corresponding telephone numbers, in order for AT&T to properly identify ANEW Broadband'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.
- ANEW Broadband may elect to place ANEW Broadband-owned or ANEW Broadband leased fiber 5.6.1 entrance facilities 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, ANEW Broadband will provide and place fiber cable in the entrance manhole of sufficient length to be pulled through conduit and into the splice location. ANEW Broadband 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 ANEW Broadband's equipment in ANEW Broadband's Collocation Space. In the event ANEW Broadband utilizes a non-metallic, riser-type entrance facility, a splice will not be required. For Remote Terminals ANEW Broadband 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. ANEW Broadband must contact AT&T for authorization and instruction prior to placing any entrance facility cable in an entrance manhole or cable vault. ANEW Broadband 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 ANEW Broadband'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 ANEW Broadband'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.
- 5.6.3 <u>Central Office Copper and Coaxial Cable Entrance Facilities.</u> In Florida and Georgia, AT&T shall permit ANEW Broadband to use copper or coaxial cable entrance facilities, if approved by the Commission, but only in those rare instances where ANEW Broadband demonstrates a necessity and entrance capacity is not at or near exhaust in a particular AT&T Premises in which ANEW Broadband's Collocation Space is located. In Florida, ANEW Broadband 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 ANEW Broadband for dual entrance facilities to its physical Collocation Space, AT&T shall provide ANEW Broadband with information regarding AT&T's capacity to 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 ANEW Broadband'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 ANEW Broadband in the Application Response.

5.8 Shared Use

- 5.8.1 ANEW Broadband may utilize spare capacity on an existing telecommunications carrier's entrance facility for the purpose of obtaining an entrance facility to ANEW Broadband's Collocation Space within the same AT&T Premises.
- 5.8.2 AT&T shall allow the splice, as long as the fiber is non-working dark fiber. ANEW Broadband 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 ANEW Broadband-provided riser cable to the spare capacity on the other telecommunications carrier's entrance facility. If ANEW Broadband 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 ANEW Broadband authorizing AT&T to perform the splice of the telecommunications carrier's provided riser cable to the spare capacity on ANEW Broadband's entrance facility.

5.9 Demarcation Point

- 5.9.1 In Tennessee, if ANEW Broadband 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.
- 5.9.2 AT&T will designate the point(s) of demarcation between ANEW Broadband'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. ANEW Broadband shall be responsible for providing the common block and cabling and

ANEW Broadband'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. ANEW Broadband shall be responsible for providing, and ANEW Broadband'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 ANEW Broadband 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 Space to activate service requests.
- 5.10 Equipment and Facilities. ANEW Broadband, or if required by this Attachment, ANEW Broadband'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 ANEW Broadband, 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. ANEW Broadband 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 ANEW Broadband's Collocation Space. AT&T retains the right to access ANEW Broadband'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 ANEW Broadband at least forty-eight (48) hours before access to ANEW Broadband's Collocation Space is required. ANEW Broadband may elect to be present whenever AT&T performs work in the ANEW Broadband's Collocation Space. The Parties agree that ANEW Broadband will not bear any of the expense associated with this type of work.
- 5.11.2 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 ANEW Broadband 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 ANEW Broadband's Access

5.12.1 Pursuant to Section 12 below, ANEW Broadband shall have access to its Collocation Space twenty-four (24) hours a day, seven (7) days a week. ANEW Broadband 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 ANEW Broadband or ANEW Broadband's Guest(s) with ANEW Broadband'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 ANEW Broadband'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 be duplicated under any circumstances. ANEW Broadband agrees to be responsible for all Access Devices and for the return of all Access Devices in the possession of ANEW Broadband's employees, suppliers, agents or Guests after termination of the employment relationship, the contractual obligation with ANEW Broadband ends, upon the termination of this Agreement, or upon the termination of occupancy of Collocation Space in a specific AT&T Premises. ANEW Broadband shall pay all applicable charges associated with lost or stolen Access Devices.

- 5.12.2 ANEW Broadband must submit to AT&T the completed Access Control Request Form for all employees, suppliers, agents or Guests requiring access to an AT&T Premises at least thirty (30) days prior to the date ANEW Broadband desires to gain access to the Collocation Space. In order to permit reasonable access during construction of the Collocation Space, ANEW Broadband 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 ANEW Broadband desires access to its designated Collocation Space after the first accompanied free visit and ANEW Broadband's access request form(s) has not been approved by AT&T or ANEW Broadband has not yet submitted an access request form to AT&T, ANEW Broadband shall be permitted to access the Collocation Space accompanied by an AT&T security escort, at ANEW Broadband's expense, which will be assessed pursuant to the Security Escort fees contained in Exhibit B. ANEW Broadband must request that escorted access be provided by AT&T to ANEW Broadband'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 ANEW Broadband or its approved agent or supplier requires access to the entrance manhole.
- 5.13 Lost or Stolen Access Devices. ANEW Broadband 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 ANEW Broadband's employees, suppliers, agents or Guest(s) to return an Access Device(s), ANEW Broadband shall pay for the costs of re-keying the building or deactivating the Access Device(s).

5.14 Interference or Impairment

- 5.14.1 Notwithstanding any other provisions of this Attachment, ANEW Broadband 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 ANEW Broadband violates the provisions of this paragraph, AT&T shall provide written notice to ANEW Broadband, which shall direct ANEW Broadband to cure the violation within forty-eight (48) hours of ANEW Broadband'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 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.
- 5.14.2 Except in the case of the deployment of an advanced service which significantly degrades the performance of other advanced services or traditional voice band services, if ANEW Broadband

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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 ANEW Broadband's equipment and/or facilities. AT&T will endeavor, but is not required, to provide notice to ANEW Broadband prior to the taking of such action and AT&T shall have no liability to ANEW Broadband for any damages arising from such action, except to the extent that such action by AT&T constitutes willful misconduct.

5.14.3

For purposes of this Section, the term "significantly degrades" shall be defined as 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 ANEW Broadband 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 ANEW Broadband 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 ANEW Broadband is significantly degrading the performance of other advanced services or traditional voice band services. ANEW Broadband 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.

- 5.15 Personalty and Its Removal. Facilities and equipment placed by ANEW Broadband 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 ANEW Broadband at any time. Any damage caused to the Collocation Space by ANEW Broadband's employees, suppliers, agents or Guests during the installation or removal of such property shall be promptly repaired by ANEW Broadband at its sole expense. If ANEW Broadband decides to remove equipment and/or facilities from its Collocation Space and the removal requires no physical work be performed by AT&T and ANEW Broadband's physical work includes, but is not limited to, power reduction, cross-connects, or tie pairs, AT&T will bill ANEW Broadband the Administrative Only Application Fee associated with the type of removal activity performed by ANEW Broadband, as set forth in Exhibit B. This nonrecurring fee will be billed on the date that AT&T provides an Application Response to ANEW Broadband.
- 5.16 <u>Alterations.</u> Under no condition shall ANEW Broadband or any person acting on behalf of ANEW Broadband 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 ANEW Broadband. 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 ANEW Broadband with an Application Response.

- 5.17 <u>Central Office Janitorial Service.</u> ANEW Broadband shall be responsible for the general upkeep of its Collocation Space. ANEW Broadband 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 Premises-specific basis.
- 5.18 <u>Upkeep of Remote Collocation Space.</u> ANEW Broadband shall be responsible for the general upkeep and cleaning of the Remote Collocation Space. ANEW Broadband shall be responsible for removing any of ANEW Broadband'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

- 6.1 Initial Application. For ANEW Broadband's or ANEW Broadband's Guest's(s') initial equipment placement, ANEW Broadband 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 ANEW Broadband for Central Office or Remote Site Collocation, as applicable, and will be billed by AT&T on the date AT&T provides ANEW Broadband 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 <u>Subsequent Application</u>. In the event ANEW Broadband or ANEW Broadband's Guest(s) desires to modify its use of the Collocation Space in a Central Office after a BFFO, ANEW Broadband 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 ANEW Broadband 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 <u>Subsequent Application Fees.</u> The application fee paid by ANEW Broadband 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 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 ANEW Broadband's collocation

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arrangement), and a virtual-to-physical conversion (in place). The Co-Carrier Cross Connect/Direct Connect Application Fee will apply when ANEW Broadband 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 ANEW Broadband submits a Subsequent Application that reflects only an upgrade or reduction in the amount of power that AT&T is currently providing to ANEW Broadband'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 ANEW Broadband with an Application Response.

- 6.3 <u>Space Preferences.</u> If ANEW Broadband has previously requested and received a Space Availability Report for the AT&T Premises, ANEW Broadband 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 ANEW Broadband's space preference(s), ANEW Broadband may accept the space allocated by AT&T or cancel its application and submit another application requesting additional space 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 ANEW Broadband 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 ANEW Broadband'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.
- 6.4.2 If the amount of space requested is not available, AT&T will notify ANEW Broadband 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 ANEW Broadband or space that is configured differently, no application fee will apply. If ANEW Broadband decides to accept the available space, ANEW Broadband must resubmit its application to reflect the actual space available, including the configuration of the space, prior to submitting a BFFO. When ANEW Broadband resubmits its application to accept the available space, AT&T will bill ANEW Broadband the appropriate application fee.
- 6.5 <u>Denial of Application</u>. If AT&T notifies ANEW Broadband that no space is available (Denial of Application), AT&T will not assess an application fee to ANEW Broadband. After notifying ANEW Broadband that AT&T has no available space in the requested AT&T Premises, AT&T will allow ANEW Broadband, 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.
- 6.6 <u>Petition for Waiver.</u> 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 ANEW Broadband to inspect any floor plans or diagrams that AT&T provides to the Commission.

6.7 Waiting List

- 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 accommodated by the amount of space that becomes available, according to the position of the telecommunications carrier on said waiting list.
- 6.7.2 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 values 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.
- 6.7.3 When physical Collocation Space becomes available, ANEW Broadband 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 ANEW Broadband has originally requested caged Collocation Space and cageless Collocation Space becomes available, ANEW Broadband may refuse such space and notify AT&T in writing, within the thirty (30) day timeframe referenced above, that ANEW Broadband wishes to maintain its place on the waiting list for caged physical Collocation Space, without accepting the available cageless Collocation Space.
- 6.7.4 ANEW Broadband 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 ANEW Broadband 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 ANEW Broadband from the waiting list. Upon request, AT&T will advise ANEW Broadband as to its position on the waiting list for a particular AT&T Premises.
- 6.8 <u>Public Notification</u>. AT&T will maintain on its Wholesale Southeast Region 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 Wholesale – Southeast Region Web site that contains a general notice when space becomes available in an AT&T Premises previously on the space exhaust list.

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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 (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 ANEW Broadband 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.
- 6.9.2 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 ANEW Broadband 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 ANEW Broadband 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.
- 6.10 <u>Application Modifications.</u> 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 ANEW Broadband 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 ANEW Broadband 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 ANEW Broadband 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 ANEW Broadband's Bona Fide application or ANEW Broadband'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 ANEW Broadband's BFFO. AT&T will acknowledge the receipt of ANEW Broadband's BFFO within seven (7) days of receipt, so that ANEW Broadband 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 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 ANEW Broadband. If additional space has been requested by ANEW

Broadband, 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 ANEW Broadband 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 South Carolina, AT&T 7.1.2 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 <u>Records Only Change.</u> When ANEW Broadband adds equipment, that was originally included on ANEW Broadband'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 intervals outlined below to ANEW Broadband, when ANEW Broadband 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 ANEW Broadband. AT&T will assess the appropriate nonrecurring application fee set forth in Exhibit B on the date that it provides an Application Response to ANEW Broadband.
- 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.
- 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 ANEW Broadband 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 ANEW Broadband 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 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 ANEW Broadband 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 ANEW Broadband and AT&T. If ANEW Broadband 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 ANEW Broadband'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 ANEW Broadband requests multiple items from different Augment categories, AT&T will bill ANEW Broadband the Augment application fee, as identified in Exhibit B, associated with the higher Augment category only. The appropriate application fee will be assessed to ANEW Broadband at the time AT&T provides ANEW Broadband with the Application Response. ANEW Broadband 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 Collocation Space, respectively). The Subsequent Application Fee is also reflected in Exhibit B.
- 7.2 <u>Joint Planning</u>. Unless otherwise agreed to by the Parties, a joint planning meeting or other method of joint planning between AT&T and ANEW Broadband 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 <u>Permits.</u> 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 ANEW Broadband prior to the applicable provisioning interval set forth herein (Provisioning Interval) for those AT&T Premises in which ANEW Broadband has physical Collocation Space with no POT bay or with a grandfathered POT bay provided by AT&T. AT&T cannot provide CFAs to ANEW Broadband prior to the Provisioning Interval for those AT&T Premises in which ANEW Broadband has physical Collocation Space with a POT bay provided by ANEW Broadband or virtual Collocation Space, until ANEW Broadband has provided AT&T with the following information:
- 7.4.1.1 For physical Central Office Collocation Space with a ANEW Broadband-provided POT bay, ANEW Broadband 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, ANEW Broadband shall provide AT&T with a complete layout of ANEW Broadband'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 ANEW Broadband'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 ANEW Broadband. 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. If the EIU form is provided within ten (10) days of AT&T's receipt of the EIU form.
- 7.4.3 AT&T will bill ANEW Broadband a nonrecurring charge, as set forth in Exhibit B, each time ANEW

Broadband requests a resend of its original CFA information for any reason other than an AT&T error in the CFAs initially provided to ANEW Broadband.

