

BellSouth Telecommunications, Inc. Regulatory & External Affairs

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Vice President Regulatory & External Affairs

Marshall M. Criser III

840 224 7798 Fax 850 224 5073

June 29, 2004

Mrs. Blanca S. Bayo Director, Division of The Commission Clerk and Administrative Services Florida Public Service Commission 2540 Shumard Oak Boulevard Tallahassee, Florida 32399

Re: Notice of the Adoption of existing Interconnection, Unbundling, Resale and Collocation agreement with modifications between BellSouth Telecommunications, Inc. ("BellSouth") and AT&T of the Southern States d/b/a AT&T by BW Consulting, LLC.

Dear Mrs. Bayó:

BellSouth Telecommunications, Inc. hereby provides notice to the Florida Public Service Commission of the adoption by BW Consulting, LLC of the Interconnection, Unbundling, Resale, and Collocation Agreement with modifications for the State of Florida entered into between BellSouth Telecommunications Inc. and AT&T of the Southern States d/b/a AT&T, which was filed with this Commission on 10/26/01 in Docket No 000731-TP

BW Consulting, LLC is adopting the agreement and all amendments (if applicable), with modifications as provided by Section 252(i) of the Telecommunications Act of 1996.

Enclosed are the original and two (2) copies of the contract between BellSouth Telecommunications, Inc. and BW Consulting, LLC, for your records.

If you have any questions please do not hesitate to contact Robyn Holland at (850) 222-9380.

Very truly yours,

Regulatory Vice President

RECEIVED & FILED FPSC-BUREAU OF RECORDS



BAAASOUTH ACLEC Agreement

Customer Name: BW Consulting, L.L.C.

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By and Between

BellSouth Telecommunications, Inc.

And

BW Consulting, L.L.C.

AGREEMENT

This Agreement, which shall become effective thirty (30) days following the date of the last signature of both Parties ("Effective Date"), is entered into by and between BW Consulting, L.L.C. ("BW Consulting"), a Florida company on behalf of itself, and BellSouth Telecommunications, Inc., ("BellSouth"), a Georgia corporation, having an office at 675 W. Peachtree Street, Atlanta, Georgia, 30375, on behalf of itself and its successors and assigns.

WHEREAS, the Telecommunications Act of 1996 (the "Act") was signed into law on February 8, 1996; and

WHEREAS, section 252(i) of the Act requires BellSouth to make available any interconnection, service, or network element provided under an agreement approved by the appropriate state regulatory body to any other requesting telecommunications carrier upon the same terms and conditions as those provided in the agreement in its entirety; and

WHEREAS, BW Consulting has requested that BellSouth make available the interconnection agreement in its entirety executed between BellSouth and AT&T Communications of the Southern States, Inc. d/b/a AT&T dated October 26, 2001 for the state of Florida ("AT&T Interconnection Agreement").

NOW, THEREFORE, in consideration of the promises and mutual covenants of this Agreement, BW Consulting and BellSouth hereby agree as follows:

1. BW Consulting and BellSouth shall adopt in its entirety, with exceptions noted in Items 2 – 7, the AT&T Interconnection Agreement dated October 26, 2001 and any and all amendments to said agreement executed and approved by the appropriate state regulatory commission as of the date of the execution of this Agreement. The AT&T Interconnection Agreement and all amendments are attached hereto as Exhibit 1 and incorporated herein by this reference. The adoption of this agreement with amendment(s) and replacements consists of the following:

ITEM	NO.
	PAGES
Adoption Papers	5
Exhibit 1 – Title Page	469
AT&T Interconnection Agreement for Florida	
Amendment – Att 3, ISP, CLEC to CLEC	56
Conversion and Collocation	
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Amendment – On Off Premises	6
Subtotal	625
Exhibit 2 – Attachment 2, Network Elements and Combinations	103
Exhibit 3 – Attachment 3, Local Interconnection	35
Exhibit 4 – Attachment 6, Section 1.1.7	1
TOTAL	764

- 2. The Parties agree to replace language in Section 2 of General Terms and Conditions as follows:
 - 2.2 The Parties agree that by no later than one hundred forty-five (145) calendar days prior to the expiration of this Agreement, they shall commence negotiations for a new agreement to be effective beginning on the expiration date of this Agreement (Subsequent Agreement).
- 3. The Parties agree to delete Section 3.23 of Attachment 1 and replace with the following:
 - 3.23 BellSouth will post changes to business processes and policies, not requiring an amendment to this Agreement, notices required to be posted to BellSouth's website, and any other information of general applicability to CLECs.
- 4. The Parties agree to delete Section 4.6.2.3 of Attachment 1 in its entirety and replace with the following:
 - 4.6.2.3 Customer branding and self branding require BW Consulting order dedicated trunking from each BellSouth end office identified by BW Consulting, to either the BellSouth Traffic Operator Position System (TOPS) or BW Consulting's operator service provider. Rates for trunks as set forth in applicable BellSouth tariffs.
- 5. The Parties agree to delete Attachment 2, Network Elements and Other Combinations, and the associated rates in their entirety and replace with Attachment 2 and rates reflected as Exhibit 2, attached hereto and by reference incorporated into this adoption.
- 6. The Parties agree to delete Attachment 3, Local Interconnection, and the associated rates, in their entirety and replace with the Attachment 3 and rates reflected as Exhibit 3, attached hereto and by reference incorporated into this adoption.

BW Consulting, L.L.C. - Adoption of AT&T Communications of the Southern States, Inc. - Florida

- 7. The Parties agree to delete Section 1.1.7 of Attachment 6 in its entirety and replace it with the provisions as set forth in Exhibit 4 attached hereto and by reference incorporated into this adoption.
- 8. In the event that BW Consulting consists of two (2) or more separate entities as set forth in the preamble to this Agreement, all such entities shall be jointly and severally liable for the obligations of BW Consulting under this Agreement.
- 9. The term of this Agreement shall be from the Effective Date as set forth above and shall expire as set forth in Section 2.1 of the AT&T Interconnection Agreement. For the purposes of determining the expiration date of this Agreement pursuant to section 2.1 of the AT&T Interconnection Agreement, the effective date shall be October 26, 2001.
- 10. BW Consulting shall accept and incorporate any amendments to the AT&T Interconnection Agreement executed as a result of any final judicial, regulatory, or legislative action.
- 11. Every notice, consent, approval, or other communications required or contemplated by this Agreement shall be in writing and shall be delivered in person or given by postage prepaid mail, address to:

BellSouth Telecommunications, Inc.

BellSouth Local Contract Manager 600 North 19th Street, 8th floor Birmingham, Alabama 35203

and

ICS Attorney Suite 4300 675 W. Peachtree St. Atlanta, GA 30375

BW Consulting, L.L.C.

Rebecca Wellman 123 Luckie Street Suite 1507 Atlanta, GA 30303 Tel: 404-658-9927 or at such other address as the intended recipient previously shall have designated by written notice to the other Party. Where specifically required, notices shall be by certified or registered mail. 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.

IN WITNESS WHEREOF, the Parties have executed this Agreement through their authorized representatives.

BellSouth Telecommunications, Inc.

By: REBECCA B WELLMAN

Name: Kristen E. Rowe

Name: Bellsouth Telecommunications, Inc.

By: REBECCA B WELLMAN

Name: Bellsouth Telecommunications, Inc.

Title: Director Title: President

104 Date: 4-30-04

BW Consulting, L.L.C. - Adoption of AT&T Communications of the Southern States Inc. - Florida

CCCS 7 of 144

Date:

Adoption Exhibit 1

 ${\bf AT\&T\ Communications\ of\ the\ Southern\ States,\ Inc.-Florida}$

Attachment 2

Network Elements and Other Services

Version 3Q03: 11/12/2003

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ACCESS TO NETWORK ELEMENTS AND OTHER SERVICES

1 Introduction

- This Attachment sets forth rates, terms and conditions for Network Elements and combinations of Network Elements that BellSouth agrees to offer to BW Consulting 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 BellSouth makes available to BW Consulting (Other Services). The rates for each Network Element and combination of Network Elements and Other Services are set forth in Exhibit A of this Attachment. Additionally, the provision of a particular Network Element or Other Service may require BW Consulting 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 For purposes of this Agreement, "Network Element" is defined to mean a facility or equipment BW Consulting used in the provision of a qualifying service, as defined by the FCC. BW Consulting may not access a Network Element for the sole purpose of providing non-qualifying services as defined by the FCC. For purposes of this Agreement, combinations of Network Elements shall be referred to as "Combinations."
- 1.3 BellSouth shall, upon request of BW Consulting, and to the extent technically feasible, provide to BW Consulting access to its Network Elements for the provision of BW Consulting's qualifying services. If no rate is identified in this Agreement, the rate will be as set forth in the applicable BellSouth tariff or as negotiated by the Parties upon request by either Party.
- 1.4 BW Consulting may purchase and use Network Elements and Other Services from BellSouth in accordance with 47 C.F.R 51.309.
- 1.5 BellSouth shall comply with the requirements as set forth in the technical references within this Attachment 2.
- 1.6 To the extent any Network Elements, combinations of Network Elements, services or terms and conditions contained herein are based upon FCC rules and orders that are vacated by the DC Circuit Court of Appeals in an effective order, such Network Elements, combinations of Network Elements and services shall no longer be available pursuant to this Attachment. Upon the effective date of such order, BW Consulting will not attempt to order any such Network Elements, combinations of Network Elements or services that are subject to the vacatur. BellSouth and BW Consulting will work cooperatively to transition the embedded base of such Network Elements, combinations of Network Elements and services to tariffed services or to services offered pursuant to a separate commercial agreement, provided that the appropriate tariff rate or rate set forth in such

Attachment 2 Page 4

commercial agreement shall apply from the effective date of the vacatur. In the event BW Consulting has not entered into a separate commercial agreement, or transitioned such services to a tariffed service, or if the parties are unable to agree on a transition schedule for the embedded base Network Elements, combinations of Network Elements or services within thirty (30) calendar days of the effective date of the vacatur, BellSouth may disconnect those Network Elements, combinations of Network Elements or services upon thirty (30) calendar days notice. If BW Consulting has not entered into a commercial agreement necessary for certain Network Elements, combinations of Network Elements or services, and BellSouth disconnects such Network Elements, combinations of Network Elements or services pursuant to the preceding sentence, BellSouth's then current market rates shall apply to such Network Elements, combinations of Network Elements or services from the effective date of the vacatur until disconnection.