7.5

Use of AT&T Certified Supplier. ANEW Broadband shall select a supplier which has been approved as an AT&T Certified Supplier to perform all engineering and installation work. ANEW Broadband, if an AT&T Certified Supplier or ANEW Broadband's AT&T Certified Supplier must follow and comply with all of AT&T's specifications and 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, ANEW Broadband 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 ANEW Broadband with a list of AT&T Certified Suppliers, upon request. ANEW Broadband, if an AT&T Certified Supplier, or ANEW Broadband's AT&T Certified Supplier(s) shall be responsible for installing ANEW Broadband'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 ANEW Broadband upon successful completion of the installation and any associated work. When an AT&T Certified Supplier is used by ANEW Broadband, the AT&T Certified Supplier shall bill ANEW Broadband directly for all work performed for ANEW Broadband pursuant to this Attachment. AT&T shall have no liability for nor responsibility to pay, such charges imposed by ANEW Broadband's AT&T Certified Supplier. AT&T shall make available its supplier certification program to ANEW Broadband or any supplier proposed by ANEW Broadband and will not unreasonably withhold certification. All work performed by or for ANEW Broadband shall conform to generally accepted industry standards.

7.6 <u>Alarms and Monitoring</u>. AT&T shall place environmental alarms in the AT&T Premises for the protection of AT&T equipment and facilities. ANEW Broadband shall be responsible for the placement, monitoring and removal of environmental and equipment alarms used to service ANEW Broadband's Collocation Space. Upon request, AT&T will provide ANEW Broadband with an applicable AT&T tariffed service(s) to facilitate remote monitoring of collocated equipment by ANEW Broadband. 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 <u>Virtual to Physical Relocation</u>. 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, ANEW Broadband 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 ANEW Broadband, such information will be provided to ANEW Broadband in AT&T's written denial of physical Collocation Space. ANEW Broadband 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 caged physical collocation arrangement within ninety (90) days from AT&T's receipt of a BFFO.

7.8 Virtual to Physical Conversion (In-Place)

- 7.8.1 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 ANEW Broadband an Administrative Only Application Fee, as set forth in Exhibit B, on the date AT&T provides an Application Response to ANEW Broadband.
- 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.
- 7.9 <u>Cancellation</u>. Unless otherwise specified in this Attachment, if at any time prior to Space Acceptance, ANEW Broadband 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 ANEW Broadband 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, ANEW Broadband will be responsible for reimbursing AT&T for any costs specifically incurred by AT&T on behalf of ANEW Broadband up to the date that the written notice of cancellation was received by AT&T. In Georgia, if ANEW Broadband cancels its order for Collocation Space at any time prior to space acceptance, AT&T will bill ANEW Broadband 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> ANEW Broadband, 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 <u>Rates.</u> ANEW Broadband agrees to pay the rates and charges identified in Exhibit B attached hereto.
- 8.1.1 In Tennessee, if ANEW Broadband 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 ANEW Broadband elect to transition to the TRA Option after the execution of this Agreement, ANEW Broadband 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 ANEW Broadband or on ANEW

Broadband's next scheduled monthly billing statement.

8.3 Recurring Charges

- 8.3.1 If ANEW Broadband 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 ANEW Broadband 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 ANEW Broadband occupies the space prior to the Space Ready Date, the date ANEW Broadband 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 ANEW Broadband's next billing cycle and will include any prorated charges for the period from ANEW Broadband'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.
- 8.3.2 Unless otherwise stated in Section 8.9 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 ANEW Broadband on ANEW Broadband'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 ANEW Broadband collocation arrangement, to verify that the total number of fused amps of power capacity installed by ANEW Broadband's AT&T Certified Supplier matches the number of fused amps of DC power capacity requested by ANEW Broadband on ANEW Broadband's Initial Application and all Subsequent Applications. If AT&T determines that ANEW Broadband's AT&T Certified Supplier has installed more DC capacity than ANEW Broadband requested on its Initial Application and all Subsequent Applications, AT&T shall notify ANEW Broadband in writing of such discrepancy and shall assess ANEW Broadband 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 ANEW Broadband'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 <u>Nonrecurring Charges.</u> 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 ANEW Broadband or on ANEW Broadband's next scheduled monthly billing statement, if ANEW Broadband'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 ANEW Broadband's BFFO or on ANEW Broadband's next scheduled monthly billing statement.
- 8.5 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 ANEW Broadband. Disconnect charges are set forth in Exhibit B of this Attachment.

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8.6

8.7

<u>Central Office Space Preparation</u>. 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, ANEW Broadband shall remit the payment of the nonrecurring Firm Order Processing Fee coincident with the submission of ANEW Broadband'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.

Central Office Floor Space. 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 ANEW Broadband's Collocation Space for the operation of ANEW Broadband's equipment. For caged physical Collocation Space, ANEW Broadband 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, ANEW Broadband shall pay floor space charges based upon the following floor space calculation: [(depth of the equipment lineup in which the rack is placed) + $(0.5 \times \text{maintenance aisle depth}) + (0.5 \times \text{wiring aisle depth})] \times (width of rack and$ spacers). For purposes of this calculation, the depth of the 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 ANEW Broadband'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, ANEW Broadband 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 ANEW Broadband's equipment. ANEW Broadband 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 ANEW Broadband's Collocation Space at an AT&T BDFB. When obtaining DC power from an AT&T BDFB, ANEW Broadband's fuses and power cables (for the A & B feeds) must be engineered (sized), and installed by ANEW Broadband's AT&T Certified Supplier, in accordance with the number of fused amps of DC power requested by ANEW Broadband on ANEW Broadband's Initial Application and any Subsequent Applications. ANEW Broadband 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 ANEW Broadband's Collocation Space. The AT&T Certified Supplier contracted by ANEW Broadband must provide AT&T with a copy of the engineering power specifications prior to the day on which ANEW Broadband's equipment becomes operational (hereinafter "Commencement Date"). AT&T

	will provide the common power feeder cable support structure between the AT&T BDFB and ANEW Broadband's Collocation Space. ANEW Broadband shall contract with an AT&T Certified Supplier who shall be responsible for performing those power provisioning activities required to enable ANEW Broadband'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 ANEW Broadband's Collocation Space, power cable feeds and terminations of the power cabling. ANEW Broadband and ANEW Broadband'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 ANEW Broadband'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 8.8 above. If the power requirements for ANEW Broadband'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 availability and safety limitations, AT&T will permit ANEW Broadband 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, ANEW Broadband 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 ANEW Broadband's Central Office recurring power charges, in accordance with Section 8.3 above, to reflect a power upgrade when ANEW Broadband 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 ANEW Broadband's existing fuses and power cables (for the A&B power feed) are not sufficient to support the additional number of fused amps requested, ANEW Broadband'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 8.9.1 and 8.9.1.1 above. ANEW Broadband's AT&T Certified Supplier shall provide notification to AT&T when these activities have been completed.
8.9.4	AT&T will revise ANEW Broadband'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 ANEW Broadband, certifying the completion of the power reduction work, including the removal of any associated power cabling by ANEW Broadband's AT&T Certified Supplier. Notwithstanding the foregoing, if ANEW Broadband'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 ANEW Broadband's AT&T Certified Supplier and ANEW Broadband 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 ANEW Broadband requests an increase or a reduction in the amount of power that AT&T is currently providing in a Central Office, ANEW Broadband 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 ANEW Broadband's Subsequent Application.

- 8.9.5.1 In Central Offices in Alabama and Louisiana, if ANEW Broadband 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 Premises, ANEW Broadband 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, ANEW Broadband will submit a Subsequent Application and the appropriate Simple Augment Application Fee will apply.
- 8.9.6 If ANEW Broadband elects to install its own DC Power Plant, AT&T shall provide AC power to feed ANEW Broadband'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 ANEW Broadband's AT&T Certified Supplier, with the exception that AT&T shall engineer and install protection devices and power cables for Adjacent Collocation. ANEW Broadband'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 ANEW Broadband's option, ANEW Broadband may arrange for AC power in an adjacent collocation arrangement from a retail provider of electrical power.
- 8.9.7 ANEW Broadband shall contract with an AT&T Certified Supplier to perform the installation and removal of dedicated power cable support structure within ANEW Broadband'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 ANEW Broadband 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, ANEW Broadband may request that -48 DC power provisioned by AT&T to ANEW Broadband'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 ANEW Broadband desires to convert existing physical collocation arrangements to the Florida Power Usage Option (hereinafter "FL Option"), then the monthly 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 ANEW Broadband 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

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amount of power ANEW Broadband requests that it be allowed to draw at a given time to a specific physical collocation arrangement in a particular AT&T Premises on ANEW Broadband's Initial Application or Subsequent Application. AT&T shall allow ANEW Broadband at ANEW Broadband'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 ANEW Broadband's forecasted DC power demand. ANEW Broadband 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 ANEW Broadband converts to the FL Option or for any new collocation arrangements ANEW Broadband establishes under the FL Option.

8.9.9.2 AT&T, at any time and at its own expense, shall have the right to verify the accuracy of ANEW Broadband'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 ANEW Broadband'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 ANEW Broadband 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 ANEW Broadband'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 ANEW Broadband a monthly recurring charge for DC power under the FL Option, as set forth in Exhibit B. ANEW Broadband 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 ANEW Broadband. The requested change in DC power usage will be reflected in ANEW Broadband's next scheduled monthly billing cycle.
- 8.9.10 <u>Tennessee Caged Collocation Power Usage Metering Option</u>. In Central Offices in Tennessee only, ANEW Broadband may request that DC power provisioned by AT&T to ANEW Broadband'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, ANEW Broadband 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 <u>Georgia Caged Collocation Power Usage Metering Option.</u> In Georgia, ANEW Broadband may request that DC power provisioned by AT&T to ANEW Broadband's Collocation Space be assessed pursuant to Georgia Public Service Commission Order Docket No. 14361-U ("Order"). AT&T will assess ANEW Broadband 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 ANEW Broadband'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.</u>
- 8.9.11.1 Upon ANEW Broadband's election of the power metering option ANEW Broadband 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 ANEW Broadband to convert an existing caged collocation arrangement to the metered power rates.
- 8.9.11.2 Pursuant to the Order, ANEW Broadband 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 ANEW Broadband 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 ANEW Broadband'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 ANEW Broadband'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 ANEW Broadband'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 ANEW Broadband's caged Collocation Space(s) for purposes of measuring the power usage, AT&T or its AT&T Certified Supplier shall provide ANEW Broadband with a minimum of forty-eight (48) hours (two business days) notice that access is required. ANEW Broadband shall respond to such request for access within twenty-four (24) hours for the purpose of establishing the date and time of access to ANEW Broadband's caged Collocation Space(s). Once the date and time of access to ANEW Broadband's caged Collocation Space(s) has been agreed upon, ANEW Broadband 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 missed or must be canceled and rescheduled. Once a mutually agreed upon date and time are established and ANEW Broadband 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 ANEW Broadband.
- 8.9.11.7 If ANEW Broadband 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 ANEW Broadband 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 ANEW Broadband's power usage for such caged Collocation Space(s). ANEW Broadband 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, ANEW Broadband shall indicate on ANEW Broadband's Initial Application that they are electing to have metered power. For each location that ANEW Broadband wishes to convert to metered power ANEW Broadband will submit a Subsequent Application and agrees to include in the Comments section of the Subsequent Application the following comment:

This Subsequent Application is ANEW Broadband's certification that ANEW Broadband 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 ANEW Broadband a Simple Augment 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 ANEW Broadband converting its caged collocation arrangements to the metered power rates. AT&T shall then arrange for the measurement of ANEW Broadband's actual power usage on each power feed (each A and B power feed) once each quarter at each of ANEW Broadband's caged collocation arrangements for which ANEW Broadband 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 ANEW Broadband for power usage for the following quarter based upon ANEW Broadband'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 ANEW Broadband BDFB as set forth in Exhibit B of this Attachment, to determine the appropriate monthly recurring power usage charge that will be billed to ANEW Broadband 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 established by the scheduled meter reading, may challenge the accuracy of that reading by requesting a new reading. If ANEW Broadband requests that an unscheduled (prior to the next scheduled quarterly power reading date) power usage reading be taken, then ANEW Broadband 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 ANEW Broadband 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 ANEW Broadband'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 ANEW Broadband'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 ANEW Broadband's BDFB meter is found to be in error, then ANEW Broadband 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 ANEW Broadband's billing retroactive to the beginning of the quarter for which the last meter reading was taken.
- 8.9.11.13 When ANEW Broadband 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 ANEW Broadband to submit a BFFO. After AT&T receives the BFFO from ANEW Broadband, the Initial or

Subsequent Application will be completed by AT&T within the provisioning intervals contained in Section 7 above and ANEW Broadband will be notified of the Space Ready Date or when the appropriate record and database changes have been made by AT&T to reflect ANEW Broadband'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).

- AT&T will not permit ANEW Broadband to elect an earlier Space Acceptance Date than the Space 8.9.11.14 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 ANEW Broadband occupies the space prior to the Space Ready Date, for Initial Application requests only, the date ANEW Broadband occupies the space will be deemed the new Space Acceptance Date and billing for metered power will begin on that date. When ANEW Broadband moves to metered power the number of fused amps of DC Power requested by ANEW Broadband 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 ANEW Broadband's power usage for the requested caged Collocation Space. As soon as this reading has been taken, AT&T will adjust ANEW Broadband'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 guarterly meter reading is performed by AT&T or its AT&T Certified Supplier.
- 8.9.11.15 ANEW Broadband agrees to submit a Subsequent Application to notify AT&T when ANEW Broadband has removed or installed telecommunications equipment in ANEW Broadband's physical Collocation Space to ensure that ANEW Broadband's existing fused DC power capacity is sufficiently engineered to accommodate the power requirements associated with the installation of additional equipment in ANEW Broadband'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 ANEW Broadband a monthly recurring charge per caged Collocation Space for each arrangement that ANEW Broadband 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, ANEW Broadband has the option to purchase power directly from an electric utility company. Under such option, ANEW Broadband 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 ANEW Broadband. ANEW Broadband'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 ANEW Broadband currently has power supplied by AT&T, ANEW Broadband 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 ANEW Broadband in provisioning said power will be billed by AT&T on an ICB basis.