- 1.7 Upon request, BellSouth shall convert a wholesale service, or group of wholesale services, to the equivalent unbundled Network Element, or combination of elements that is available to BW Consulting under Section 251(c)(3) of the Telecommunications Act of 1996. Nonrecurring switch-as-is rates for conversion of Network Elements are contained in Exhibit A of this Attachment. Conversion of a wholesale service or group of wholesale services shall be considered termination for purposes of any volume and/or term commitments and/or grandfathered status between BW Consulting and BellSouth. Any change from a wholesale service to a Network Element that requires a physical rearrangement of the Network Element will not be considered a conversion for purposes of this Agreement.
- 1.8 Except to the extent expressly provided otherwise in this Attachment, for Network Elements or combinations of Network Elements (collectively "Arrangements") that are no longer offered pursuant to, or are not in compliance with, the terms set forth in this Agreement (for example, but not limited to, local channels or noncompliant EELs), BW Consulting will submit orders to rearrange, disconnect or convert those arrangements or services within thirty (30) calendar days of the last signature date of this Agreement. If orders to rearrange, disconnect or convert those Arrangements are not received by the thirty-first (31st) calendar day after the last signature date of this Agreement, BellSouth shall provide BW Consulting notice of those Arrangements that are no longer offered pursuant to, or are not in compliance with, the terms set forth in this Agreement, and BW Consulting shall submit orders to rearrange, disconnect or convert those Arrangements within sixteen (16) calendar days of the date of such notice from BellSouth. If BW Consulting fails to submit orders to rearrange, disconnect or convert such Arrangements within sixteen (16) calendar days of BellSouth's notice, BellSouth may disconnect those Arrangements without further notice.

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- 1.8.1 In the event all orders to rearrange, disconnect or convert Arrangements are not received by the thirty-first (31st) calendar day after the last signature date of this
 - Agreement, then 1) in the event no orders to rearrange, disconnect or convert an Arrangement are submitted prior to the thirtieth (30th) calendar day after BellSouth's notice, BW Consulting shall pay BellSouth the rate BellSouth could 3 have charged had BW Consulting transitioned those Arrangements to another tariffed or contract service arrangement beginning on the Effective Date of this Agreement to the date orders to rearrange, disconnect or convert such Arrangements or services are actually completed; or 2) in the event orders to rearrange, disconnect or convert an Arrangement are submitted prior to the thirtieth (30th) calendar day after BellSouth's notice, BW Consulting shall pay BellSouth the rate charged for such Arrangements under this Agreement until the date orders to rearrange, disconnect or convert such Arrangements or services are actually completed and the new rate applicable to such services as specified in BellSouth's tariffs or in a separate contract once the orders are actually completed. If BW Consulting has failed to identify at least 98% of the Arrangements that are no longer offered pursuant to, or are not in compliance with, the terms set forth in this Agreement prior to the thirty-first (31st) calendar day after the last signature date of this Agreement, then BW Consulting shall reimburse BellSouth for labor incurred in identifying such Network Elements or combinations of Network
- 1.8.2 Where no re-termination or physical rearrangement of the Arrangement is required, BW Consulting will be charged a non-recurring switch-as-is-charge established for the individual Network Elements(s) as set forth in Exhibit A. For arrangements that require a re-termination or other physical rearrangement of the Arrangement to comply with the terms of this Agreement, full non-recurring charges for the applicable Network Element from Exhibit A of this Attachment will apply. To the extent an Arrangement requires re-termination or other physical rearrangement in order to comply with a tariff or separate agreement, the applicable rates, terms and conditions of such tariff or separate agreement shall apply. BW Consulting shall be responsible for all applicable disconnection charges pursuant to this Agreement for Arrangements that are disconnected or rearranged pursuant to these Sections 1.8 1.8.1.

Elements pursuant to the rates set forth in the Access Tariff.

- 1.8.3 BW Consulting may utilize Network Elements and Other Services to provide services as long as such services are consistent with industry standards and applicable BellSouth Technical References.
- Except to the extent expressly provided otherwise in this Attachment, if a Network Element is not readily available but can be made available through routine network modifications, as defined by the FCC, BW Consulting may request BellSouth to perform such routine network modifications. Each request will be handled as a project on an individual case basis. BellSouth will provide a price quote for the

request, and upon receipt of payment by BW Consulting, BellSouth shall perform the routine network modifications.

Notwithstanding any other provision of this Agreement, BellSouth will not commingle or combine Network Elements or combinations of Network Elements with any service, network element or other offering that it is obligated to make available only pursuant to Section 271 of the Act.

1.9 Commingling of Services

- 1.9.2 Commingling means the connecting, attaching, or otherwise linking of a Network Element, or a Network Element combination, to one or more telecommunications services or facilities that BW Consulting has obtained at wholesale from BellSouth, or the combining of a Network Element or Network Element combination with one or more such wholesale telecommunications services or facilities.
- 1.9.3 Subject to the limitations set forth elsewhere in this Attachment, BellSouth shall not deny access to a Network Element or a combination of Network Elements 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 BellSouth; or 2) shares part of BellSouth's network with access services or inputs for non-qualifying services.
- 1.9.4 BellSouth will not "ratchet" a commingled circuit. Unless otherwise agreed to by the Parties, the Network Element portion of such 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 BellSouth's tariffed rates.
- 1.9.5 When multiplexing equipment is attached to a commingled circuit, the multiplexing equipment and Central Office Channel Interfaces will be billed from the same jurisdictional authorization (agreement or tariff) as the higher grade of service.
- 1.10 If BW Consulting reports a trouble on a Network Element or Other Service and no trouble actually exists on the BellSouth portion, BellSouth will charge BW Consulting for any dispatching and testing (both inside and outside the Central Office (CO)) required by BellSouth in order to confirm the working status.

1.11 Rates

1.11.2 The prices that BW Consulting shall pay to BellSouth for Network Elements and Other Services are set forth in Exhibit A to this Attachment. If BW Consulting purchases a service(s) from a tariff, all terms and conditions and rates as set forth in such tariff shall apply.

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- 1.11.3 Rates, 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.
- If BW Consulting modifies an order (Order Modification Charge (OMC)) after being sent a Firm Order Confirmation (FOC) from BellSouth, any costs incurred by BellSouth to accommodate the modification will be paid by BW Consulting in accordance with FCC No. 1 Tariff, Section 5.
- 1.11.5 A one-month minimum billing period shall apply to all Network Elements and Other Services.

2 Unbundled Loops

2.1 General

- 2.1.1 The local loop Network Element (Loop) is defined as a transmission facility between a distribution frame (or its equivalent) in BellSouth's central office and the Loop demarcation point at an End User's customer premises, including inside wire owned by BellSouth. Facilities that do not terminate at a demarcation point at an End User 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 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), optronics and intermediate devices (including repeaters and load coils) used to establish the transmission path to the End User's customer premises. BW Consulting shall purchase the entire bandwidth of the Loop and, except as required herein or as otherwise agreed to by the Parties, BellSouth shall not subdivide the frequency of the Loop.
- 2.1.1.1 The Loop does not include any packet switched features, functions or capabilities.
- 2.1.1.2 In new build (Greenfield) areas, where BellSouth has only deployed Fiber To The Home (FTTH) facilities, BellSouth is under no obligation to provide Loops.
- 2.1.1.3 In FTTH overbuild situations where BellSouth also has copper Loops, BellSouth will make those copper Loops available to BW Consulting on an unbundled basis, until such time as BellSouth chooses to retire those copper Loops using the FCC's network disclosure requirements. In these cases, BellSouth will offer a 64kbps second voice grade channel over its FTTH facilities.
- 2.1.1.4 Furthermore, in FTTH overbuild areas, BellSouth is not obligated to ensure that copper Loops in that area are capable of transmitting signals prior to receiving a request for access to such Loops by BW Consulting. If a request is received by

BellSouth for a copper Loop, BellSouth will restore the copper Loop to serviceable condition if technically feasible. In these instances of Loop orders in an FTTH overbuild area, BellSouth'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.

- 2.1.1.5 For hybrid loops, where BW Consulting seeks access to a hybrid loop for the provision of broadband services, BellSouth shall provide BW Consulting with nondiscriminatory access to the time division multiplexing features, functions and capabilities of that hybrid loop, including DS1 or DS3, on an unbundled basis to establish a complete transmission path between BellSouth's central office and an End User's customer premises.
- 2.1.1.6 BW Consulting may not purchase Loops or convert Special Access circuits to Loops if such Loops will be used to provide wireless telecommunications services.
- 2.1.2 The provisioning of a Loop to BW Consulting's collocation space will require cross office cabling and cross connections within the central office to connect the Loop to a local switch or to other transmission equipment. These cross connects are separate components that are not considered a part of the Loop, and thus, have a separate charge.
- 2.1.3 Where facilities are available, BellSouth will install Loops in compliance with BellSouth's Products and Services Interval Guide available at the website at http://www.interconnection.bellsouth.com. For orders of fifteen (15) or more Loops, the installation and any applicable Order Coordination as described below will be handled on a project basis, and the intervals will be set by the BellSouth 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.
- 2.1.4 The Loop shall be provided to BW Consulting in accordance with BellSouth's TR73600 Unbundled Local Loop Technical Specification and applicable industry standard technical references.
- 2.1.5 BellSouth will only provision, maintain and repair the Loops to the standards that are consistent with the type of Loop ordered.
- 2.1.5.1 When a BellSouth technician is required to be dispatched to provision the Loop, BellSouth 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, BellSouth will tag the Loop on the next required visit to the End User's location. If BW Consulting 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), BW Consulting may order Loop Tagging. Rates for Loop Tagging are as set forth in Exhibit A of this Attachment.

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- 2.1.5.2 In the event BellSouth must dispatch to the end-user's location more than once due to incorrect or incomplete information provided by BW Consulting (e.g., incomplete address, incorrect contact name/number, etc.), BellSouth will bill BW Consulting for each additional dispatch required to provision the circuit due to the
 - incorrect/incomplete information provided. BellSouth will assess the applicable Trouble Determination rates from BellSouth's FCC or state tariffs.