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- 8.9.13 In South Carolina, ANEW Broadband 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, ANEW Broadband 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 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 ANEW Broadband. ANEW Broadband'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. ANEW Broadband must submit an application to AT&T for the appropriate amount of Collocation Space that ANEW Broadband 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 ANEW Broadband'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. ANEW Broadband 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. ANEW Broadband 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 ANEW Broadband'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 ANEW Broadband 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 ANEW Broadband'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 ANEW Broadband's BFFO. All charges will be assessed the rates set forth in Exhibit B.
- 8.12 Security Escort. After ANEW Broadband has used its one (1) accompanied site visit, pursuant to Section 5.12.1 above, and prior to ANEW Broadband's completion of the AT&T Security Training requirements, contained in Section 12 below, a security escort will be required when ANEW Broadband's employees, approved agent, supplier, or Guest(s) 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 ANEW Broadband shall pay for such half-hour charges in the event ANEW Broadband's employees, approved agent, supplier or Guest(s) fails to show up for the

scheduled escort appointment.

8.13 <u>Other.</u> 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 ANEW Broadband 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 ANEW Broadband 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 ANEW Broadband's real and personal property situated on or within an AT&T Premises.
- 9.2.4 ANEW Broadband 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 ANEW Broadband, to at least such minimum limits as shall then be customary with respect to comparable occupancy of AT&T structures.
- 9.4 All policies purchased by ANEW Broadband 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 ANEW Broadband's property has been removed from AT&T's Premises, whichever period is longer. If ANEW Broadband fails to maintain required coverage, AT&T may pay the premiums thereon and seek reimbursement of same from ANEW Broadband.
- 9.5 ANEW Broadband 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. ANEW Broadband shall arrange for AT&T to receive thirty (30) business days' advance notice of cancellation or non-renewal from ANEW Broadband's insurance company. ANEW Broadband shall forward a certificate of insurance and notice of cancellation/non-renewal to AT&T at the following address:

AT&T Southeast Collocation Service Center 600 North 19th Street 22nd Floor Birmingham, AL 35203

- 9.6 ANEW Broadband 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 ANEW Broadband's net worth exceeds five hundred million dollars (\$500,000,000), ANEW Broadband may elect to request self-insurance status in lieu of obtaining any of the insurance required in Section 9.2 above. ANEW Broadband 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 ANEW Broadband in the event that self-insurance status is not granted to ANEW Broadband. If AT&T approves ANEW Broadband for self-insurance, ANEW Broadband shall annually furnish to AT&T, and keep current, evidence of such net worth that is attested to by one of ANEW Broadband's corporate officers. The ability to self-insure shall continue so long as ANEW Broadband meets all of the requirements of this Section. If ANEW Broadband subsequently no longer satisfies the requirements of this Section, ANEW Broadband 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 ANEW Broadband 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 ANEW Broadband), 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 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 ANEW Broadband's equipment and facilities in ANEW Broadband's Collocation Space(s) prior to the activation of facilities and/or services between ANEW Broadband's equipment and equipment of AT&T. AT&T may conduct an inspection if ANEW Broadband adds equipment and may otherwise conduct routine inspections at reasonable intervals mutually agreed upon by the Parties. AT&T shall provide ANEW Broadband 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

12.1 Unless otherwise specified, ANEW Broadband will be required, at its own expense, to conduct a statewide investigation of criminal history records for each ANEW Broadband employee hired in

the past five (5) years being considered for work on an AT&T Premises, for the states/counties where the ANEW Broadband 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. ANEW Broadband shall not be required to perform this investigation if an affiliated company of ANEW Broadband has performed an investigation of the ANEW Broadband employee seeking access, if such investigation meets the criteria set forth above. This requirement will not apply if ANEW Broadband has performed a pre-employment statewide investigation of criminal history records of the ANEW Broadband employee for the states/counties where the ANEW Broadband 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. 12.2 ANEW Broadband 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 Wholesale - Southeast Web site, http://wholesale.att.com/reference library/guides. ANEW Broadband shall provide its employees and agents with picture identification, which must be 12.3 worn and visible at all times while in ANEW Broadband'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 ANEW Broadband's name. AT&T reserves the right to remove from an AT&T Premises any employee of ANEW Broadband not possessing identification issued by ANEW Broadband or who has violated any of AT&T's policies as outlined in the CLEC Security Training documents. ANEW Broadband shall hold AT&T harmless for any damages resulting from such removal of ANEW Broadband's personnel from an AT&T Premises. ANEW Broadband shall be solely responsible for ensuring that any Guest(s) of ANEW Broadband is in compliance with all subsections of this Section. ANEW Broadband shall not assign to the AT&T Premises any personnel with records of felony 12.4 criminal convictions. ANEW Broadband 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 ANEW Broadband's personnel who have been identified to have misdemeanor criminal convictions. Notwithstanding the foregoing, in the event ANEW Broadband chooses not to advise AT&T of the nature and gravity of any misdemeanor conviction, ANEW Broadband 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). ANEW Broadband shall not knowingly assign to the AT&T Premises any individual who was a 12.4.1 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. 12.4.2 ANEW Broadband 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 ANEW Broadband employee or agent hired by ANEW Broadband within the last five (5) 12.5 vears, who requires access to an AT&T Premises to perform work in ANEW Broadband Collocation Space(s), ANEW Broadband 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, ANEW Broadband will disclose the nature of the convictions to AT&T at that time. In the alternative, ANEW Broadband 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 ANEW Broadband employees requiring access to an AT&T Premises pursuant to this Attachment, ANEW Broadband 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.

- 12.6 At AT&T's request, ANEW Broadband shall promptly remove from the AT&T Premises any employee of ANEW Broadband 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 ANEW Broadband is found interfering with the property or personnel of AT&T or another collocated telecommunications carrier, provided that an investigation shall be promptly commenced by AT&T.
- Security Violations. AT&T reserves the right to interview ANEW Broadband's employees, agents, 12.7 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 ANEW Broadband's Security representative of such interview. ANEW Broadband 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 ANEW Broadband's employees, agents, suppliers, or Guests, Additionally, AT&T reserves the right to bill ANEW Broadband 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 ANEW Broadband's employees, agents, suppliers, or Guests are responsible for the alleged act(s). AT&T shall bill ANEW Broadband for AT&T property, which is stolen or damaged, where an investigation determines the culpability of ANEW Broadband's employees, agents, suppliers, or Guests and where ANEW Broadband agrees, in good faith, with the results of such investigation. ANEW Broadband shall notify AT&T in writing immediately in the event that ANEW Broadband 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. ANEW Broadband shall hold AT&T harmless for any damages resulting from such removal of ANEW Broadband'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

13.1

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 ANEW Broadband'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 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 ANEW Broadband'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 ANEW Broadband, 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. ANEW Broadband 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 ANEW Broadband's acceleration of the project increases the cost of the project, then those additional charges will be incurred at ANEW Broadband's expense. Where allowed and where practical, ANEW Broadband may erect a temporary facility while AT&T rebuilds or makes repairs. In all cases where the Collocation Space shall be rebuilt or repaired, ANEW Broadband shall be entitled to an equitable abatement of rent and other charges, depending upon the unsuitability of the Collocation Space for ANEW Broadband's permitted use, until such Collocation Space is fully repaired and restored and ANEW Broadband's equipment installed therein (but in no event later than thirty (30) days after the Collocation Space is fully repaired and restored). Where ANEW Broadband has placed an Adjacent Arrangement pursuant to Section 3.4 above. ANEW Broadband 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

14.1 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 ANEW Broadband 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

15.1 ANEW Broadband understands that this Attachment is not exclusive and that AT&T may enter into similar agreements with other Parties. Assignment of Collocation 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 ANEW Broadband 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.
- 1.2 <u>Notice.</u> AT&T and ANEW Broadband 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. ANEW Broadband should contact 1-800-743-6737 for any AT&T MSDS required.
- 1.3 <u>Practices/Procedures.</u> AT&T may make available additional environmental control procedures for ANEW Broadband 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. ANEW Broadband 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 ANEW Broadband when operating in the AT&T Premises.
- 1.4 <u>Environmental and Safety Inspections.</u> AT&T reserves the right to inspect the ANEW Broadband space with proper notification. AT&T reserves the right to stop any ANEW Broadband 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 ANEW Broadband are owned by and considered the property of ANEW Broadband. ANEW Broadband will indemnify AT&T for claims, lawsuits or damages to persons or property caused by these materials. Without prior written AT&T approval, no substantial new safety or environmental hazards can be created by ANEW Broadband or different hazardous materials used by ANEW Broadband at an AT&T Premises. ANEW Broadband must demonstrate adequate emergency response capabilities for the materials used by ANEW Broadband or remaining at an AT&T Premises.

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- 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 ANEW Broadband to AT&T.
- 1.7 <u>Coordinated Environmental Plans and Permits.</u> AT&T and ANEW Broadband 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 ANEW Broadband will develop a cost sharing procedure. If AT&T's permit or EPA identification number must be used, ANEW Broadband 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.
- 1.8 <u>Environmental and Safety Indemnification.</u> AT&T and ANEW Broadband shall indemnify, defend and hold harmless the other Party from and against any claims (including, without limitation, thirdparty 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

- 2.1 When performing functions that fall under the following Environmental categories on AT&T's Premises, ANEW Broadband 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. ANEW Broadband further agrees to cooperate with AT&T to ensure that ANEW Broadband'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 ANEW Broadband, its employees, agents, suppliers, and/or Guests.
- 2.2 The most current version of the reference documentation must be requested from ANEW Broadband's AT&T Regional Contract Manager (RCM).

Environmental Categories	Environmental Issues	Addressed By The Following Documentation
Disposal of hazardous material or	Compliance with all applicable local,	Std T&C 450
other regulated material (e.g., batteries, fluorescent tubes, solvents	state & federal laws and regulations	Fact Sheet Series 17000
& cleaning materials)	Pollution liability insurance	
C <i>i</i>		Std T&C 660-3
	EVET approval of supplier	
		Approved Environmental Vendor List
		(Contact RCM Representative)
Emergency response	Hazmat/waste release/spill fire	Fact Sheet Series 17000
	safety emergency	Building Emergency Operations Plan
		(EOP) (specific to and located on

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		AT&T's Premises)
Contract labor/outsourcing for services with environmental implications to be performed on	Compliance with all applicable local, state and federal laws and regulations	Std T&C 450
AT&T Premises (e.g., disposition of		Std T&C 450-B
hazardous material/waste;	Performance of services in	(Contact RCM Representative for
maintenance of storage tanks)	accordance withAT&T's environmental M&Ps	copy of appropriate E/S M&Ps.)
	Insurance	Std T&C 660
Transportation of hazardous material	Compliance with all applicable local,	Std T&C 450
	state & federal laws and regulations	Fact Sheet Series 17000
	Pollution liability insurance EVET	
	approval of supplier	Std T&C 660-3
		Approved Environmental Vendor List (Contact RCM Representative)
Maintenance/operations work which may produce a waste	Compliance with all applicable local, state & federal laws and regulations	Sid T&C 450
	Protection of AT&T employees and	
Other maintenance work	equipment	29 C.F.R. § 1910.147 (OSHA Standard)
		29 C.F.R. § 1910 Subpart O (OSHA Standard)
Janitorial service	All waste removal and disposal must	Procurement Manager (CRES
	conform to all applicable federal,	Related Matters)-AT&T Supply
	state and local regulations	Chain Services
	All Hazardous Material and Waste	
	Ashester estilization and restartion	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 applicable local,	Std T&C 450
	state & federal laws and regulations	Fact Sheet 14050 BSP 620-145-011PR
		Issue A, August 1996
	Pollution liability insurance	logue A, August 1000
		Std T&C 660-3
	EVET approval of supplier	
		Approved Environmental Vendor List (Contact RCM Representative)
Removing or disturbing building	Asbestos work practices	GU-BTEN-001BT, Chapter 3 for

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materials that may contain asbestos	questions regarding removing or disturbing materials that contain asbestos, call the AT&T Building
	Service Center: AL, MS, TN, KY & LA (local area code) 557-6194
	FL, GA, NC & SC (local area code) 780-2740

3. Definitions

<u>Generator</u>. 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 environment or natural resources.