2.1.6 <u>Loop Testing/Trouble Reporting</u>

- 2.1.6.1 BW Consulting will be responsible for testing and isolating troubles on the Loops. BW Consulting must test and isolate trouble to the BellSouth portion of a designed/non-designed unbundled Loop (e.g., UVL-SL2, UCL-D, UVL-SL1, UCL-ND, etc.) before reporting repair to the UNE Customer Wholesale Interconnection Network Services (CWINS) Center. Upon request from BellSouth at the time of the trouble report, BW Consulting will be required to provide the results of the BW Consulting test which indicate a problem on the BellSouth provided Loop.
- Once BW Consulting has isolated a trouble to the BellSouth provided Loop, and had issued a trouble report to BellSouth on the Loop, BellSouth will take the actions necessary to repair the Loop if a trouble actually exists. BellSouth will repair these Loops in the same time frames that BellSouth repairs similarly situated Loops to its End Users.
- 2.1.6.3 If BW Consulting reports a trouble on a non-designed or designed Loop and no trouble actually exists, BellSouth will charge BW Consulting for any dispatching and testing (both inside and outside the CO) required by BellSouth in order to confirm the Loop's working status.
- 2.1.6.4 In the event BellSouth must dispatch to the end-user's location more than once due to incorrect or incomplete information provided by BW Consulting (e.g., incomplete address, incorrect contact name/number, etc.), BellSouth will bill BW Consulting for each additional dispatch required to repair the circuit due to the incorrect/incomplete information provided. BellSouth will assess the applicable Trouble Determination rates from BellSouth's FCC or state tariffs.

2.1.7 Order Coordination and Order Coordination-Time Specific

2.1.7.1 "Order Coordination" (OC) allows BellSouth and BW Consulting to coordinate the installation of the SL2 Loops, Unbundled Digital Loops (UDL) and other Loops where OC may be purchased as an option, to BW Consulting's facilities to limit End User service outage. OC is available when the Loop is provisioned over an existing circuit that is currently providing service to the End User. OC for physical conversions will be scheduled at BellSouth's discretion during normal working hours on the committed due date. OC shall be provided in accordance with the chart set forth below.

- 2.1.7.2 "Order Coordination Time Specific" (OC-TS) allows BW Consulting to order a specific time for OC to take place. BellSouth will make every effort to accommodate BW Consulting's specific conversion time request. However, BellSouth reserves the right to negotiate with BW Consulting 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. BW Consulting may specify a time between 9:00 a.m. and 4:00 p.m. (location time) Monday through Friday (excluding holidays). If BW Consulting specifies a time outside this window, or selects a time or quantity of Loops that requires BellSouth 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 the 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 Local Service Request (LSR) basis.

2.1.8 CLEC to CLEC Conversions for Unbundled Loops

- 2.1.8.1 The CLEC to CLEC conversion process for unbundled Loops may be used by BW Consulting when converting an existing unbundled Loop from another CLEC for the same End User. The Loop type being converted must be included in BW Consulting's Interconnection Agreement before requesting a conversion.
- 2.1.8.2 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 End User location from the same serving wire center, and must not require an outside dispatch to provision.
- 2.1.8.3 The Loops converted to BW Consulting 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 Attachment for the specific Loop type.

	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 (except on Universal Digital Channel)	Included (where appropriate)	Included	Charged for Dispatch outside Central Office
Unbundled Copper Loop (Designed)	Chargeable in accordance with Section 2	Not available	Included	Included	Charged for Dispatch outside Central Office

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

2.1.9 **Bulk Migration**

2.1.9.1 If BW Consulting requests to migrate twenty-five (25) or more UNE-Port/Loop Combination (UNE-P) customers to UNE-Loop (UNE-L) in the same Central Office on the same due date, BW Consulting must use the Bulk Migration process, which is described in the BellSouth CLEC Information Package, "UNE-Port/Loop Combination (UNE-P) to UNE-Loop (UNE-L) Bulk Migration." This CLEC Information package, incorporated herein by reference as it may be amended from time to time, is located at

Attachment 2 Page 12

www.interconnection.bellsouth.com/guides/html/unes.html. 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 of this Attachment. Additionally, OSS charges will also apply per LSR generated per customer account as provided for in the Bulk Migration Request. The migration

of loops from Integrated Digital Loop Carrier (IDLC) will be done pursuant to Section 2.6 of this Attachment.

2.1.10 **Ordering Guidelines and Processes**

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- For information regarding Ordering Guidelines and Processes for various UNEs, 2.1.10.1 BW Consulting should refer to the "Guides" section of the BellSouth Interconnection website, which is incorporated herein by reference, as amended from time to time. The website address is: http://www.interconnection.bellsouth.com/
- 2.1.10.2 Additional information may also be found in the individual CLEC Information Packages, as amended from time to time and which are incorporated herein by reference, located at the "CLEC UNE Products" website at the following address: http://www.interconnection.bellsouth.com/guides/html/unes.html
- 2.2 Unbundled Voice Loops (UVLs)
- 2.2.1 BellSouth 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)
- 2.2.1.3 4-wire Analog Voice Grade Loop (Designed)
- 2.2.2 Unbundled Voice Loops (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. BellSouth, 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, BellSouth will only ensure that the newly provided facility will support voice grade services. BellSouth will not guarantee that BW Consulting will be able to continue to provide any advanced services over the new facility. BellSouth will offer UVL in two different service levels - Service Level One (SL1) and Service Level Two (SL2).
- 2.2.3 Unbundled Voice Loop - SL1 (UVL-SL1) 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 BW Consulting. BW Consulting 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 BellSouth normally activates POTS-type Loops for its End Users.

- 2.2.4 For an additional charge BellSouth will make available Loop Testing so that BW Consulting may request further testing on new UVL-SL1 Loops. Rates for Loop Testing are as set forth in Exhibit A of this Attachment.
- 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 BW Consulting. 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 BW Consulting to coordinate the installation of the Loop with the disconnect of an existing customer's service and/or number portability service. In these cases, BellSouth will perform the order conversion with standard order coordination at its discretion during normal work hours

2.3 **Unbundled Digital Loops**

- 2.3.1 BellSouth will offer Unbundled Digital Loops (UDL). 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 BellSouth shall make available the following UDLs, subject to restrictions set forth herein:
- 2.3.2.1 2-wire Unbundled ISDN Digital Loop
- 2.3.2.2 2-wire Unbundled ADSL Compatible Loop
- 2.3.2.3 2-wire Unbundled HDSL Compatible Loop
- 2.3.2.4 4-wire Unbundled HDSL Compatible Loop
- 2.3.2.5 4-wire Unbundled DS1 Digital Loop
- 2.3.2.6 4-wire Unbundled Digital Loop/DS0 64 kbps, 56 kbps and below
- 2.3.2.7 DS3 Loop

- 2.3.2.8 STS-1 Loop
- 2.3.3 2-Wire Unbundled ISDN Digital Loops 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. BW Consulting will be responsible for providing BellSouth with a Service Profile Identifier (SPID) associated with a particular ISDN-capable Loop and End User. With the SPID, BellSouth will be able to adequately test the circuit and ensure that it properly supports ISDN service.
- 2.3.3.1 Upon the Effective Date of this Agreement, Universal Digital Channel (UDC) elements will no longer be offered by BellSouth and no new orders for UDC will be accepted. Any existing UDCs that were provisioned prior to the Effective Date of this Agreement will be grandfathered at the rates set forth in the Parties' interconnection agreement that was in effect immediately prior to the Effective Date of this Agreement. Existing UDCs that were provisioned prior to the Effective Date of this Agreement may remain connected, maintained and repaired according to BellSouth's TR73600 until such time as they are disconnected by BW Consulting or BellSouth provides ninety (90) calendar days notice that such UDC must be terminated. BW Consulting may order an ISDN loop, if available, to provide the same functionality as the previously offered UDC product.
- 2.3.4 2-Wire ADSL-Compatible Loop. This is a designed Loop that is provisioned according to Revised Resistance Design (RRD) criteria and may be up to 18,000 feet long and may have up to 6,000 feet of bridged tap (inclusive of Loop length). The Loop is a 2-wire circuit and will come standard with a test point, OC, and a DLR.
- 2.3.5 2-Wire or 4-Wire HDSL-Compatible Loop. This is a designed Loop that meets Carrier Serving Area (CSA) specifications, may be up to 12,000 feet long and may have up to 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.
- 4-Wire Unbundled DS1 Digital Loop. 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 End User's location.
- 4-Wire Unbundled Digital/DS0 Loop. These are designed 4-wire Loops that may be configured as 64kbps, 56kbps, 19kbps, 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 DS3 Loop. DS3 Loop is a two-point digital transmission path which provides for simultaneous two-way transmission of serial, bipolar, return-to-zero isochronous digital electrical signals at a transmission rate of 44.736 megabits per second

(Mbps) that is dedicated to the use of the ordering CLEC in its provisioning of local exchange and associated exchange access services. 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.

- 2.3.9 STS-1 Loop. 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 for the purpose of provisioning local exchange and associated exchange access services. 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 51.84 megabits per second (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 Service Inquiry (SI) in order to ascertain availability.
- 2.3.1] If DS3/STS-1 Loops are not readily available but can be made available through routine network modifications, as defined by the FCC, BW Consulting may request BellSouth to perform such routine network modifications. The request may not be used to place fiber. Each request will be handled as a project on an individual case basis. BellSouth will provide a price quote for the request, and upon receipt of payment by BW Consulting, BellSouth shall perform the routine network modifications.
- 2.3.12 DS3 services come with a test point and a DLR. Mileage is airline miles, rounded up and a minimum of one mile applies. BellSouth TR 73501 LightGate[®] Service Interface and Performance Specifications, Issue D, June 1995 applies to DS3 services.
- 2.3.13 BW Consulting may access a total capacity of two (2) DS3s per End User location at the Network Element rates set forth in Exhibit A.