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

4. Acronyms

RCM - Regional Collocation Manager (f/k/a Account Team Collocation Coordinator)

BST - BellSouth Telecommunications

CRES - Corporate Real Estate and Services (formerly PS&M)

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

E/S - Environmental/Safety

<u>EVET</u> – Environmental Vendor Evaluation Team

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

NESC - National Electrical Safety Codes

P&SM - Property & Services Management

Std T&C – Standard Terms & Conditions

						··								Att: 4 Exh: B			
ATEGO		ON - Florida Rate elements	Interim	Zone	BCS	USOC			RATES(\$)				Svc Order Submitted Manuaily per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manuel Svc Order vs. Electronic- Disc 1st	Increment Charge Manual Sv Order vs Electronic Disc Add
							Rec	Nonre	CUTTING Add'l	Nonrecurring First	Disconnect Add 1	SÓMEC	SOMAN		SOMAN	SOMAN	SOMAN
								64.91	A001	r () • (
HYSIC	AL COL	LOCATION										T	1			l	I
	Applica										··		,	······	r		γ
		Physical Collocation - Initial Application Fee			CLO	PEIBA		2.785.00		1.20				+. .			
		Physical Collocation - Subsequent Application Fee	+		CLO	PEIGA	<u>+</u>	2.230.00		1.20			<u></u>				
		Physical Collocation - Co-Carrier Cross Connects/Direct Connect. Application Fee, per application			CLO	PEIDT		564.81									
		Physical Collocation - Power Reconfiguration Only, Application				1											•
		Fee			CLO	PEIPR	ļ	409.50			ł						<u>↓</u>
		Physical Collocation Administrative Only - Application Fee	1	1	CLO	PEIBL		760 91	I	1.20	L		i	<u></u>	L	.	L
		Preparation	T	T	CLO	PEIPJ	5.28		I	T	·	1	1	1	1	1	[
		Physical Collocation - Floor Space, per so feet Physical Collocation - Space Enclosure, welded wire, first 50	+	+		<u></u>	5.60			1	1			1			
1		square feet	1		CLO	PE1BX	171.12				ļ		ļ	ļ	ļ	ļ	ļ
		Physical Collocation - Space enclosure, welded wire, first 100															
		square feel		<u> </u>	CLO	PEIBW	189 73			· · · · · · · · · · · · · · · · · · ·	+	+	+		<u>+</u>		
		Physical Collocation - Space enclosure, welded wire, each			010	PEIGW	18.61								1		1
		additional 50 square feet Physical Collocation - Space Preparation - C.O. Modification per	+		CLO	PEIGW	10.01				1		1		1		1
		square ft			CLO	PEISK	2.38						1	L		ļ	<u> </u>
		Physical Collocation - Space Preparation, Common Systems									T						
		Modifications-Cageless, per square foot			CLO	PEISL	2.50			<u> </u>	<u> </u>						+
		Physical Collocation - Space Preparation - Common Systems	1						1								
		Modifications-Caged, per cage		+	CLO	PEISM	84.93									<u> </u>	
		Physical Collocation - Space Preparation - Firm Order Processing			CLO	PE1SJ	•	287.36	1					1			
		Physical Collocation - Space Preparation - Physical Collocation - Space Availability Report, per Central Office	3								1				1		[
		Requested			CLO	PE1SR		572.66						<u> </u>	<u> </u>	L	<u> </u>
	Power												1	T	1	1	1
		Physical Collocation - Power, -48V DC Power - per Fused Amp			CLO	PEIPL	7.80						Í		1		1
		Requested	+	+	<u>GLU</u>	PETEL	/.00		+	+		-		1	1		1
		Physical Collocation - Power, 120V AC Power, Single Phase, per Breaker Amp	1		CLO	PEIFB	5.26										L
		Physical Collocation - Power, 240V AC Power, Single Phase, per		1													
		Breaker Amp			CLO	PE1FD	10.53						<u> </u>				+
· · · · · ·		Physical Collocation - Power, 120V AC Power, Three Phase, per		T												1	
		Breaker Amp		+	clo	PEIFE	15.80			+		+	+		<u>+</u> -	· · · · · · · · · · · · · · · · · · ·	+
		Physical Collocation - Power, 277V AC Power, Three Phase, per		1	CLO	PEIFG	36.47										
		Breaker Amp Physical Collocation - Power - DC power, per Used Amp		•	ICLO	PEIFN	10.69						1				<u> </u>
	Cross	Connects (Cross Connects, Co-Carrier Cross Connects, and Po	orts)										,				
(1		UEANL UEO UNON				1		1	1			1	1	1
				1	X, UEA, UCL, UAL, UHL, UDN, UNCVX	PE1P2	0.0208	7.32	5.37	4.58	2.7	1		1	1	1	1
		Physical Collocation - 2-wire cross-connect, loop, provisioning	+	+	UEA, UHL, UNCVX	PEIPZ	0.0208	1.02		4.00	6.7	<u>-</u>		+			<u> </u>
		Physical Collocation - 4-wire cross-connect, loop, provisioning			UNCDX, UCL, UDL	PE1P4	0.0416	8.00	5.75	5.00	2.6	a					
			1	<u> </u>	WDS1L, WDS1S,				1								
					UXTD1, ULDD1.	}				1	[
			1		USLEL, UNLD1. U1TD1, UNC1X.												
					UEPSA UEPSB.												
					UEPSE, UEPSP.									i i		1	
		Physical Collocation -DS1 Cross-Connect for Physical			USL, UEPEX.							_]				1	
		Collocation, provisioning			UEPDX	PE1P1	0.3786	7 88	6 25	5 1.35	0.989	9			+		
					UE3, U1TD3.				1								
					UXTD3. UXTS1. UNC3X, UNCSX.					1	1						
1					ULDD3, U1TS1								i				
					ULDS1, UNLD3,						1	1					1
					UEPEX, UEPDX.							1				1	1
			1		UEPSA, UEPSB.	PE1P3	4.16	32.40	31 03	3 11.15	10.9	a				1	
	1	Physical Collocation - DS3 Cross-Connect, provisioning	_	1	UEPSE, UEPSP	146143	4.10	36.40	1 3100	(1.13	1.0.3	<u>~</u>					

	ION + Florida												Att: 4 Exh: B			
TEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC			RATES(S) -			Svc Order Submitted Elec per LSR	Submitted Menually	Incrementat Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add't	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Increment Charge Manual Sy Order vs Electronic Disc Add
<u> </u>		1				Rec	Nonrec		Nonrecurring					Rates(\$)	SOMAN	SOMAN
			<u> </u>	CLO, ULDO3,			First	Add'i	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	30000	aummin
	Physical Collocation - 2-Fiber Cross-Connect			ULD 12, ULD48, U1T03, U1T12, U1T48, UDL03, UDL12, UDF ULD03, ULD12, ULD48, U1T03, U1T12, U1T48,	PE1F2	1 71	28-26	25.85	13.78	11.01						<u>.</u>
				UDLO3. UDL12.							i i		ĺ			
	Physical Collocation - 4-Fiber Cross-Connect			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	PEIES	0 0008		.								ļ
1	 Physical Collocation - Co-Carner Gross Connect/Direct Connect -	ł	}			1 1					Ì		1			1
	Copper/Coax Cable Support Structure, per linear foot, per cable			CLO	PE1DS	0.0012								ļ		
	Physical Collecation 2-Wire Cross Connect, Port			UEPSR, UEPSP, UEPSE, UEPSB, UEPSX, UEP2C	PE1R2	0.0208	7.32	5.37	4.58	2 71						
	Physical Collocation 2-Wire Cross Connect, Port	+	<u>+</u>	UEPEX, UEPDD	PE1R4	0.0416	8.00	5.75								
Securit	v					,			· · · · · ·		<u> </u>	·		·····	·	T
	Physical Collocation - Security Escort for Basic Time - normally scheduled work, per half hour		1	CLO	PE1BT		33.65	22.05								
	Physical Collocation - Security Escort for Overtime - outside of			020	1		00.00				<u> </u>			1		
	normally scheduled working hours on a scheduled work day, per half hour			CLO	PEIOT		44.63	28.89			<u> </u>					ļ
	Physical Collecation - Security Escort for Premium Time - outside of scheduled work day, per half hour			CLO	PEIPT		55 62	35.73						1		
	Physical Collocation - Security Access System - Security System per Central Office, per Sq. Ft.			сго	PEIAY	0,0101										ļ
	Physical Collocation Security Access System - New Card Activation, per Card Activation (First), per State	}		CLO	PE1A1		38.95									
	Physical Collocation-Security Access System-Administrative Change, existing Access Card, per Reguest, per State, per Card			CLO	PEIAA		B.84									
<u> </u>	Physical Collocation - Security Access System - Replace Lost or	1	<u> </u>											[.	-	
	Stolen Card, per Card Physical Collocation - Security Access - Initial Key, per Key		<u> </u>	CLO	PE1AR PE1AK		28.78									<u>+</u>
	Physical Collocation - Security Access - Initial Key, per Key Physical Collocation - Security Access - Key, Replace Lost or	<u> </u>	<u> </u>	<u>, , , , , , , , , , , , , , , , , , , </u>	FEIAN.		£3.20									h
	Stolen Key, per Key	L	L	CLO	PEIAL	LL	23.28				L			ļ		L
CFA		r	····		1	· · · · ·	· · · · · · · ·			, <u> </u>	1	1				T
	Physical Collocation - CFA Information Resend Request, per premises, per arrangement, per request			CLO	PE1C9		79.52					1				
	Records - Note: The rates in the First & Additional columns will a	ctually I		as "Initial I" and "S		respectively					-					
	Physical Collocation - Cable Records, per request			CLO	PEICR		1515.00	S 973.64	256.35		<u> </u>		· · · ·			<u> </u>
	Physical Collocation, Cable Records, VG/DS0 Cable, per cable record (maximum 3600 records)		ļ	CLO	PEICD		646 84		362.41							
	Physical Collocation, Cable Records, VG/DS0 Cable, per each 100 pair			CLO	PEICO		9.11		10.80							1
	Physical Collocation, Cable Records, DS1, per T1 TIE			CLO	PE1C1		4.52		5.35							ļ
	Physical Collocation, Cable Records, DS3, per T3 TIE	 	ļ	CLO	PE1C3		15.61		18.73		┼───					<u> </u>
	Physical Collocation - Cable Records, Fiber Cable, per cable record (maximum 99 records))		CLO	PEICB]]	169.96		149.97]						1
	Physical Collocation, Cable Records,CAT5/RJ45	Ι		CLO	PE1C5	[[4.52		5.35	l	1.			L		1
Virtual	to Physical Physical Collocation - Virtual to Physical Collocation Relocation,	T	1	clo	PEIBV	Í Í	33.00				T	[<u></u>]
	per Voice Grade Circuit Physical Collocation - Virtual to Physical Collocation Relocation.	+	 						+ · · · · · · · · · · · · · · · · · · ·		1	<u> </u>	<u> </u>	<u> </u>		<u> </u>
	per DSO Circuit Physical Collocation - Virtual to Physical Collocation Relocation.		–	сьо	PE180		<u>33.00</u> 52.00									
	per DS1 Circuit										1					1