2.4 <u>Unbundled Copper Loops (UCL)</u>

- 2.4.1 BellSouth shall make available Unbundled Copper Loops (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 types Designed and Non-Designed.
- 2.4.2 <u>Unbundled Copper Loop Designed (UCL-D)</u>

- 2.4.2.1 The UCL-D will be provisioned as a dry copper twisted pair (2- 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 18,000 feet or less in length and is provisioned according to Resistance Design parameters, may have up to 6,000 feet of bridged tap and will have up to 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 BW Consulting.
- 2.4.2.4 These Loops are not intended to support any particular services and may be utilized by BW Consulting to provide a wide-range of telecommunications services as long as those services do not adversely affect BellSouth'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.
- 2.4.2.5 Upon the Effective Date of this Agreement, Unbundled Copper Loop Long (UCL-L) elements will no longer be offered by BellSouth and no new orders for UCL-L will be accepted. Any existing UCL-Ls that were provisioned prior to the Effective Date of this Agreement will be grandfathered at the rates set forth in the Parties' interconnection agreement that was in effect immediately prior to the Effective Date of this Agreement. Existing UCL-Ls that were provisioned prior to the Effective Date of this Agreement may remain connected, maintained and repaired according to BellSouth's TR73600 and may remain connected until such time as they are disconnected by BW Consulting or BellSouth provides ninety (90) calendar days notice that such UCL-L must be terminated.

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 BellSouth'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 6,000 feet of bridged tap between the End User's premises and the serving wire center. The UCL-ND typically will be 1300 Ohms resistance and in most cases will not exceed 18,000 feet in length, although the UCL-ND will not have a specific length limitation. For Loops less than 18,000 feet and with less than 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 BellSouth's assignment systems. Therefore, the Loop Makeup (LMU) process is not required to order and provision the UCL-ND. However, BW Consulting can request LMU for which additional charges would apply.
- 2.4.3.3 For an additional charge, BellSouth also will make available Loop Testing so that BW Consulting may request further testing on the UCL-ND. Rates for Loop Testing are as set forth in Exhibit A of this Attachment.
- 2.4.3.4 UCL-ND Loops are not intended to support any particular service and may be utilized by BW Consulting to provide a wide-range of telecommunications services as long as those services do not adversely affect BellSouth'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 BellSouth facilities. OC-TS does not apply to this product.
- 2.4.3.6 BW Consulting may use BellSouth's Unbundled Loop Modification (ULM) offering to remove excessive bridged taps and/or load coils from any copper Loop within the BellSouth network. Therefore, some Loops that would not qualify as UCL-ND could be transformed into Loops that do qualify, using the ULM process.

2.5 <u>Unbundled Loop Modifications (Line Conditioning)</u>

- 2.5.1 Line Conditioning is defined as routine network modification that BellSouth regularly undertakes to provide xDSL services to its own customers. This may include the removal of any device, from a copper Loop or copper Sub-loop that may diminish the capability of the Loop or Sub-loop to deliver high-speed switched wireline telecommunications capability, including xDSL service. Such devices include, but are not limited to, 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 BellSouth TR 73600.
- 2.5.2 BellSouth will remove load coils only on copper loops and sub-loops that are less than 18,000 feet in length.
- 2.5.3 For any copper loop being ordered by BW Consulting which has over 6,000 feet of combined bridged tap will be modified, upon request from BW Consulting, so that the loop will have a maximum of 6,000 feet of bridged tap. This modification will be performed at no additional charge to BW Consulting. 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 2,500 and 6,000 feet will be performed at the rates set forth in Exhibit A of this Attachment.

- 2.5.4 BW Consulting may request removal of any unnecessary and non-excessive bridged tap (bridged tap between 0 and 2,500 feet which serves no network design purpose), at rates pursuant to BellSouth's Special Construction Process as mutually agreed to by the Parties.
- 2.5.5 Rates for ULM are as set forth in Exhibit A of this Attachment.
- 2.5.6 BellSouth 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 BW Consulting requests ULM on a reserved facility for a new loop order, BellSouth 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. BW Consulting will not be charged for ULM if a different loop is provisioned. For loops that require a DLR or its equivalent, BellSouth will provide LMU detail of the loop provisioned.
- 2.5.8 BW Consulting 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 BW Consulting desires BellSouth to condition.
- 2.5.9 When requesting ULM for a Loop that BellSouth has previously provisioned for BW Consulting, BW Consulting will submit a service inquiry to BellSouth. If a spare Loop facility that meets the loop modification specifications requested by BW Consulting is available at the location for which the ULM was requested, BW Consulting will have the option to change the Loop facility to the qualifying spare facility rather than to provide ULM. In the event that BellSouth changes the Loop facility in lieu of providing ULM, BW Consulting will not be charged for ULM but will only be charged the service order charges for submitting an order.

2.6 Loop Provisioning Involving Integrated Digital Loop Carriers

- 2.6.1 Where BW Consulting has requested an Unbundled Loop and BellSouth uses IDLC systems to provide the local service to the End User and BellSouth has a suitable alternate facility available, BellSouth will make such alternative facilities available to BW Consulting. If a suitable alternative facility is not available, then to the extent it is technically feasible, BellSouth will implement one of the following alternative arrangements for BW Consulting (e.g. hairpinning):
 - 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.
- 2.6.3 If no alternate facility is available, and upon request from BW Consulting, and if agreed to by both Parties, BellSouth may utilize its Special Construction (SC) process to determine the additional costs required to provision facilities. BW Consulting will then have the option of paying the one-time SC rates to place the Loop.

2.7 <u>Network Interface Device</u>

- 2.7.1 The NID is defined as any means of interconnection of the End User's customer premises wiring to BellSouth'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 independent chambers or divisions that separate the service provider's network from the End User's customer premises wiring. Each chamber or division contains the appropriate connection points or posts to which the service provider and the End User 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 BellSouth shall permit BW Consulting to connect BW Consulting's Loop facilities to the End User's customer premises wiring through the BellSouth NID or at any other technically feasible point.

2.7.3 Access to NID

- 2.7.3.1 BW Consulting may access the End User's customer premises wiring by any of the following means and BW Consulting shall not disturb the existing form of electrical protection and shall maintain the physical integrity of the NID:
- 2.7.3.1.1 BellSouth shall allow BW Consulting to connect its Loops directly to BellSouth's multi-line residential NID enclosures that have additional space and are not used by BellSouth or any other telecommunications carriers to provide service to the premises.
- 2.7.3.1.2 Where an adequate length of the End User'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 connect divisioned 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 BW Consulting may request BellSouth to make other rearrangements to the End User customer premises wiring terminations or terminal enclosure on a time and materials cost basis.
- In no case shall either Party remove or disconnect the other Party's Loop facilities 2.7.3.2 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 BW Consulting's responsibility to ensure there is no safety hazard, and BW Consulting will hold BellSouth harmless for any liability associated with the removal of the BellSouth Loop from the BellSouth 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 BW Consulting shall not remove or disconnect ground wires from BellSouth's NIDs, enclosures, or protectors.
- 2.7.3.4 BW Consulting shall not remove or disconnect NID modules, protectors, or terminals from BellSouth's NID enclosures.
- 2.7.3.5 Due to the wide variety of NID enclosures and outside plant environments, BellSouth will work with BW Consulting 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 End User's customer premises and the distribution media and/or cross connect to BW Consulting's NID.

2.7.4.3 Existing BellSouth NIDs will be provided in "as is" condition. BW Consulting may request BellSouth to do additional work to the NID on a time and material basis. When BW Consulting deploys its own local Loops in a multiple-line termination device, BW Consulting shall specify the quantity of NID connections that it requires within such device.

2.8 **Sub-loop Elements**

2.8.1 Where facilities permit, BellSouth shall offer access to its Unbundled Sub-Loop (USL) elements as specified herein.

2.8.2 **Unbundled Sub-Loop Distribution**

2.8.2.1 The Unbundled Sub-Loop Distribution facility is a dedicated transmission facility that BellSouth provides from an End User's point of demarcation to a BellSouth cross-connect device. The BellSouth 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 unbundled sub-loop distribution media is a copper twisted pair that can be provisioned as a 2-Wire or 4-Wire facility. BellSouth will make available the following sub-loop distribution offerings where facilities exist:

Unbundled Sub-Loop Distribution – Voice Grade
Unbundled Copper Sub-Loop
Unbundled Sub-Loop Distribution – Intrabuilding Network Cable (aka riser cable)

- 2.8.2.2 Unbundled Sub-Loop Distribution Voice Grade (USLD-VG) is a copper sub-loop facility from the cross-box in the field up to and including the point of demarcation at the End User's premises and may have load coils.
- 2.8.2.3 Unbundled Copper Sub-Loop (UCSL) is a copper facility of any length provided from the cross-box in the field up to and including the End User's point of demarcation. If available, this facility will not have any intervening equipment such as load coils between the End User and the cross-box.
- 2.8.2.3.1 If BW Consulting requests a UCSL and it is not available, BW Consulting may request the copper Sub-Loop 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 Unbundled Sub-Loop Distribution Intrabuilding Network Cable (USLD-INC) is the distribution facility owned or controlled by BellSouth 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 End User's premises.

- 2.8.2.4.1 Upon request for USLD-INC from BW Consulting, BellSouth 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. BellSouth will place cross-connect blocks in 25-pair increments for BW Consulting's use on this cross-connect panel. BW Consulting will be responsible for connecting its facilities to the 25-pair cross-connect block(s).
- 2.8.2.5 For access to Voice Grade USLD and UCSL, BW Consulting shall install a cable to the BellSouth cross-box pursuant to the terms and conditions for physical collocation for remote sites set forth in this Agreement. This cable would be connected by a BellSouth technician within the BellSouth cross-box during the set-up process. BW Consulting's cable pairs can then be connected to BellSouth's USL within the BellSouth cross-box by the BellSouth technician.
- 2.8.2.6 Through the SI process, BellSouth will determine whether access to Unbundled Sub-Loops at the location requested by BW Consulting is technically feasible and whether sufficient capacity exists in the cross-box. If existing capacity is sufficient to meet BW Consulting's request, then BellSouth will perform the site set-up as described in the CLEC Information Package, located at the website address: http://www.interconnection.bellsouth.com/products/html/unes.html.
- 2.8.2.7 The site set-up must be completed before BW Consulting can order sub-loop pairs. For the site set-up in a BellSouth cross-connect box in the field, BellSouth will perform the necessary work to splice BW Consulting's cable into the cross-connect box. For the site set-up inside a building equipment room, BellSouth 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, BW Consulting will request sub-loop pairs through submission of a LSR form to the Local Carrier Service Center (LCSC). OC is required with USL pair provisioning when BW Consulting requests reuse of an existing facility, and the Order Coordination charge shall be billed in addition to the USL pair rate. For expedite requests by BW Consulting for sub-loop pairs, expedite charges will apply for intervals less than five (5) calendar days.
- 2.8.2.9 Unbundled Sub-Loops will be provided in accordance with technical reference TR73600.