COLLOCAT	TION - Florida												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	Incremental Charge - Manual Svc Order vs. Electronic- Add'l Rates(\$)	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incrementa Charge - Manual Sv Order va Electronic Disc Add
			<u> </u>	1		- Rec -	First		Nonrecurring First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Physical Collocation - Virtual to Physical Collocation In-Place, Per	+				4	FIIST	Add'l	7 /1 \$ 1	A001	30/11/20	3010414	001001		0011/41	
	Voice Grade Circuit	<u> </u>		CLO	PEIBR		22 51				ļ					
	Physical Collocation Virtual to Physical Gollocation In-Place, Per DSO Circuit			CLO	PEIBP	<u> </u>	22.51									
	Physical Collocation - Virtual to Physical Collocation In-Place, Per DS1 Circuit			CLO	PEIBS		32.73				L					
	Physical Collocation - Virtual to Physical Collocation In-Place, per DS3 Circuit			CLO	PE18E		32.73]							
Entrar	nce Cable															
	Physical Collocation - Fiber Cable Support Structure, per Entrance Cable			CLO	PE1PM	5 19										
	Physical Collocation - Fiber Entrance Cable per Cable (CO manhole to vauit splice)			CLO	PEIEC		994_12		43.84							
	Physical Collocation - Fiber Entrance Cable Installation, per Fiber	[CLO	PEIED		7 43									
IRTUAL COL		1							l .					L,		l
Applic	ation												,			
	Vinual Collocation - Application Fee			AMTES	EAF		1,241.00		1 20			· · · · · · · · · · · · · · · · · · ·	ļ			L
	Virtual Collocation - Co-Carrier Cross Connects/Direct Connect,				1											
	Application Fee, per application			AMTES	VE1CA		564 81									
	Virtual Collocation Administrative Only - Application Fee	I	1	AMTES	VE1AF	1 1	760 91		1 20			[L	1		L
Space	Preparation		_		1-0	1										r
	Virtual Collocation - Floor Space, per sq. 1.		l	AMTES	ESPVX	5.28			I		L			1	L.,	L
Powe				1.0100	1705.44	1			·		T		······			
	Virtual Collocation Power, per fused amp		+	AMTES	ESPAX VE1PF	6.95					1					
	Virtual Collocation - Power, DC power, per Used Amp	<u> </u>	1	AMIES	VEIME	1					L	L		·		l
LIOSS	Connects (Cross Connects, Co-Carrier Cross Connects, and Po	na) I	1	UEANL, UEA, UDN.	T	1			r		I			1		
				UAL. UHL. UCL.												
				UEQ. UNCVX.]		
	Virtual Collocation - 2-wire cross-connect, loop, provisioning		1	UNCDX, UNCNX	UEAC2	0.0201	7 32	5.37	4.58	2.71				1		
	Vinual Obiocation - 2-wire cross-contract, toop, provisioning		+	UEA, UHL, UCL.	100,02	0.020		5.01	4.00	<u> </u>				<u> </u>		
				UDL. UNCVX.												
	Virtual Collocation - 4-wire cross-connect, loop, provisioning		1	UNCDX	UEAC4	0.0403	8.00	5 75	5.00	2.69						
		+	1	ULA, UXTD1.	1						1			-		
			1	UNC1X, ULDD1,										1		
				UITO1, USLEL.										1		
	Virtual collocation - Special Access & UNE, cross-connect per			UNLD1, USL.												
	DS1			UEPEX, UEPDX	CNC1X	0.3786	7.88	6 26	1.35	0.9915	1				-	
			+	USL, UE3, U1TD3,												
			ł	UXTS1, UXTD3.							1			[
				UNC3X, UNCSX.							1					
		1	1	ULDD3, U1TS1.	1						•			-		
	Virtual collocation - Special Access & UNE, cross-connect per			ULDS1. UDLSX.	1						1					
	DS3			UNLD3. XDEST	CND3X	4.16	32.40	31.03	11.15	10.98	ļ					
		1	1						1							
		1				1 1					•					1
				UDL12, UDL03,												
				U1T48, U1T12,												
				U1T48, U1T12, U1T03, ULD03,				AF 67	10.75							
	Virtual Collocation - 2-Fiber Cross Connects			U1T48, U1T12,	F CNC2F	1 75	28.26	25.85	13.78	11.01						
	Virtual Collocation - 2-Fiber Cross Connects			U1T48, U1T12, U1T03, ULD03, ULD12, ULD48, UD1	F CNC2F	1 75	28.26	25.85	13.78	11.01						
	Virtual Collocation - 2-Fiber Cross Connects			U1T48, U1T12, U1T03, ULD03, ULD12, ULD48, UD1 UDL12, UDL03,	F CNC2F	1 75	28.26	25.85	13.78	11.01						
	Virtual Collocation - 2-Fiber Cross Connects			U1T48, U1T12, U1T03, ULD03, ULD12, ULD48, UD1 UDL12, UDL03, U1T48, U1T12,	F CNC2F	1 75	28.26	25.85	13.78	11.01						
				U1T48, U1T12, U1T03, ULD03, ULD12, ULD48, UD1 UDL12, UDL03, U1T48, U1T12, U1T43, ULD03,		1 75	<u>28.26</u> 37.92	25.85	13.78	11.01						
	Virtual Collocation - 2-Fiber Cross Connects			U1T48, U1T12, U1T03, ULD03, ULD12, ULD48, UD1 UDL12, UDL03, U1T48, U1T12,												
	Virtual Collocation - 4-Fiber Cross Connects			U1T48, U1T12, U1T03, ULD03, ULD12, ULD48, UD1 UDL12, UDL03, U1T48, U1T12, U1T43, ULD03,		3.50										
	Virtual Collocation - 4-Fiber Cross Connects Virtual Collocation - Co-Carrier Cross Connects/Direct Connect -			U1T48, U1T12, U1T03, ULD03, ULD12, ULD48, UD1 UDL12, UDL03, U1T48, U1T12, U1T43, ULD03,												
	Virtual Collocation - 4-Fiber Cross Connects			U1T48, U1T12, U1T03, ULD03, ULD12, ULD48, UD1 UDL12, ULD48, UD1 U1T48, U1T12, U1T03, ULD03, ULD12, ULD48, UD1	F CNC4F	3.50										
	Virtual Collocation - 4-Fiber Cross Connects Virtual Collocation - Co-Carrier Cross Connects/Direct Connect - Fiber Cable Support Structure, per linear foot, per cable Virtual Collocation - Co-Carrier Cross Connects/Direct Connect -			U1T48, U1T12, U1T03, ULD03, ULD12, ULD48, UD1 UDL12, UDL03, U1T48, U1T12, U1T03, ULD03, ULD12, ULD48, UD1 AMTES	F CNC4F VE1CB	3.50										
	Virtual Collocation - 4-Fiber Cross Connects Virtual Collocation - Co-Carrier Cross Connects/Direct Connect - Fiber Cable Support Structure, per linear foot, per cable			U1T48, U1T12, U1T03, ULD03, ULD12, ULD48, UD1 U1T48, U1T12, U1T48, U1T12, U1T03, ULD03, ULD12, ULD48, UD1 AMTFS	F CNC4F	3.50										
	Virtual Collocation - 4-Fiber Cross Connects Virtual Collocation - Co-Carrier Cross Connects/Direct Connect - Fiber Cable Support Structure, per linear foot, per cable Virtual Collocation - Co-Carrier Cross Connects/Direct Connect -			U1T48, U1T12, U1T03, ULD03, ULD12, ULD48, UD1 UDL12, UDL03, U1T48, U1T12, U1T03, ULD03, ULD12, ULD48, UD1 AMTES UEPSX, UEPSB.	F CNC4F VE1CB	3.50										
	Virtual Collocation - 4-Fiber Cross Connects Virtual Collocation - Co-Carrier Cross Connects/Direct Connect - Fiber Cable Support Structure, per linear foot, per cable Virtual Collocation - Co-Carrier Cross Connects/Direct Connect -			U1T48, U1T12, U1T03, ULD03, ULD12, ULD48, UD1 U1T48, U1T12, U1T48, U1T12, U1T03, ULD03, ULD12, ULD48, UD1 AMTFS	F CNC4F VE1CB	3.50										

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COLLOCAT	ION + Florida												Att: 4 Exh: B			
ATEGORY	RATE ELEMENTS	Interim	Zone	BCS	usoc		Nonred	RATES(\$)		8	Svc Order Submitted Elec per LSR		Charge - Manual Svc Order vs. Electronic- 1st	Incrementat Charge - Manual Svc Order vs. Electronic- Add'l Rates(\$)	Incremental Charge - Manual Svo Order vs. Electronic- Disc 1st	Charge
	· · · · · · · · · · · · · · · · · · ·				+	Rec	First	Add'l	Nonrecurring First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
CFA	Virtual Collocation 4-Wire Cross Connect, Port			UEPDD UEPEX	VETR4	0 0403	8.00	5.75	5.00		- O D III C O	John	OOMPAN	DOM	3011101	304144
	Virtual Collocation - CFA Information Resend Request, per Premises, per Arrangement, per request	<u> </u>	r	AMTES	VETOR		79.52									
Cable	Records - Note: The rates in the First & Additional columns will a	ctually b	a billed			spectively				ł .	4					<u></u>
	Virtual Collocation Cable Records - per request			AMTES	VETBA	<u> </u>	151500	5 973 64	256.35	· · ·						
	Virtual Collocation Cable Records - VG/DS0 Cable, per cable record			AMTES	VEIBB		646 84		362 41							
	Virtual Collocation Cable Records - VG/DS0 Cable, per each 100			AMTES	VE1BC		9.11		10.80							
	Virtual Collocation Cable Records - DS1, per T1T/E			AMTES	VE1BD	t	4 52		5.35							
	Virtual Collocation Cable Records - DS3, per T3TIE			AMTES	VE18E		15 81		18.73							
	Vinual Collocation Çable Records - Fiber Cable, per 99 liber records			AMTES	VE18F		169 96		149.97							
	Vidual Collocation Cable Records - CAT 5/RJ45			AMTES	VE185		4 52		5 35							
Securi						*****										
	Virtual collocation - Security escort, basic time, normally scheduled work hours			AMTES	SPTBX		33 65	22.05								
	V-rtual collocation - Security escort, overtime, outside of normally scheduled work hours on a normal working day			AMTES	SPTOX		44 63	28 89								
	Virtual collocation - Security escort, premium time, outside of a															
	scheduled work day	<u> </u>	İ.,	AMTES	SPTPX		55 62	35 73								L
Mainte	Virtual collocation - Maintenance in CO - Basic, per half hour	<u>.</u>	r	AMTES	CTRLX	r	54.05	22.05			;					
	Printer Condearion - Marrienance - 1 CO - Daard, per nan - Poli	<u>.</u>		NINT O		<u> </u>		22.03								
	Virtual collocation - Maintenance in CO - Overtime, per half hour			AMTES	SPTOM		72 18	28.89								ļ
- Fating	Virtual collocation - Maintenance in CO - Premium per half hour ce Cable	[AMTES	SPTPM		90.31	35.73		<u>.</u>						L
Euren	Virtual Collocation - Cable Installation Charge, per cable			AMTES	TESPCX	T	1,473.00		43.84		······			····		
	Virtual Collocation - Cable Support Structure, per cable	· · · · ·		AMTES	ESPSX	4.54	1.473.00		43.64							
LLOCATIO	NIN THE REMOTE SITE				1.	<u> </u>										
Physic	al Remote Site Collocation			· · · · · · · · · · · · · · · · · · ·												
···	Physical Collocation in the Remote Site - Application Fee			CLORS	PEIRA		612.23		270.35							
	Cabinet Space in the Remote Site per Bay/ Rack			CLORS	PETRB	154 59										
	Physical Collocation in the Remote Sile - Security Access - Key			CLORS	PEIRD		23.28									
	Physical Collocation in the Remote Site - Space Availability Report per Premises Requested			CLORS	PEISR		223.91							1		
	Physical Collocation in the Remote Site - Remote Site CLU Code			<u>deond</u>			£2,0.31			• • • • • •				·····		
	Request, per CLLI Code Requested			CLORS	PEIRE		73.39									
	Remote Site DLEC Data (BRSDD), per Compact Disk, per CO			CLORS	PEIRR		208.02								·	
	Physical Collocation - Security Escort for Basic Time - normality															
	scheduled work, per half hour Physical Collocation - Security Escort for Ovenime - outside of			CLORS	PEIBT		33.65	22 05								
	normally scheduled working hours on a scheduled work day, per half hour			CI () D.C.	PEIOT									1		
	Physical Collocation - Security Escort for Premium Time - outside			CLORS			44 63	28 89							- -	
	of scheduled work day, per half hour			CLORS	PEIPT		55 62	35.73								
Adjace	nt Remote Site Collocation Remote Site Adjacent Collocation-Application Fee			CLORS	PEIRU	· · · · · · · · · · · · · · · · · · ·	755.62	755.62	,					· · · · · · - · - · - ,		
					T		733.02	/33.62								
	Remote Site-Adjacent Collocation - Real Estate, per square foot			CLORS	PEIRT	0.134						•••••		ł	·	
	Remote Site-Adjacent Collocation - AC Power, per breaker amp	L		CLORS	PEIRS	6.27				1						
	If Security Escort and/or Add'I Engineering Fees become necess	ary for a	djacen	t remote site colloca	ition, the Part	les will negotiate	appropriate ra	tes.								
Virtual	Remote Site Collocation Virtual Collocation in the Remote Site - Application Fee			VEIRS	VE188	rr	612.23		270.35					r		
	Virtual Collocation in the Remote Site - Application Fee			ve ina			072.23	<u></u> +	2/0.35					· · · · · · · · · · · · · · · · · · ·		·····=·····
	Virtual Collocation in the Remote Site - Per Bay/Rack of Space Virtual Collocation in the Remote Site - Space Availability Report			VEIRS	VEIRC	154 59										
	per Premises requested			VEIRS	VEIRR		223.91									
	Virtual Collocation in the Remote Site - Remote Site CLLI Code Request per CLLI Code Requested			VEIRS	VEIRL		73.39								· · · · ·	

COLLOCAT	TION - Florida					· · · · · · · · · · · · · · · · · · ·					Cup Order	Rue Order	Att: 4 Exh: B	her montal	Incremental	lingrement
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC			RATES(\$)				Submitted Menually		Charge -	Charge - Manual Svc Order vs. Electronic- Disc 1st	Charge -
		+	+	+	· · · · · ·		Nonrec	uging	Nonrecurring	Disconnect			055	Rates(\$)		
	······	1	+			Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
ADJACENT C																
	Adjacent Collocation - Space Charge per Sg. Ft.		1		PEIJA	0 1666										<u> </u>
	Adjacent Collocation - Electrical Facility Charge per Linear Ft.	ļ		CLOAC	PEIJC	4.62										<u> </u>
1	Adjacent Collocation - 2-Wire Gross-Connects			UEANL.UEQ.UEA.U CL. UAL. UHL. UDN	PELIE	0.0194	7 32	5.37	4.58	2.71						
	Adjacent Collocation - 4-Wire Cross-Connects	1	+	UEA,UHL,UDL,UCL		0.0386	6 00	5.75	5 00	2.69						1
	Adjacent Collocation - DS1 Cross-Connects	· • · · · · · · · · · · · · · · · · · ·			PEIJG	0.3708	7.88	6.26	1.35	0.9915						+
	Adjacent Collocation - DS3 Cross-Connects	<u>+</u>	+		PETUH	4 14	32 40	31.03	11.15	10.98	· · · ·	<u> </u>		†		
	Adjacent Collocation - 2-Fiber Cross-Connect	+			PEIJJ	170	28 25	25.85	13.78	11.01						
+ ++-	Adjacent Collocation - 4-Fiber Cross-Connect	+			PEIJK	3 33	37 92	35.51	18.20	15 44						
	Adjacent Collocation - Application Fee	+	+		PEIJB		2,763.00	40.4	1.02					1		
	Adjacent Collocation - 120V, Single Phase Standby Power Rate per AC Breaker Amp			CLOAC	PEIJL	5 26										
	Adjacent Collocation - 240V, Single Phase Standby Power Rate por 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	3		CLOAC	PEIJP	5 19										