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 End User'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 Multi-Dwelling Units (MDUs) and/or Multi-Tenants Units (MTUs) where either Party owns wiring all the way to the End User's premises. Neither Party will provide this element in locations where the property owner provides its own wiring to the End User's premises, where a third party owns the wiring to the End User'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 BellSouth does not own or control wiring (INC/NTW) to the End Users premises, BW Consulting will install UNTW Access Terminals for BellSouth at no additional charge.
- 2.8.3.3.4 In situations in which BellSouth activates a UNTW pair, BellSouth will compensate BW Consulting for each pair activated commensurate to the price specified in BW Consulting's Agreement.
- 2.8.3.3.5 Upon receipt of the UNTW SI requesting access to the Provisioning Party's UNTW pairs at a multi-unit premises, representatives of both Parties will participate in a meeting at the site of the requested access. The purpose of the site visit will include discussion of the procedures for installation and location of the Access Terminals. By request of the Requesting Party, an Access Terminal will be installed either adjacent to each of the Provisioning Party's Garden Terminal or inside each Wiring Closet. The Requesting Party will deliver and connect its central office facilities to the UNTW pairs within the Access Terminal. The Requesting Party may access any available pair on an Access Terminal. A pair is available when a pair is not being utilized to provide service or where the End User 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 End User 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 subsequent to 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 End User if a spare pair is available. In such cases, the Requesting Party will re-terminate its existing jumper from the defective pair to the spare pair. Alternatively, the Requesting Party will isolate and report troubles in the manner specified by the Provisioning Party. The Requesting Party must tag the UNTW pair that requires repair. If the Provisioning Party dispatches a technician on a reported trouble call and no UNTW trouble is found, the Provisioning Party 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 (10) percent of the capacity of the Access Terminal installed pursuant to the Requesting Party's request for an Access Terminal within six (6) months of installation of the Access Terminal, the Provisioning Party will bill the Requesting Party a nonrecurring charge equal to the actual cost of provisioning the Access Terminal.
- 2.8.3.3.11 If the Provisioning Party determines that the Requesting Party is using the UNTW pairs without reporting the activation of the pairs, the Requesting Party will be billed for the use of that pair back to the date the End User 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.

2.8.4 **Unbundled Sub-Loop Feeder**

2.8.4.1 Upon the Effective Date of this Agreement, Unbundled Sub-Loop Feeder (USLF) elements will no longer be offered by BellSouth at TELRIC prices. Within ninety (90) calendar days of the Effective Date of this Agreement, BW Consulting will either negotiate market-based rates for these elements or will issue orders to have these elements disconnected. If, after this ninety (90)-day period, market-based rates have not been negotiated and BW Consulting has not issued the appropriate disconnect orders, BellSouth may immediately disconnect any remaining USLF elements and will bill BW Consulting any applicable disconnect charges.

2.8.5 <u>Unbundled Loop Concentration</u>

2.8.5.1 Upon the Effective Date of this Agreement, the Unbundled Loop Concentration (ULC) element will no longer be offered by BellSouth and no new orders for ULC will be accepted. Any existing ULCs that were provisioned prior to the Effective Date of this Agreement will be grandfathered at the rates set forth in the Parties' interconnection agreement that was in effect immediately prior to this Agreement and may remain connected, maintained and repaired according to BellSouth's TR73600 until such time as they are disconnected by BW Consulting, or BellSouth provides ninety (90) calendar days notice that such ULC must be terminated.

2.8.6 **Dark Fiber Loop**

- 2.8.6.1 Dark Fiber Loop is an unused optical transmission facility, without attached signal regeneration, multiplexing, aggregation or other electronics, from the demarcation point at an End User's premises to the End User's serving wire center. Dark Fiber Loops may be strands of optical fiber existing in aerial or underground structure. BellSouth will not provide line terminating elements, regeneration or other electronics necessary for BW Consulting to utilize Dark Fiber Loops.
- 2.8.6.2 If Dark Fiber Loop is not readily available but can be made available through routine network modifications, as defined by the FCC, BW Consulting may request BellSouth to perform such routine network modifications. The request may not be used to place fiber. Each request will be handled as a project on an individual case basis. BellSouth will provide a price quote for the request, and upon receipt of payment by BW Consulting, BellSouth shall perform the routine network modifications.

2.8.6.3 Requirements

2.8.6.3.1 BellSouth shall make available Dark Fiber Loop where it exists in BellSouth's network and where, as a result of future building or deployment, it becomes available. Dark Fiber Loop will not be deemed available if: (1) it is used by BellSouth for maintenance and repair purposes; (2) it is designated for use pursuant to a firm order placed by another customer; (3) it is restricted for use by all carriers, including BellSouth, because of transmission problems or because it is scheduled for removal due to documented changes to roads and infrastructure; or

- (4) BellSouth has plans to use the fiber within a two-year planning period. BellSouth is not required to place the fiber for Dark Fiber Loop if none is available.
- 2.8.6.3.2 BW Consulting is solely responsible for testing the quality of the Dark Fiber to determine its usability and performance specifications.
- 2.8.6.3.3 BellSouth shall use its commercially reasonable efforts to provide to BW Consulting information regarding the location, availability and performance of Dark Fiber Loop within ten (10) business days after receiving a SI from BW Consulting.
- 2.8.6.3.4 If the requested Dark Fiber Loop is available, BellSouth shall use commercially reasonable efforts to provision the Dark Fiber Loop to BW Consulting within twenty (20) business days after BW Consulting submits a valid, error free LSR. Provisioning includes identification of appropriate connection points (e.g., Light Guide Interconnection (LGX)) to enable BW Consulting to connect BW Consulting provided transmission media (e.g., optical fiber) or equipment to the Dark Fiber Loop.

2.9 Loop Makeup

- 2.9.1 Description of Service
- 2.9.1.1 BellSouth shall make available to BW Consulting LMU information so that BW Consulting can make an independent judgment about whether the Loop is capable of supporting the advanced services equipment BW Consulting intends to install and the services BW Consulting wishes to provide. This section addresses LMU as a preordering transaction, distinct from BW Consulting 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 BellSouth will provide BW Consulting 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 BellSouth's LMU information is provided to BW Consulting as it exists either in BellSouth's databases or in its hard copy facility records. BellSouth does not guarantee accuracy or reliability of the LMU information provided.
- 2.9.1.4 BellSouth's provisioning of LMU information to the requesting CLEC for facilities is contingent upon either BellSouth or the requesting CLEC controlling the Loop(s) that serve the service location for which LMU information has been

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requested by the CLEC. The requesting CLEC is not authorized to receive LMU information on a facility used or controlled by another CLEC unless BellSouth receives a Letter of Authorization (LOA) from the voice CLEC (owner) or its authorized agent on the LMUSI submitted by the requesting CLEC.

2.9.1.5 BW Consulting may choose to use equipment that it deems will enable it to provide a certain type and level of service over a particular BellSouth Loop as long as that equipment does not disrupt other services on the BellSouth network. The determination shall be made solely by BW Consulting and BellSouth shall not be liable in any way for the performance of the advanced data services provisioned over said Loop. The specific Loop type (ADSL, HDSL, or otherwise) ordered on the LSR must match the LMU of the Loop reserved taking into consideration any requisite line conditioning. The LMU data is provided for informational purposes only and does not guarantee BW Consulting's ability to provide advanced data services over the ordered Loop type. Further, if BW Consulting orders Loops that do not require a specific facility medium (i.e. copper only) or Loops that are not intended to support advanced services (such as UV-SL1, UV-SL2, or ISDN compatible Loops) and that are not inventoried as advanced services Loops, the LMU information for such Loops is subject to change at any time due to modifications and/or upgrades to BellSouth's network. BW Consulting is fully responsible for any of its service configurations that may differ from BellSouth's technical standard for the Loop type ordered.

2.9.2 Submitting Loop Makeup Service Inquiries

- 2.9.2.1 BW Consulting may obtain LMU information by submitting a mechanized LMU query or a Manual LMUSI. Mechanized LMUs should be submitted through BellSouth's OSS interfaces. After obtaining the Loop information from the mechanized LMU process, if BW Consulting needs further Loop information in order to determine Loop service capability, BW Consulting may initiate a separate Manual Service Inquiry for a separate nonrecurring charge as set forth in Exhibit A of this Attachment.
- 2.9.2.2 Manual LMUSIs shall be submitted according to the guidelines in the LMU CLEC Information Package, incorporated herein by reference, as it may be amended from time to time, which can be found at the following BellSouth website:

 http://interconnection.bellsouth.com/guides/html/unes.html. The service interval for the return of a Manual LMUSI is three (3) business days. Manual LMUSIs are not subject to expedite requests. This service interval is distinct from the interval applied to the subsequent service order.

2.9.3 **Loop Reservations**

2.9.3.1 For a Mechanized LMUSI, BW Consulting may reserve up to ten (10) Loop facilities. For a Manual LMUSI, BW Consulting may reserve up to three (3) Loop facilities.

- 2.9.3.2 BW Consulting may reserve facilities for up to four (4) business days for each facility requested through LMU from the time the LMU information is returned to BW Consulting. During and prior to BW Consulting placing an LSR, the reserved facilities are rendered unavailable to other customers, including BellSouth. If BW Consulting does not submit an LSR for a UNE service on a reserved facility within the four (4)-day reservation timeframe, the reservation of that spare facility will become invalid and the facility will be released.
- 2.9.3.3 Charges for preordering Manual LMUSI or Mechanized LMU are separate from any charges associated with ordering other services from BellSouth.
- 2.9.3.4 All LSRs issued for reserved facilities shall reference the facility reservation number as provided by BellSouth. BW Consulting will not be billed any additional LMU charges for the Loop ordered on such LSR. If, however, BW Consulting does not reserve facilities upon an initial LMUSI, BW Consulting'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 of this Attachment.
- 2.9.3.5 Where BW Consulting has reserved multiple Loop facilities on a single reservation, BW Consulting may not specify which facility shall be provisioned when submitting the LSR. For those occasions, BellSouth will assign to BW Consulting, subject to availability, a facility that meets the BellSouth technical standards of the BellSouth type Loop as ordered by BW Consulting.