COLLOCAT	ION - Georgia												Att: 4 Exh: B			
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	usoc		Nonre	RATES(\$)	Nonrecurring	Diagonago		Svc Order Submitted Manually per LSR	Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'1 Rates(\$)	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Charge -
			<u> </u>		+	Rec	First	Add'l	First	Add?	SOMEC	SOMAN	SOMAN		SOMAN	SOMAN
		1							1							
PHYSICAL CO		1							1				· - · · · · · ·	L	<u></u>	I
Applica		· · ·	r ::	~ ^	PEIBA	· · · · · · · · · · · · · · · · · · ·	1,284,72	_ · · · · ·	0.59		7				·····	
	Physical Collocation - Initial Application Fee Physical Collocation - Subsequent Application Fee	<u> </u>	<u> </u>	CLO CLO	PEIGA	+ · · · · i	1,084,41	· · · · · ·	0.59							
	Physical Collocation - Co-Carrier Cross Connects/Direct Connect.	†				******					1					
	Apprication Fee, per application			CLO	PEIDT		583.18		1							Ł.
	Physical Collocation Administrative Only - Application Fee			CLO	PE1BL		740.83									
	Physical Collocation - Application Cost, Simple Augment	ļ		CLO	PEIKS		594.05		1.21						ļ	ļ
	Physical Collocation - Application Cost, Minor Augment Physical Collocation - Application Cost, Intermediate Augment	1	<u> </u> - i	CLO CLO	PE1KM PE1K1	<u> </u>	832.95 1.057.00		1.21		<u> </u>					
	Physical Collocation - Application Cost, Intermediate Augment Physical Collocation - Application Cost - Major Augment	<u> </u>	÷	CLO	PE1KJ	· <u> ·</u> -·····	2,408.00	····-··	1 21							
Space	Preparation	·		<u></u>	17 E 1980		E.400.00	L	1							
	Physical Collocation - Floor Space, per sq feet			CLO	PE1PJ	4 71					<u> </u>				<u> </u>	
	Physical Collocation - Space Enclosure, welded wire, first 50															
	square leel			CLO	PE18X	144 71			ļ							L
	Physical Collocation - Space enclosure, welded wire, first 100			C 1 C												
	square feet Physical Opliocation - Space enclosure, welded wire, each		+	CLO	PE18W	167.00									i	
	additional 50 square feet			CLO	PEICW	16 38									į į	1
	Physical Collocation - Space Preparation - C.O. Modification per		1	010		10 30					+				·	}
	isquare ft			CLO	PEISK	2 10			1						i 1	1
	Physical Collocation - Space Preparation, Common Systems															
	Modifications-Cageless, per square foot			CLÓ	PEISL	2 27										<u> </u>
	Physical Collocation - Space Preparation - Common Systems			• •		1		,								,
	Modifications-Gaged, per cage		ļ	CLO	PEISM	77 24					1					ļ
	Physical Collocation - Space Preparation - Firm Order Processing	•		CLO	PEISJ		140.96								,	1 '
	Physical Collocation - Space Preparation - Firm Order Processing Physical Collocation - Space Availability Report, per Central Office				PEISJ	· • · · · · · • • • • • • • • • • • • •	140 95									
	Requested		4	CLO	PEISR		248 50									1
Power						·					-					
	Physical Collocation - Power, -48V DC Power - per Fused Amp				1											
	Requested			CLO	PE1PL	4.84					_					
	Physical Collocation - Power, 120V AC Power, Single Phase, per			a. a	PE1FB										1	
	Breaker Amp Physical Collocation - Power, 240V AC Power, Single Phase, per	<u> </u>	- · ·	CLO	PEIFE	5 16										·
	Breaker Amp			CLO	PE1FD	10 34										1
	Physical Collocation - Power, 120V AC Power, Three Phase, per			010	1.0.11.0	10,54										ł
	Breaker Amp			CLO	PEIFE	15 50			1							
	Physical Collocation - Power, 277V AC Power, Three Phase, per				1	1										
	Breaker Amp			CLO	PE1FG	35 79										
	Physical Collecation - Power - DC power using a CLEC BDFB, per Used Amp			CLO	PEIPW	6 45			t l							
	Physical Collocation - Power, 48V DC Power using a CLEC		$ \cdots $		THE PW	n 43					┼┫			-		
	BDFB - per Fused Amp Requested			CLO	PÉIPX	4 31										
	Physical Collocation Physical Meter Reading Expense			CLO	PEIFL	5.00										
	Physical Collocation - Power - DC power, per Used Amp			ĈLO	PEIFN	7 24										
	Physical Collocation Additional Meter Reading Trip Charge, per				1	1										
	Central Office per Occurrence	<u> </u>		CLO	PE1EM		15.00		l							
Cross (Connects (Cross Connects, Co-Carrier Cross Connects, and Por	13)									·	,			,	
				UEÀNLUEO. UNONX: UEA, UCL.	1											. 1
				UAL. UHL, UDN.											i	
	Physical Collocation - 2-wire cross-connect, loop, provisioning			UNCVX	PE1P2	0 0202	(
				UEA, UHL, UNCVX,												
	Physical Collocation - 4-wire cross-connect, loop, provisioning			UNCDX, UCL, UDL	PE1P4	0 0403										
				WDS1L, WDS1S.												
												-				
				USLEL, UNLD1, U1TD1, UNC1X,							ļ l					
1				UEPSR, UEPSB.												
				UEPSE UEPSP.					!							
	Physical Collocation -DS1 Cross-Connect for Physical			USL, UEPEX.							1 I	1			ł	
	Collocation, provisioning		1	UEPDX	PE1P1	0.3807			L							

OLLOCAT	FION - Georgia												Att: 4 Exh: B			
TEGORY	RATE ELEMENTS	Interim	Zone	BCS	usoc		b1 - 2 - 2 - 2	RATES(\$)		Dia	Svc Order Submitted Elec per LSR		Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'l Rates(\$)	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Charge
					ļ	Rec	Nonrec	Add'i	Nonrecurring First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		↓		ÚÉS, UTÍDS,	<u> </u>		FILSC	ADDI	F#80	Add I	aumet	auman	SUMAN	30 100	30000	Journal
	Physical Collocation - DS3 Gross-Connect, provisioning			UXTD3. UXTS1. UNC3X. UNCSX. ULDD3. U1TS1. ULDS1. UNLD3. UEPEX. UEPDX. UEPSR. UEPSB.	PE1P3	4 15										
	Physical Collocation - 2-Fiber Cross-Connect			GLO. ULDO3. ULD12. ULD48. U1TO3. U1T12. U1T48. UDLO3. UDL12. UDF	PE1F2	1.76				<u> </u>						
				ULDO3. ULD12. ULD48. U1TO3. U1T12. U1T48. UDLO3. UDL12. UDF, UDFCX	PE1F4	3.38			:							
	Physical Collocation - 4-Fiber Cross-Connect	<u> </u>			FE1F4	3.30					+					+
	Physical Collocation - Co-Carrier Cross Connects/Direct Connect - Fiber Cable Support Structure, per linear foot, per cable.			CLO	PEIES	0.001					ļ <u>-</u>					
	Physical Collocation - Co-Carrier Cross Connect/Direct Connect - Copper/Coax Cable Support Structure, per linear foot, per cable.			CLO UEPSA, UEPSP.	PEIDS	0.0015					ļ					
	Physical Collocation 2-Wire Cross Connect, Port Physical Collocation 4-Wire Cross Connect, Port			UEPSE, UEPSB, UEPSE, UEPSB, UEPSX, UEP2C UEPEX, UEPDD	PE1R2 PE1R4	0.0202										
Secur																
	Physical Collocation - Security Escort for Basic Time - normally scheduled work, per half hour Physical Collocation - Security Escort for Overtime - outside of			сьо	PEIBT		16.51	10 82						ļ		
	normally scheduled working hours on a schedued work day, per half hour			CLO	PEIOT		21.90	14.17								
	Physical Collocation - Security Escort for Premium Time - outside of scheduled work day, per half hour			CLO	PE1PT		27.29	17.53								
	Physical Collocation - Security Access System - Security System			CLO	PEIAY	0.011										
	per Central Office, per Sq. Ft. Physical Collocation - Security Access System - New Card Activation, per Card Activation (First), per State				PEIAI	0.011	21 98	·····								<u> </u>
	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			clo	PE1AA		5.37									
1	Physical Collocation - Security Access System - Replace Lost or States Cont. and Cont.			0.0	PEIAR		16 99									
	Stolen Card, per Card Physical Collocation - Security Access - Initial Key, per Key	╂╍╍╍╌╁			PETAK	· · · ·	13 19		· ·					<u></u>	· · · ·	<u>├</u>
	Physical Collocation - Security Access - Key, Replace Lost or Stolen Key, per Key			CLO	PEIAL		13 19									
CFA	Physical Collocation - CFA Information Resend Request, per premises, per arrangement, per request			CLO	PE1C9		77 42									
Cable	Records - Note: The rates in the First & Additional columns will a	ctually be			"S fneupeadu	respectively										
	Physical Collocation - Cable Records, per request			CLO	PEICR		742 92	S 477.59	125.63							
	Physical Collocation, Cable Records, VG/DS0 Cable, per cable record (maximum 3600 records) Physical Collocation, Cable Records, VG/DS0 Cable, per each			CLO	PEICD		317.29		177.60							
	100 pair			CLO	PEICO		4 47		5.29							1
	Physical Collocation, Cable Records, DS1, per T1 TIE			CLO	PE1C1		2.22		2.62							
	Physical Collocation, Cable Records, DS3, per T3 TIE			CLO	PE1C3		7 76		918							
											1					1
	Physical Collocation - Cable Records, Fiber Cable, per cable record (maximum 99 records)		1	CLO	PEICB		83 37		73 49							

OLLOCAT	ION - Georgia												Att: 4 Exh: B		, <u> </u>	
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'i	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	increment Charge - Manual Sv Order vs Electronic Disc Add
						Rec	Nonre First	Add'l	Nonrecurring First	Add'1	ROUEC	SOMAN		SOMAN	SOMAN	SOMAN
Vietral	to Physical	L.,				I	First	Addi	PUBL	A001	1 admice	acriment	30/10411	3000		JOMPH
Vitual	Physical Collocation - Virtual to Physical Collocation Relocation,		r –	1	<u></u>	r			····		1			r	····· ,	· · · · · · · · · · · ·
	per Voice Grade Circuit			CLO	PE18V		33 00							1		
	Physical Collocation - Virtual to Physical Collocation Relocation.				1	1			1						()	
	per DSO Circuit			CLO	PE1BO		33.00							ļ	L/	
	Physical Collocation - Virtual to Physical Collocation Relocation.	[ĺ.								1		
	per DS1 Circuit		_	CLO	PE1B1	· · · · · · · · · · · · · · · · · · ·	52.00		+					<u> </u>	<u>⊢</u> /	
1	Physical Collocation - Virtual to Physical Collocation Relocation.	1		CLO	PE183		52 00		!					1	1 1	
	per DS3 Circuit Physical Collocation - Virtual to Physical Collocation In-Place, Per		<u> </u>	010	PEIBA	 	52 00							ł	┝┦	
	Voice Grade Circuit			сго	PEIBR		22.59							1	1 1	
··	Physical Collocation Virtual to Physical Collocation In Place, Per					· · · · ·					-				[
	DSO Circuit			CLO	PEIBP		22.59							1	<u> </u>	
	Physical Collocation - Virtual to Physical Collocation In-Place, Per		T		1											
	DS1 Circuit			CLO	PE1BS		32,85		1						Į	
	Physical Collocation - Virtual to Physical Collocation In-Place, per													1	4 I	
	DS3 Circuit		I	CLO	PEIBE	L	32.85							[_]	L	
Entran	ce Cable		r		T	-								T	, ,	
	Physical Collocation - Fiber Cable Installation, Pricing, non-			CLO	PE18D		735.20		21,49					1	1 /	
	recurring charge, per Entrance Cable Physical Collocation - Fiber Cable Support Structure, per Entrance	<u> </u>	-	GLU	FEIBD		130.20	···-	21,45		-			+	<u> </u> /	
	Cable			CLO	PEIPM	7.37									f 1	
	Physical Collocation, Entrance Cable Support Structure, Copper,	<u> </u>	<u> </u>	QE0	<u> </u>	<u></u>					1			· · · · · ·		
	per each 100 pairs or fraction thereof (CO Manhole to Collocation				i									-	1 1	
1	Space)			CLO	PEIEE	0.2686								1	/	
1	Physical Collocation, Entrance Cable Installation, Copper, per				1									[· · · ·	f I	
	Cable (CO Manhole to Collocation Space)	<u> </u>	ļ	CLD	PEIEF	L	754.41		21 49						<u>↓</u> /	
		ŀ			1									1	4 I	
	Physical Collocation. Entrance Cable Installation, Copper, per each 100 pairs or fraction thereof (CO Manhole to Collocation Space)			CLO	PEIEG		9.11							1	1 1	
	100 pairs or traction mereor (CC Manhole to Collocation Space)				PEIEG		5.11							+'		· · · · ·
	Physical Collocation - Fiber Entrance Cable Installation, per Fiber		1	CLO	PEIED	[3 90				1			1	1 1	
RTUAL COLL					t · · · · · ·									· · · · ·		
Applica									· · · · · ·							
	Virtual Collocation - Application Fee		I	AMTES	EAF		608 92		0.59						L	,. <u>, </u>
	Virtual Collocation - Co-Carrier Cross Connects/Direct Connect.		1											1	!	
	Application Fee, per application		+	AMTES	VE1CA		583.18							<u> </u>		
	Virtual Collocation Administrative Only - Application Fee Preparation		L	AMTES	VEIAF	l	609 52		L					I	L	· · · ·
apace	Virtual Collocation - Floor Space, per sq. It	r	ŕ	AMTES	ESPVX	4 71					· · · · · · · · · · · · · · · · · · ·			······	······	
Power	I COMPANY CONTRACTOR OF ANY INCOME.		<u></u>		1									·		
	Virtual Collocation - Power, per fused amp		Γ	AMTFS	ESPAX	4 84										
Cross (Connects (Cross Connects, Co-Carrier Cross Connects, and Por	ts)														
				UEANL, UEA, UDN.	T									· · · · ·	j l	
		•	i	UAL. UHL. UCL.										1	1	
1		ł		UEQ. UNCVX.					1					1	1	
	Virtual Collocation 2 wire cross-connect, loop, provisioning			UNCDX. UNCNX	UEAC2	0.0192								<u> </u>		
		ł		UDL. UNCVX										1	i	
	Virtual Collocation - 4-wire cross-connect, loop, provisioning			UNCDX	UEAC4	0.0385							-	1 1	i	
-				ULR. UXTD1.												• • •
				UNC1X, ULDD1,										1	į – J	
1				UITD1, USLEL.		i			}					Ĺ	į į	
	Virtual collocation - Special Access & UNE, cross-connect per			UNLD1, USL.	1				1					1	()	
	DS1	l	ļ	UEPEX, LIEPDX	CNC1X	0 3807			ļ					↓ '	J	
		1	1	USL. UE3 U1TD3.							1			1	i 1	
				UXTS1, UXTD3.							1 1			1 1		
				UNC3X, UNC5X.										l I		
	Virtual collocation - Special Access & UNE, cross-connect per															

DLLOCAT	FION - Georgia												Att: 4 Exh: B			
TEGORY	RATE ELEMENTS	interim	Zone	BCS	USOC			RATES(\$)		br	Svc Order Submitted Elec per LSR		Incremental Charge - Manual Svc Order vs. Electronic- 1st	Charge - Menual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Diac 1st	Increment Charge Manual 8 Order vs Electroni Disc Add
						Rec	Nonre		Nonrecurring		CONFO	E OMAN		Rates(\$)	SOMAN	SOMAN
		<u> </u>			· · ·		First	Add'l	First	Add'i	SOMEC	SOMAN	SUMAN	SOMAN	SUMAN	SOMAN
	Virtual Collocation - 2-Fiber Cross Connects			UDL12, UDLO3. U1T48, U1T12, U1T03, ULD03, ULD12, ULD48, UDF	CNC2F	1.76										
	Visual Collection of Films Course Comparie			UDL12, UDL03, U1748, U1712, U1703, ULD03, ULD12, ULD48, UDF	CNC4E	3.52										
	Virtual Collocation - 4-Fiber Cross Connects			0,012,01048,008	UNLAF	3 53										
	Virtual Collocation - Co-Carrier Cross Connects/Direct Connect - Fiber Cable Support Structure, per linear foot, per cable			AMTES	VEICB	0.001					ļ					
	Virtual Collocation - Co-Carrier Cross Connects/Direct Connect - Copper/Coax Cable Support Structure, per linear foot, per cable			AMTES	VEICD	0 0015										
	Virtual Collocation 2-Wire Cross Connect, Port			ÚEPSX, ÚEPSB. UEPSE, UEPSP. UEPSP. UEP2C	VE1B2	0.0192										
	Virtual Collocation 4-Wire Cross Connect. Port	i		UEPDD, UEPEX	VE1R4	0 0385										L
CFA	Virtual Collocation - CFA Information Resend Request, per	r		r* ·· · ·	1	r · · · · · · · ·										
	Premises, per Arrangement, per request			AMTES	VETOR		77.42									1
Cable	Records - Note: The rates in the First & Additional columns will a	ctually b	e billed	ias "mitial I" & "Subs		spectively										
	Virtual Collocation Cable Records - per request	1	[AMTES	VE18A	[742.92	S 477.59	125.63							
	Virtual Collocation Cable Records - VG/DS0 Cable, per cable record Virtual Collocation Cable Records - VG/DS0 Cable, per each 100			AMTES	VE188		317.29		177.60							
	pair			AMTES	VEIBC		4 4 7		5.29							1
	Virtual Collocation Cable Records - DS1, per T1T/E			AMTES	VE1BD		2.22		2.62							
	Virtual Collocation Cable Records - DS3, per T3TIE			AMTES	VE1BE		7 76		9.18							
	Virtual Collocation Cable Records - Fiber Cable, per 99 fiber records			AMTES	VE18F		83.37		73.49							1
	Virtual Collocation Cable Records - CAT 5/RJ45			AMTES	VE1B5		2 22		2.62							
Securi																
	Virtual collocation - Security escort, basic time, normally scheduled work hours			AMTES	SPTBX		16.51	10.82								ŀ
	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			AMTES	SPTOX		21 90	14 17		•						
	scheduled work day			AMTES	SPTPX		27.29	17 53		_	1					l
Mainte																
	Virtual collocation - Maintenance in CO - Basic, per half hour			AMTES	CTRLX		26.52	10.82								
_	Virtual collocation - Maintenance in CO - Overtime, per hall hour			AMTES	SPTOM		35 4 1	14 17								
	Virtual collocation - Maintenance in CO - Premium per half hour			AMTES	SPTPM		44.30	17.53								1
Entran	ice Cable					· · · · · · · · ·										
	Virtual Collocation - Cable Installation Charge, per cable			AMTES	ESPCX		736 20		21.49							
	Virtual Collocation - Cable Support Structure, per cable Virtual Collocation: Entrance Cable Support Structure, Copper, per			AMTES	ESPSX	7 74				······						
	each 100 pairs or fraction thereof (CO Mannole to Frame) [Virtual Collocation, Entrance Cable Installation, Copper, per Cable			AMTES	VEIEE	0 235										
	(CO Mannole to Frame) Virtual Collocation, Entrance Cable Installation, Copper, per each			AMTES	VEIEF		754 41		21 49		+					
	100 pairs or fraction thereof (CO Manhole to Frame)		——	AMTES	VEIEG		9.11									·
	N IN THE REMOTE SITE	L	L	L	l	I		L	I		l		l			<u></u>
- P NYBIG	Physical Collocation in the Remote Site - Application Fee			CLORS	PEIRA	,	300.31		132.49		T	r		····- · · · · · · · · · · · · · · · · ·		
	Cabinet Space in the Remote Site per Bay/ Back			CLORS	PEIAB	148.11	300.01		102.40							
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Attachment 5

Access to Numbers and Number Portability

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ACCESS TO NUMBERS AND NUMBER PORTABILITY

1. Non-Discriminatory Access to Telephone Numbers

- 1.1 During the term of this Agreement, where ANEW Broadband is utilizing its own switch, ANEW Broadband shall contact the North American Numbering Plan Administrator (NANPA), or, where applicable, the relevant Number Pool Administrator for the assignment of numbering resources.
- 1.2 Where AT&T provides resold services to ANEW Broadband, AT&T will provide ANEW Broadband with online access to available telephone numbers as defined by applicable FCC rules and regulations on a first come first served basis. ANEW Broadband acknowledges that such access to numbers shall be in accordance with the appropriate FCC rules and regulations. ANEW Broadband may designate up to a forecasted six (6) months supply of available numbers as intermediate (an available number provided to ANEW Broadband) telephone numbers per rate center if the following conditions are met:
- 1.2.1 ANEW Broadband must: (1) indicate that all of the intermediate numbers currently held by ANEW Broadband in each rate center where ANEW Broadband 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 ANEW Broadband will be requesting intermediate telephone numbers; and, (3) demonstrate that the utilization level on current intermediate numbers held by ANEW Broadband in the rate center where ANEW Broadband is requesting telephone numbers has reached at least seventy-five percent (75%).
- 1.2.2 The above information will be provided by ANEW Broadband 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 ANEW Broadband will be requesting intermediate telephone numbers. The utilization level is calculated by dividing all intermediate numbers currently assigned by ANEW Broadband to customers by the total number of intermediate numbers held by ANEW Broadband in the rate center and multiplying the result by one hundred (100).
- 1.2.3 If fulfilling ANEW Broadband'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 ANEW Broadband'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 numbering request is denied by the national administrator) to satisfy ANEW Broadband's request for intermediate numbers. In these cases, AT&T is not obligated to fulfill the request by ANEW Broadband for intermediate numbers.

- 1.2.4 ANEW Broadband 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.
- 1.3 ANEW Broadband 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 atleviated. 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 ANEW Broadband cancel all or a portion of its unassigned intermediate numbers. ANEW Broadband'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 <u>Porting of Reserved Numbers and Suspended Lines.</u> 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 ANEW Broadband 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.

- 2.9 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 ANEW Broadband will work cooperatively to implement changes to LNP process flows ordered by the FCC or as recommended by standard industry foras addressing LNP.
- 2.12 Where ANEW Broadband utilizes AT&T's LNP Query Service, AT&T shall bill and ANEW Broadband 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, ANEW Broadband shall fill out and submit the Interconnection data sheet for AT&T LNP Query Service. The form can be obtained on AT&T's Wholesale - Southeast Region 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.

Attachment 6

Pre-Ordering, Ordering, Provisioning, Maintenance and Repair ATT 6 – PRE-ORDERING, ORDERING, PROVISIONING, MAINTENANCE AND REPAIR/<u>AT&T-9STATE</u> PAGE 2 OF 8 ANEW Broadband 1Q08 GENERIC INTERCONNECTION AGREEMENT – 03/10/08

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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 ANEW Broadband nondiscriminatory access to its OSS and the necessary information contained therein in order that ANEW Broadband can perform the functions of pre-ordering, ordering, provisioning, maintenance and repair, and billing. AT&T shall provide ANEW Broadband 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 Wholesale – Southeast Region Web site. AT&T shall ensure that its OSS are designed to accommodate requests for both current and projected demands of ANEW Broadband and other CLECs in the aggregate.

2. Access to Operations Support Systems

- 2.1 AT&T shall provide to ANEW Broadband nondiscriminatory access to its OSS and the necessary information contained therein in order that ANEW Broadband can perform the functions of preordering, 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 ANEW Broadband to obtain the technical capability to access and utilize AT&T's OSS interfaces. Specifications for ANEW Broadband's access and use of AT&T's electronic interfaces are set forth at AT&T's Wholesale – Southeast Region Web site.
- 2.1.1 ANEW Broadband agrees to comply with the provisions of the OSS Interconnection Volume Guidelines as set forth at AT&T's Wholesale – Southeast Region Web site.

2.2 Pre-Ordering

- 2.2.1 AT&T will provide electronic access to its OSS and the information contained therein in order that ANEW Broadband 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 Wholesale – Southeast Region 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 ANEW Broadband electronic access to customer service record information in accordance with the applicable performance intervals referenced in Attachment 9. If electronic access is not available, AT&T shall provide to ANEW Broadband such information within twentyfour (24) hours. ANEW Broadband shall provide to AT&T access to customer record information, including circuit numbers associated with each telephone number where applicable. ANEW

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ATT 6 – PRE-ORDERING, ORDERING, PROVISIONING, MAINTENANCE AND REPAIR/<u>AT&T-9STATE</u> PAGE 4 OF 8 ANEW Broadband 1Q08 GENERIC INTERCONNECTION AGREEMENT – 03/10/08

Broadband shall provide such information within four (4) hours after request via electronic access where available. If electronic access is not available, ANEW Broadband shall provide to AT&T paper copies of customer record information, including circuit numbers associated with each telephone number where applicable. ANEW Broadband 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. ANEW Broadband 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 ANEW Broadband's access to customer record information. If AT&T has reason to believe, through its audit or by any other means, that ANEW Broadband is accessing customer record information without having obtained the proper customer authorization, AT&T upon reasonable notice to ANEW Broadband may take corrective action, including but not limited to suspending or terminating ANEW Broadband'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 ANEW Broadband 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 Wholesale Southeast Region 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 ANEW Broadband shall place orders for services by submitting a LSR to AT&T. AT&T shall bill ANEW Broadband 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 ANEW Broadband 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 ANEW Broadband may submit an LSR to request that a customer's service be temporarily suspended, denied, or restored. Alternatively, ANEW Broadband may submit a list of such customers if ANEW Broadband 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. ANEW Broadband 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. ANEW Broadband 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, Sundays and holidays.

2.4 Provisioning

- 2.4.1 AT&T shall provision services during its regular working hours. To the extent ANEW Broadband 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 ANEW Broadband, AT&T will not assess ANEW Broadband additional charges beyond the rates and charges specified in this Agreement.
- 2.4.2 In the event AT&T must dispatch to the customer's location more than once due to incorrect or incomplete information provided by ANEW Broadband (e.g., incomplete address, incorrect contact name/number, etc.), AT&T will bill ANEW Broadband 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 ANEW Broadband 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 Wholesale Southeast Region Web site. In addition, AT&T reserves the right to assess cancellation charges if ANEW Broadband fails to respond within nine (9) business days to a Missed Appointment order notification.
- 2.4.3.1 Notwithstanding the foregoing, if ANEW Broadband 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 ANEW Broadband 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, ANEW Broadband may cancel its request for those network elements or services without incurring cancellation charges as described in this Section. In such instance, should ANEW Broadband 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 ANEW Broadband, 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 <u>Order Modification Charges.</u> If ANEW Broadband 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 ANEW Broadband in accordance with Exhibit A of Attachment 2.