3 Line Sharing

- 3.1 General
- 3.1.1 Line Sharing is defined as the process by which BW Consulting provides digital subscriber line service over the same copper loop that BellSouth uses to provide voice service, with BellSouth using the low frequency portion of the loop and BW Consulting using the high frequency spectrum (as defined below) of the loop.
- 3.1.2 Line Sharing arrangements in service as of October 1, 2003, will be grandfathered until the earlier of the date the End User discontinues or moves service with BW Consulting. Grandfathered arrangements pursuant to this Section will be billed at the rates set forth in Exhibit A.
- 3.1.3 For the period from October 2, 2003, through October 1, 2004, BW Consulting may request new Line Sharing arrangements. For Line Sharing arrangements placed in service between October 2, 2003, and October 1, 2004, the rates will be as set forth in Exhibit A. After October 1, 2004, BW Consulting may not request new Line Sharing arrangements under the terms of this Agreement.
- 3.1.4 The rates set forth herein will be applied retroactively back to the date set forth in the Triennial Review Order.

- 3.1.5 As of the earlier of October 2, 2006, or the date that the End User discontinues or moves service with BW Consulting, all Line Sharing arrangements pursuant to Section 3.1.3 of this Attachment shall be terminated.
- 3.1.6 The High Frequency Spectrum is defined as the frequency range above the voiceband on a copper Loop facility carrying analog circuit-switched voiceband transmissions. Access to the High Frequency Spectrum is intended to allow BW Consulting the ability to provide Digital Subscriber Line (xDSL) data services to the End User for which BellSouth provides voice services. The High Frequency Spectrum shall be available for any version of xDSL complying with Spectrum Management Class 5 of ANSI T1.417, American National Standard for Telecommunications, Spectrum Management for Loop Transmission Systems. BellSouth will continue to have access to the low frequency portion of the Loop spectrum (from 300 Hertz to at least 3000 Hertz, and potentially up to 3400 Hertz, depending on equipment and facilities) for the purposes of providing voice service. BW Consulting shall only use xDSL technology that is within the PSD mask for Spectrum Management Class 5 as found in the above-mentioned document.
- 3.1.7 Access to the High Frequency Spectrum requires an unloaded, 2-wire copper Loop. An unloaded Loop is a copper Loop with no load coils, low-pass filters, range extenders, DAMLs, or similar devices and minimal bridged taps consistent with ANSI T1.413 and T1.601.
- 3.1.8 BellSouth will provide Loop Modification to BW Consulting on an existing Loop in accordance with procedures as specified in Section 2 of this Attachment. BellSouth is not required to modify a Loop for access to the High Frequency spectrum if modification of that Loop significantly degrades BellSouth's voice service. If BW Consulting requests that BellSouth modify a Loop and such modification significantly degrades the voice services on the Loop, BW Consulting shall pay for the Loop to be restored to its original state.
- 3.1.9 Line Sharing shall only be available on Loops on which BellSouth is also providing, and continues to provide, analog voice service directly to the End User. In the event the End User terminates its BellSouth provided voice service for any reason, or in the event BellSouth disconnects the End User's voice service pursuant to its tariffs or applicable law, and BW Consulting desires to continue providing xDSL service on such Loop, BW Consulting shall be required to purchase a full stand-alone Loop UNE. To the extent commercially practicable, BellSouth shall give BW Consulting notice in a reasonable time prior to disconnect, which notice shall give BW Consulting an adequate opportunity to notify BellSouth of its intent to purchase such Loop. In those cases in which BellSouth no longer provides voice service to the End User and BW Consulting purchases the full stand-alone Loop, BW Consulting may elect the type of Loop it will purchase. BW Consulting will pay the appropriate recurring and nonrecurring

rates for such Loop as set forth in Exhibit A to this Attachment. In the event BW Consulting purchases a voice grade Loop, BW Consulting acknowledges that such Loop may not remain xDSL compatible.

- 3.1.10 If BW Consulting reports a trouble on the High Frequency Spectrum of a Loop and no trouble actually exists on the BellSouth portion, BellSouth will charge BW Consulting for any dispatching and testing (both inside and outside the CO) required by BellSouth in order to confirm the working status. The rates charged for no trouble found (NTF) shall be as set forth in Exhibit A of this Attachment.
- Only one CLEC shall be permitted access to the High Frequency Spectrum of any particular Loop.

3.2 Provisioning of Line Sharing and Splitter Space

- 3.2.1 BellSouth will provide BW Consulting with access to the High Frequency Spectrum as follows:
- 3.2.1.1 To order High Frequency Spectrum on a particular Loop, BW Consulting must have a Digital Subscriber Line Access Multiplexer (DSLAM) collocated in the central office that serves the End User of such Loop.
- 3.2.1.2 BW Consulting may provide its own splitters or may order splitters in a central office once it has installed its DSLAM in that central office. BellSouth will install splitters within thirty-six (36) calendar days of BW Consulting's submission of an error free Line Splitter Ordering Document (LSOD) to the BellSouth Complex Resale Support Group.
- 3.2.1.3 Once a splitter is installed on behalf of BW Consulting in a central office in which BW Consulting is located, BW Consulting shall be entitled to order the High Frequency Spectrum on lines served out of that central office. BellSouth will bill and BW Consulting shall pay the electronic or manual ordering charges as applicable when BW Consulting orders High Frequency Spectrum for End User service.
- 3.2.1.4 BellSouth shall test the data portion of the Loop to ensure the continuity of the wiring for BW Consulting's data.

3.3 BellSouth Provided Splitter – Line Sharing

3.3.1 BellSouth will select, purchase, install, and maintain a central office POTS splitter and provide BW Consulting access to data ports on the splitter. The splitter will route the High Frequency Spectrum on the circuit to BW Consulting's xDSL equipment in BW Consulting's collocation space. At least thirty (30) calendar days before making a change in splitter suppliers, BellSouth will provide BW Consulting with a carrier notification letter, informing BW Consulting of change.

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BW Consulting shall purchase ports on the splitter in increments of eight (8), twenty-four (24), or ninety-six (96) ports in Alabama, Florida, Georgia, Kentucky, Louisiana, Mississippi, North Carolina and South Carolina. BW Consulting shall purchase ports on the splitter in increments of twenty-four (24) or ninety-six (96) ports in Tennessee.

3.3.2 BellSouth will install the splitter in (i) a common area close to BW Consulting's collocation area, if possible; or (ii) in a BellSouth relay rack as close to BW Consulting's DS0 termination point as possible. BW Consulting shall have access to the splitter for test purposes, regardless of where the splitter is placed in the BellSouth premises. For purposes of this section, a common area is defined as an area in the central office in which both Parties have access to a common test access point. A Termination Point is defined as the point of termination for BW Consulting on the main distributing frame in the central office and is not the demarcation point set forth in Attachment 4 of this Agreement. BellSouth will cross-connect the splitter data ports to a specified BW Consulting DS0 at such time that a BW Consulting End User's service is established.

3.4 <u>CLEC Provided Splitter – Line Sharing</u>

- 3.4.1 BW Consulting may at its option purchase, install and maintain central office POTS splitters in its collocation arrangements. BW Consulting 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.
- 3.4.2 Any splitters installed by BW Consulting in its collocation arrangement shall comply with ANSI T1.413, Annex E, or any future ANSI splitter Standards. BW Consulting may install any splitters that BellSouth deploys or permits to be deployed for itself or any BellSouth affiliate.

3.5 **Ordering – Line Sharing**

- 3.5.1 BW Consulting shall use BellSouth's LSOD to order splitters from BellSouth and to activate and deactivate DS0 Collocation Connecting Facility Assignments (CFA) for use with High Frequency Spectrum.
- 3.5.2 BellSouth will provide BW Consulting the LSR format to be used when ordering the High Frequency Spectrum.
- 3.5.3 BellSouth will provision High Frequency Spectrum in compliance with BellSouth's Products and Services Interval Guide available at the website at http://www.interconnection.bellsouth.com.

3.5.4 BellSouth will provide BW Consulting access to Preordering LMU in accordance with the terms of this Agreement. BellSouth shall bill and BW Consulting shall pay the rates for such services, as described in Exhibit A.

3.6 Maintenance and Repair – Line Sharing

- 3.6.1 BW Consulting shall have access for repair and maintenance purposes to any Loop for which it has access to the High Frequency Spectrum. If BW Consulting is using a BellSouth owned splitter, BW Consulting may access the Loop at the point where the combined voice and data signal exits the central office splitter via a bantam test jack. If BW Consulting provides its own splitter, it may test from the collocation space or the Termination Point.
- 3.6.2 BellSouth will be responsible for repairing voice services and the physical line between the NID at the customer's premises and the Termination Point. BW Consulting will be responsible for repairing data services. Each Party will be responsible for maintaining its own equipment.
- 3.6.3 BW Consulting shall inform its End Users to direct data problems to BW Consulting, unless both voice and data services are impaired, in which event the End Users should call BellSouth.
- Once a Party has isolated a trouble to the other Party's portion of the Loop, the Party isolating the trouble shall notify the End User that the trouble is on the other Party's portion of the Loop.
- Notwithstanding anything else to the contrary in this Agreement, when BellSouth receives a voice trouble and isolates the trouble to the physical collocation arrangement belonging to BW Consulting, BellSouth will notify BW Consulting. BW Consulting will provide at least one but no more than two (2) verbal CFA pair changes to BellSouth in an attempt to resolve the voice trouble. In the event a CFA pair change resolves the voice trouble, BW Consulting will provide BellSouth an LSR with the new CFA pair information within twenty-four (24) hours. If the owner of the collocation space fails to resolve the trouble by providing BellSouth with the verbal CFA pair changes, BellSouth may discontinue BW Consulting's access to the High Frequency Spectrum on such Loop. BellSouth will not be responsible for any loss of data as a result of this action.