2.5 Maintenance and Repair

- 2.5.1 AT&T will make available to ANEW Broadband 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 Wholesale – Southeast Region 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 ANEW Broadband agree to adhere to AT&T's Operational Understanding. The Operational Understanding may be accessed via AT&T's Wholesale – Southeast Region Web site.
- 2.5.2 If ANEW Broadband reports a trouble on a AT&T Network Element and no trouble is found in AT&T's network, AT&T will charge ANEW Broadband 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.
- 2.5.2.1 In the event AT&T must dispatch to the customer's location more than once due to incorrect or incomplete information provided by ANEW Broadband (e.g., incomplete address, incorrect contact name/number, etc.), AT&T will bill ANEW Broadband 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 ANEW Broadband reports a trouble on a resold service and no trouble is found in AT&T's network, AT&T will charge ANEW Broadband 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 ANEW Broadband (e.g., incomplete address, incorrect contact name/number, etc.), AT&T will bill ANEW Broadband 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 ANEW Broadband 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 ANEW Broadband at AT&T's Wholesale Southeast Region Web site.
- 2.8 <u>Rates.</u> 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, rather than the charge per LSR. The per element charges are listed in Exhibit A of Attachment 2.

3. Miscellaneous

- 3.1 <u>Pending Orders.</u> To the extent that ANEW Broadband submits an LSR with incomplete, incorrect or conflicting information, AT&T will return the LSR to ANEW Broadband for clarification. ANEW Broadband shall respond to the request for clarification within thirty (30) days by submitting a supplemental LSR. If ANEW Broadband does not submit a supplement LSR within thirty (30) days, AT&T will cancel the original LSR and ANEW Broadband shall be required to submit a new LSR, with a new PON.
- 3.2 Single Point of Contact. ANEW Broadband will be the single point of contact with AT&T for ordering activity for network elements and other services used by ANEW Broadband 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. ANEW Broadband 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 ANEW Broadband 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 ANEW Broadband that such a request has been processed but will not be required to notify ANEW Broadband 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 Use of Facilities. When a customer of ANEW Broadband 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 ANEW Broadband, 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 ANEW Broadband or has been denied service for nonpayment or otherwise. AT&T will notify ANEW Broadband 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 ANEW Broadband for authorization to close a ticket. AT&T will place trouble tickets in delayed maintenance status after making a reasonable effort to contact ANEW Broadband 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 ANEW Broadband'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 ANEW Broadband, which has the billing relationship with that customer, and ANEW Broadband may pass such charge to the customer.

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Attachment 7

Billing

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ATT 7 – BILLING/<u>AT&T-9STATE</u> PAGE 2 OF 10 ANEW Broadband 1Q08 GENERIC INTERCONNECTION AGREEMENT – 03/10/08

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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 ANEW Broadband 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 ANEW Broadband dispute or withholding of payment.
- 1.1.1 For any service(s) AT&T receives from ANEW Broadband, ANEW Broadband 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 ANEW Broadband'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 ANEW Broadband 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 ANEW Broadband, and ANEW Broadband 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 ANEW Broadband as a result of the execution of this Agreement.
- 1.2 Establishing Accounts and Subsequent State Certifications. After submitting a credit profile and deposit, if required, and after receiving certification as a local exchange carrier from the appropriate Commission, ANEW Broadband will provide the appropriate AT&T Senior Carriers Accounts Manager responsible for new CLEC activation, 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, ANEW Broadband 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 ANEW Broadband.

- 1.2.1 <u>ACNAs.</u> ANEW Broadband 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 ANEW Broadband to order services pursuant to this Agreement and will not be shared by ANEW Broadband with another entity.
- 1.2.2 <u>Company Identifiers.</u> If ANEW Broadband needs to change, add to, eliminate or convert its OCN(s), ACNAs and other identifying codes (collectively "Company Identifiers") under which it operates when ANEW Broadband has already been conducting business utilizing those Company Identifiers, ANEW Broadband shall follow the Mergers and Acquisitions Process as described on AT&T's Wholesale Southeast Region Web site, and shall be subject to separately negotiated rates, terms and conditions.
- 1.2.3 Tax Exemption. It is the responsibility of ANEW Broadband to provide AT&T with a 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 ANEW Broadband entity purchasing Services under this Agreement. Upon AT&T's receipt of a properly completed tax exemption certificate, subsequent billings to ANEW Broadband will not include those taxes or fees from which ANEW Broadband is exempt. Prior to receipt of a properly completed exemption certificate, AT&T shall bill, and ANEW Broadband shall pay all applicable taxes and fees. In the event that ANEW Broadband 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 ANEW Broadband 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 ANEW Broadband and at ANEW Broadband's sole expense, pursue such refund claim on behalf of ANEW Broadband, provided that ANEW Broadband 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 ANEW Broadband or to deduct any such outstanding costs and expenses from any amounts owed by AT&T to ANEW Broadband if no refund is obtained. ANEW Broadband shall be solely responsible for the computation, tracking, reporting and payment of all taxes and fees associated with the services provided by ANEW Broadband to its customers.
- 1.3 <u>Deposit Policy</u>. Prior to the inauguration of service or, thereafter, upon AT&T's request, ANEW Broadband shall complete the AT&T Credit Profile (AT&T form) and provide information to AT&T regarding ANEW Broadband's credit and financial condition. Based on AT&T's analysis of the AT&T Credit Profile and other relevant information regarding ANEW Broadband's credit and financial condition, AT&T reserves the right to require ANEW Broadband to provide AT&T with a

suitable form of security deposit for ANEW Broadband's account(s). If, in AT&T's sole discretion, circumstances so warrant and/or ANEW Broadband'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 ANEW Broadband'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 ANEW Broadband and accepted by AT&T. Any such security deposit shall in no way release ANEW Broadband from its obligation to make complete and timely payments of its bill(s). If AT&T requires ANEW Broadband to provide a security deposit, ANEW Broadband 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 ANEW Broadband 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 ANEW Broadband 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 ANEW Broadband 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, ANEW Broadband and AT&T shall agree on a level of estimated billings based on all relevant information.
- 1.3.3 In the event ANEW Broadband 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 ANEW Broadband 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 ANEW Broadband's final bill for its account(s). If no bill is rendered to ANEW Broadband, AT&T shall, nevertheless, apply any security deposit to ANEW Broadband's outstanding balance.
- 1.3.3.1 At least seven (7) days prior to the expiration of any letter of credit provided by ANEW Broadband as security under this Agreement, ANEW Broadband shall renew such letter of credit or provide AT&T with evidence that ANEW Broadband has obtained a suitable replacement for the letter of credit. If ANEW Broadband 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 ANEW Broadband accounts(s). If ANEW Broadband provides a security deposit or additional security deposit in the form of a surety bond as required herein, ANEW Broadband shall renew the surety bond or provide AT&T with evidence that ANEW Broadband has obtained a suitable replacement for the surety bond at least seven (7) days prior to the cancellation date of the surety bond. If ANEW Broadband 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 ANEW Broadband 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 ANEW Broadband 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 ANEW Broadband's account(s). If the credit rating of any bonding

company that has provided ANEW Broadband with a surety bond provided as security hereunder has fallen below B, AT&T will provide written notice to ANEW Broadband that ANEW Broadband must provide a replacement bond or other suitable security within fifteen (15) days of AT&T's written notice. If ANEW Broadband 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 ANEW Broadband'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 ANEW Broadband as security hereunder if ANEW Broadband 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 ANEW Broadband's accounts and utilize any remaining cash proceeds as security for ANEW Broadband's account(s).

- 1.4 <u>Payment Responsibility</u>. Payment of all charges will be the responsibility of ANEW Broadband. ANEW Broadband shall pay invoices by utilizing wire transfer services or automatic clearing house services. ANEW Broadband 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 ANEW Broadband and ANEW Broadband'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 ANEW Broadband's accounts. In such event, AT&T shall hold such funds until the Remittance Information is received. If AT&T does not 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.
- 1.4.1.2 <u>Late Payment.</u> 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, ANEW Broadband 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 ANEW Broadband.</u> The procedures for discontinuing service to ANEW Broadband 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.
- 1.5.1.2 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 ANEW Broadband of the rules and regulations of AT&T's tariffs.
- 1.5.3 <u>Suspension.</u> 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 ANEW Broadband 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 CRIS and IBS billed services; and (3) within seven (7) 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 <u>Discontinuance.</u> 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 ANEW Broadband 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) ANEW Broadband 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 ANEW Broadband within seven (7) business days of the bill date(s), verifiable by records maintained by AT&T:

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 ANEW Broadband, 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 ANEW Broadband is solely responsible for notifying the customer of the Discontinuance of service. If, within seven (7) days after ANEW Broadband's services have been Discontinued, ANEW Broadband 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 ANEW Broadband.
- 1.5.5 <u>Termination.</u> If within seven (7) days after ANEW Broadband's service has been Discontinued and ANEW Broadband has failed to pay all past due charges as described above, then ANEW Broadband's service will be Terminated.

2. Billing Disputes

2.1 ANEW Broadband 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 ANEW Broadband is not satisfied with AT&T's resolution of the billing dispute or if no response to the billing dispute has been received by ANEW Broadband by such sixtieth (60th) day, ANEW Broadband must pursue the escalation process as outlined in the Billing Dispute Escalation Matrix, set forth on AT&T's Wholesale – Southeast Region 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. ANEW Broadband 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 ANEW Broadband 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 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 ANEW Broadband 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 ANEW Broadband, any credits and interest due to ANEW Broadband as a result therof shall be applied to ANEW Broadband's account by AT&T upon resolution of the billing dispute.

3. Non-interCompany Settlements

- 3.1 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.
- 3.2 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.
- 3.3 In association with message distribution service, AT&T will provide ANEW Broadband 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 Intercompany Settlements Messages
- 3.5.1 Intercompany Settlements Messages facilitate the settlement of revenues associated with traffic originated from or billed by ANEW Broadband 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 ANEW Broadband and will distribute copies of these reports to ANEW Broadband on a monthly basis.

- 3.5.3 Through NICS, AT&T will collect the revenue earned by ANEW Broadband 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 ANEW Broadband. AT&T will remit the revenue billed by ANEW Broadband 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) amounts will be netted together by AT&T and the resulting charge or credit issued to ANEW Broadband via a CABS miscellaneous bill on a monthly basis in arrears.
- 3.5.4 AT&T and ANEW Broadband agree that monthly netted amounts of less than fifty dollars (\$50.00) will not be settled.

Attachment 8

Rights-of-Way, Conduits and Pole Attachments

ATT 8 – RIGHTS-OF-WAY, CONDUITS AND POLE ATTACHMENTS/<u>AT&T-9STATE</u> PAGE 2 OF 2 ANEW Broadband 1Q08 GENERIC INTERCONNECTION AGREEMENT -- 03/10/08

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.

ATT 9 – SERVICE QUALITY MEASUREMENTS/<u>AT&T-9STATE</u> PAGE 1 OF 2 ANEW Broadband 1Q08 GENERIC INTERCONNECTION AGREEMENT – 03/10/08

Attachment 9

Service Quality Measurements

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.wholesale.att.com.

Attachment 10

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 Wholesale – Southeast Region 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 reestablish as much traffic as possible.

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.

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 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.

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 reestablishing 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.)

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.

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

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 Wholesale - Southeast 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.

Attachment 11

Bona Fide Request and New Business Request Process

BONA FIDE REQUEST AND NEW BUSINESS REQUEST PROCESS

1. Bona Fide Request

1.5

- 1.1 The Parties agree that ANEW Broadband 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 ANEW Broadband 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 ANEW Broadband 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 ANEW Broadband's designation of the request as being pursuant to the Telecommunications Act of 1996 (i.e., a BFR). The request shall be sent to ANEW Broadband's designated AT&T Sales contact or Senior Carriers Accounts Manager.
- 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 ANEW Broadband at any time during the processing of the BFR.
- 1.4 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 ANEW Broadband 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 or service option.

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 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 ANEW Broadband's requested date.

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 ANEW Broadband 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 ANEW Broadband accepts the complex request evaluation fee proposed by AT&T, ANEW Broadband 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 ANEW Broadband by providing a preliminary analysis, consistent with Section 1.4 above.

1.6

- 1.7 ANEW Broadband may cancel a BFR at any time up until thirty (30) business days after receiving AT&T's preliminary analysis. If ANEW Broadband 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.
- 1.8 ANEW Broadband will have thirty (30) business days from receipt of preliminary analysis to accept the preliminary analysis or cancel the BFR. If ANEW Broadband 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 ANEW Broadband'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 ANEW Broadband'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 ANEW Broadband'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 ANEW Broadband 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 ANEW Broadband agrees otherwise, all prices shall be consistent with the applicable pricing principles and provisions of the Act.
- 1.12 If ANEW Broadband 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.
- 1.13 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 ANEW Broadband 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 used by ANEW Broadband 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.
- 2.2 An NBR shall be submitted in writing by ANEW Broadband 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 ANEW Broadband's designated AT&T Sales contact or Senior Carrier Accounts Carrier.
- 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 ANEW Broadband at any time during the processing of the NBR.

- 2.4 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 ANEW Broadband 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 ANEW Broadband'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 ANEW Broadband 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 ANEW Broadband accepts the complex request evaluation fee amount proposed by AT&T, ANEW Broadband shall submit such 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 ANEW Broadband by providing a preliminary analysis of such Requested NBR Services.
- 2.8 ANEW Broadband may cancel an NBR at any time. If ANEW Broadband cancels the request more than ten (10) business days after submitting it, ANEW Broadband 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 ANEW Broadband will have thirty (30) business days from receipt of the preliminary analysis to accept the preliminary analysis or cancel the NBR. If ANEW Broadband 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.
- 2.11 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 ANEW Broadband'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 ANEW Broadband's accurate NBR application for the Requested NBR Services not operational at the time of the request. The firm

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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 ANEW Broadband 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, nonrefundable 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 ANEW Broadband'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.