3.7 Line Splitting

3.7.1 Line splitting allows a provider of data services (a Data LEC) and a provider of voice services (a Voice CLEC) to deliver voice and data service to End Users over the same Loop. The Voice CLEC and Data LEC may be the same or different carriers.

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- 3.7.2 In the event BW Consulting provides its own switching or obtains switching from a third party, BW Consulting may engage in line splitting arrangements with another CLEC using a splitter, provided by BW Consulting, in a Collocation Arrangement at the central office where the loop terminates into a distribution frame or its equivalent.
- 3.7.3 Where BW Consulting is purchasing a UNE-port and a UNE-loop, BellSouth shall offer line splitting pursuant to the following sections in this Attachment.
- 3.7.4 BW Consulting shall provide BellSouth with a signed LOA between it and the Data LEC or Voice CLEC with which it desires to provision Line Splitting services, if BW Consulting will not provide voice and data services.
- 3.7.5 End Users currently receiving voice service from a Voice CLEC through a UNE-P may be converted to Line Splitting arrangements by BW Consulting or its authorized agent ordering Line Splitting Service. If the CLEC wishes to provide the splitter, the UNE-P arrangement will be converted to a stand-alone UNE Loop, a UNE port, two collocation cross connects and the high frequency spectrum line activation. If BellSouth owns the splitter, the UNE-P arrangement will be converted to a stand-alone UNE Loop, port, and one collocation cross connection.
- 3.7.6 When End Users on Loops using High Frequency Spectrum CO Based line sharing service are converted to Line Splitting, BellSouth will discontinue billing BW Consulting for the High Frequency Spectrum. BellSouth will continue to bill the Data LEC for all associated splitter charges if the Data LEC continues to use a BellSouth splitter. It is the responsibility of BW Consulting or its authorized agent to determine if the Loop is compatible for Line Splitting Service. BW Consulting or its authorized agent may use the existing Loop unless it is not compatible with the Data LEC's data service and BW Consulting or its authorized agent submits an LSR to BellSouth to change the Loop.

3.8 Provisioning Line Splitting and Splitter Space

3.8.1 The Data LEC, Voice CLEC or BellSouth may provide the splitter. When BW Consulting or its authorized agent owns the splitter, Line Splitting requires the following: a non-designed analog Loop from the serving wire center to the NID at the End User's location; a collocation cross connection connecting the Loop to the collocation space; a second collocation cross connection from the collocation space connected to a voice port; the high frequency spectrum line activation, and a splitter. The Loop and port cannot be a Loop and port combination (i.e. UNE-P), but must be individual stand-alone Network Elements. When BellSouth owns the splitter, Line Splitting requires the following: a non designed analog Loop from the serving wire center to the NID at the End User's location with CFA and splitter port assignments, and a collocation cross connection from the collocation space connected to a voice port.

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- 3.8.2 An unloaded 2-wire copper Loop must serve the End User. 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.
- 3.8.3 The foregoing procedures are applicable to migration to Line Splitting Service from a UNE-P arrangement, BellSouth Retail Voice Service, BellSouth High Frequency Spectrum (CO Based) Line Sharing.
- 3.8.4 For other migration scenarios to line splitting, BellSouth will work cooperatively with CLECs to develop methods and procedures to develop a process whereby a Voice CLEC and a Data LEC may provide services over the same Loop.

3.9 Ordering – Line Splitting

- 3.9.1 BW Consulting shall use BellSouth's LSOD to order splitters from BellSouth and to activate and deactivate DS0 Collocation CFA for use with Line Splitting.
- 3.9.2 BellSouth shall provide BW Consulting the LSR format to be used when ordering Line Splitting service.
- 3.9.3 BellSouth will provision Line Splitting service in compliance with BellSouth's Products and Services Interval Guide available at the website at http://www.interconnection.bellsouth.com.
- 3.9.4 BellSouth will provide BW Consulting access to Preordering LMU in accordance with the terms of this Agreement. BellSouth shall bill and BW Consulting shall pay the rates for such services as described in Exhibit A.
- 3.9.5 BellSouth will provide Loop modification to BW Consulting on an existing Loop in accordance with procedures developed in the Line Sharing Collaborative. High Frequency Spectrum (CO Based) Unbundled Loop Modification is a separate distinct service from Unbundled Loop Modification set forth in Section 2.5 of this Attachment. Procedures for High Frequency Spectrum (CO Based) Unbundled Loop Modification may be found on the web at:

 http://www.interconnection.bellsouth.com/html/unes.html. Nonrecurring rates for this offering are as set forth in Exhibit A of this Attachment.

3.10 Maintenance – Line Splitting

- 3.10.1 BellSouth will be responsible for repairing voice services and the physical loop between the NID at the customer's premises and the termination point. BW Consulting will be responsible for maintaining the voice and data services. Each Party will be responsible for maintaining its own equipment.
- 3.10.2 BW Consulting shall inform its End Users to direct all problems to BW Consulting or its authorized agent.

3.10.3 If BW Consulting is not the data provider, BW Consulting shall indemnify, defend and hold harmless BellSouth 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 data provider.

4 Local Switching

4.1 BellSouth shall provide non-discriminatory access to local circuit switching capability and local tandem switching capability on an unbundled basis, except as set forth in the Sections below to BW Consulting for the provision of a telecommunications service.

4.2 Local Circuit Switching Capability, including Tandem Switching Capability

- 4.2.1 Local circuit switching capability is defined as all line-side and trunk-side facilities, plus the features, functions, and capabilities of the switch. The features, functions, and capabilities of the switch shall include the basic switching function of connecting lines to lines, lines to trunks, trunks to lines, and trunks to trunks. Local circuit switching includes all vertical features that the switch is capable of providing, including custom calling, custom local area signalling service features, and Centrex, as well as any technically feasible customized routing functions.
- 4.2.2 Notwithstanding BellSouth's general duty to unbundle local circuit switching, BellSouth shall not be required to unbundle local circuit switching for BW Consulting for a particular End User when BW Consulting: (1) serves an End User with four (4) or more voice-grade (DS0) equivalents or lines served by BellSouth in Zone 1 of one of the following MSAs: Atlanta, GA; Miami, FL; Orlando, FL; Ft. Lauderdale, FL; Charlotte-Gastonia-Rock Hill, NC; Greensboro-Winston Salem-High Point, NC; Nashville, TN; and New Orleans, LA; or (2) serves an End User with a DS1 or higher capacity Loop in any service area covered by this Agreement. To the extent that BW Consulting is serving any End User as described in (2) above as of the Effective Date of this Agreement, such End User's arrangement may not remain in place and such Arrangement must be terminated by BW Consulting or transitioned by BW Consulting, pursuant to Section 1.8 of this Attachment or BellSouth shall disconnect such arrangements pursuant to Section 1.8.
- 4.2.3 For lines identified in Item (1) in Section 4.2.2 above, BellSouth will not be allowed to aggregate lines provided to multiple locations of a single end user within the same MSA to restrict BW Consulting's ability to purchase local circuit switching at UNE rates to serve any of the lines of that end user.
- 4.2.4 Rates for unbundled switching at the DS1 level and above or for combinations with unbundled switching at the DS1 level and above provisioned prior to the

Effective Date of this Agreement shall be those rates set forth in Exhibit A of this Attachment until April 1, 2004.

- 4.2.5 Local Switching that is not required to be provided as a UNE will be provided pursuant to a separate agreement or a tariff, at BellSouth's discretion.
- 4.2.6 Unbundled Local Switching consists of three separate unbundled elements:
 Unbundled Ports, End Office Switching Functionality, and End Office Interoffice
 Trunk Ports.
- 4.2.7 Unbundled Local Switching combined with Common Transport and, if necessary, Tandem Switching provides to BW Consulting's End User local calling and the ability to presubscribe to a primary carrier for intraLATA and/or to presubscribe to a primary carrier for interLATA toll service.
- 4.2.8 Provided that BW Consulting purchases unbundled local switching from BellSouth and uses the BellSouth Carrier Identification Code (CIC) for its End Users' Local Preferred Interexchange Carrier (LPIC) or if a BellSouth local End User selects BellSouth as its LPIC, then the Parties will consider as local any calls originated by a BW Consulting local End User, or originated by a BellSouth local End User and terminated to a BW Consulting local End User, where such calls originate and terminate in the same LATA, except for those calls originated and terminated through switched access arrangements (i.e., calls that are transported by a Party other than BellSouth). For such calls, BellSouth will charge BW Consulting the UNE elements for the BellSouth facilities utilized. Neither Party shall bill the other originating or terminating switched access charges for such calls. Intercarrier compensation for local calls between BellSouth and BW Consulting shall be as described in BellSouth's UNE Local Call Flows set forth on BellSouth's website.
- Where BW Consulting purchases unbundled local switching from BellSouth but does not use the BellSouth CIC for its End Users' LPIC, BellSouth will consider as local those direct dialed telephone calls that originate from a BW Consulting End User and terminate within the basic local calling area or within the extended local calling areas and that are dialed using seven (7) or ten (10) digits as defined and specified in Section A3 of BellSouth's General Subscriber Services Tariffs (GSST). For such local calls, BellSouth will charge BW Consulting the UNE elements for the BellSouth facilities utilized. Intercarrier compensation for local calls between BellSouth and BW Consulting shall be as described in BellSouth's UNE Local Call Flows set forth on BellSouth's website.
- 4.2.10 For any calls that originate and terminate through switched access arrangements (i.e., calls that are transported by a party other than BellSouth), BellSouth shall bill BW Consulting the UNE elements for the BellSouth facilities utilized. Each Party may bill the toll provider originating or terminating switched access charges as appropriate.

4.2.11 **Unbundled Port Features**

- 4.2.10.1 Charges for Unbundled Port are as set forth in Exhibit A, and as specified in such exhibit, may or may not include individual features.
- 4.2.10.2 Where applicable and available, non-switch-based services may be ordered with the Unbundled Port at BellSouth's retail rates.
- 4.2.10.3 Any features that are not currently available but are technically feasible through the switch can be requested through the BFR/NBR process.
- 4.2.10.4 BellSouth will provide to BW Consulting selective routing of calls to a requested Operator System platform pursuant to this Attachment. Any other routing requests by BW Consulting will be made pursuant to the BFR/NBR Process as set forth in Attachment 11.

4.2.11 Remote Call Forwarding

- 4.2.11.1 As an option, BellSouth shall make available to BW Consulting an unbundled port with Remote Call Forwarding capability (URCF service). URCF service combines the functionality of unbundled local switching, tandem switching and common transport to forward calls from the URCF service telephone number (the number dialed by the calling party) to another telephone number selected by the URCF service subscriber. When ordering URCF service, BW Consulting will ensure that the following conditions are satisfied:
- 4.2.11.1.1 That the End User of the forward-to number (service) agrees to receive calls forwarded using the URCF service (if such End User is different from the URCF service End User);
- 4.2.11.1.2 That the forward-to number (service) is equipped with sufficient capacity to receive the volume of calls that will be generated from the URCF service;
- 4.2.11.1.3 That the URCF service will not be utilized to forward calls to another URCF or similar service; and
- 4.2.11.1.4 That the forward-to number (service) is not a public safety number (e.g. 911, fire or police number).
- 4.2.11.2 In addition to the charge for the URCF service port, BellSouth shall charge BW Consulting the rates set forth in Exhibit A for unbundled local switching, tandem switching, and common transport, including all associated usage incurred for calls from the URCF service telephone number (the number dialed by the calling party) to the forward-to number (service).

4.2.12 Provision for Local Switching

- 4.2.12.1 BellSouth shall perform routine testing (e.g., Mechanized Loop Tests (MLT) and test calls such as 105, 107 and 108 type calls) and fault isolation on a mutually agreed upon schedule.
- 4.2.12.2 BellSouth shall control congestion points such as those caused by radio station call-ins and network routing abnormalities. All traffic shall be restricted in a non-discriminatory manner.
- 4.2.12.3 BellSouth shall perform manual call trace and permit customer originated call trace. BellSouth shall provide Switching Service Point (SSP) capabilities and signaling software to interconnect the signaling links destined to the Signaling Transfer Point Switch (STPS). These capabilities shall adhere to the technical specifications set forth in the applicable industry standard technical references.
- 4.2.12.4 BellSouth shall provide interfaces to adjuncts through Telcordia standard interfaces. These adjuncts can include, but are not limited to, the Service Circuit Node and Automatic Call Distributors. BellSouth shall offer to BW Consulting all Advanced Intelligent Network (AIN) triggers in connection with its SMS/SCE offering.
- 4.2.12.5 BellSouth shall provide access to SS7 Signaling Network or Multi-Frequency trunking if requested by BW Consulting.

4.2.13 <u>Local Switching Interfaces.</u>

- 4.2.13.1 BW Consulting shall order ports and associated interfaces compatible with the services it wishes to provide as listed in Exhibit A. BellSouth shall provide the following local switching interfaces:
- 4.2.13.1.1 Standard Tip/Ring interface including loopstart or groundstart, on-hook signaling (e.g., for calling number, calling name and message waiting lamp);
- 4.2.13.1.2 Coin phone signaling;
- 4.2.13.1.3 Basic Rate Interface ISDN adhering to appropriate Telcordia Technical Requirements;
- 4.2.13.1.4 Two-wire analog interface to PBX;
- 4.2.13.1.5 Four-wire analog interface to PBX;
- 4.2.13.1.6 Four-wire DS1 interface to PBX or customer provided equipment (e.g. computers and voice response systems);
- 4.2.13.1.7 Primary Rate ISDN to PBX adhering to ANSI standards Q.931, Q.932 and appropriate Telcordia Technical Requirements;

- 4.2.13.1.8 Switched Fractional DS1 with capabilities to configure Nx64 channels (where N = 1 to 24); and
- 4.2.13.1.9 Loops adhering to Telcordia TR-NWT-08 and TR-NWT-303 specifications to interconnect Digital Loop Carriers.
- 4.2.14 All End Users of BW Consulting who have service provisioned via 4-Wire ISDN DS1 Port with E911 Locator Capability shall physically be located in the E911 Tandem Switch service area.
- 4.2.15 BW Consulting shall pass its End User's telephone number to BellSouth over the Primary Interface (PRI) trunk group via ANI or via direct Centralized Automated Message Accounting (CAMA) trunks to the appropriate E911 tandem switch.
- 4.2.16 BW Consulting shall maintain the individual telephone number and the correct corresponding address/location data, including maintaining the End User listed address as the actual physical End User location in the E911 Automatic Location Identification (ALI) Database.
- 4.2.17 BW Consulting will be responsible and liable for any errors resulting from the submission of invalid telephone number and address/location data for the CLEC's End Users.

4.3 <u>Tandem Switching</u>

- 4.3.1 The Tandem Switching capability Network Element is defined as: (i) trunkconnect facilities, which include, but are not limited to, the connection between
 trunk termination at a cross connect panel and switch trunk card; (ii) the basic
 switch trunk function of connecting trunks to trunks; and (iii) the functions that are
 centralized in the Tandem Switches (as distinguished from separate end office
 switches), including but not limited to call recording, the routing of calls to
 operator services and signaling conversion features.
- 4.3.1.1 Where BW Consulting utilizes portions of the BellSouth network in originating or terminating traffic, the Tandem Switching rates are applied in call scenarios where the Tandem Switching Network Element has been utilized. Because switch recordings cannot accurately indicate on a per call basis when the Tandem Switching Network Element has been utilized for an interoffice call originating from a UNE port and terminating to a BellSouth, Independent Company or Facility-Based CLEC office, BellSouth has developed, based upon call studies, a melded rate that takes into account the average percentage of calls that utilize Tandem Switching in these scenarios. BellSouth shall apply the melded Tandem Switching rate for every call in these scenarios. BellSouth shall utilize the melded Tandem Switching Rate until BellSouth has the capability to measure actual Tandem Switch usage in each call scenario specifically mentioned above, at which point the rate for the actual Tandem Switch usage shall apply. The UNE Call

Flows set forth on BellSouth's website, as amended from time to time and incorporated herein by this reference, illustrate when the full or melded Tandem Switching rates apply for specific scenarios.

4.3.2 Technical Requirements

- 4.3.2.1 Tandem Switching shall have the same capabilities or equivalent capabilities as those described in Telcordia TR-TSY-000540 Issue 2R2, Tandem Supplement, June 1, 1990. The requirements for Tandem Switching include but are not limited to the following:
- 4.3.2.1.1 Tandem Switching shall provide signaling to establish a tandem connection;
- 4.3.2.1.2 Tandem Switching will provide screening as jointly agreed to by BW Consulting and BellSouth;
- 4.3.2.1.3 Where applicable, Tandem Switching shall provide AIN triggers supporting AIN features where such routing is not available from the originating end office switch, to the extent such Tandem switch has such capability;
- 4.3.2.1.4 Where applicable, Tandem Switching shall provide access to Toll Free number database;
- 4.3.2.1.5 Tandem Switching shall provide connectivity to Public Safety Answering Point (PSAP)s where 911 solutions are deployed and the tandem is used for 911; and
- 4.3.2.1.6 Where appropriate, Tandem Switching shall provide connectivity for the purpose of routing transit traffic to and from other carriers.
- 4.3.2.2 BellSouth may perform testing and fault isolation on the underlying switch that is providing Tandem Switching. Such testing shall be testing routinely performed by BellSouth. The results and reports of the testing shall be made available to BW Consulting.
- 4.3.2.3 BellSouth shall control congestion points and network abnormalities. All traffic will be restricted in a non-discriminatory manner.
- 4.3.2.4 Tandem Switching shall process originating toll free traffic received from BW Consulting's local switch.
- 4.3.2.5 In support of AIN triggers and features, Tandem Switching shall provide SSP capabilities when these capabilities are not available from the Local Switching Network Element to the extent such Tandem Switch has such capability.
- 4.3.3 Upon BW Consulting's purchase of overflow trunk groups, Tandem Switching shall provide an alternate routing pattern for BW Consulting's traffic overflowing from direct end office high usage trunk groups.

4.4 <u>AIN Selective Carrier Routing for Operator Services, Directory Assistance</u> and Repair Centers

- 4.4.1 Where BellSouth provides local switching to BW Consulting, BellSouth will provide AIN Selective Carrier Routing (AIN SCR) at the request of BW Consulting. AIN SCR will provide BW Consulting with the capability of routing operator calls, 0+ and 0- and 0+ NPA Local Numbering Plan Area (LNPA), 555-1212 directory assistance, 1+411 directory assistance and 611 repair center calls to pre-selected destinations.
- 4.4.2 BW Consulting shall order AIN SCR through its Account Team and/or Local Contract Manager. AIN SCR must first be established regionally and then on a per central office per state basis.
- 4.4.3 AIN SCR is not available in DMS 10 switches
- Where AIN SCR is utilized by BW Consulting, the routing of BW Consulting's End User calls shall be pursuant to information provided by BW Consulting and stored in BellSouth's AIN SCR Service Control Point database. AIN SCR shall utilize a set of Line Class Codes (LCCs) unique to a basic class of service assigned on an "as needed" basis. The same LCCs will be assigned in each central office where AIN SCR is established.
- 4.4.5 Upon ordering AIN SCR Regional Service, BW Consulting shall remit to BellSouth the Regional Service Order nonrecurring charges set forth in Exhibit A of this Attachment. There shall be a nonrecurring End Office Establishment Charge per office due at the addition of each central office where AIN SCR will be utilized. Said nonrecurring charge shall be as set forth in Exhibit A of this Attachment. For each BW Consulting End User activated, there shall be a nonrecurring End User Establishment charge as set forth in Exhibit A of this Attachment. BW Consulting shall pay the AIN SCR Per Query Charge set forth in Exhibit A of this Attachment.
- 4.4.6 This Regional Service Order nonrecurring charge will be non-refundable and will be paid with one half due up-front with the submission of all fully completed required forms including: Regional Selective Carrier Routing (SCR) Order Request-Form A, Central Office AIN SCRSCR Order Request Form B, AIN SCR Central Office Identification Form Form C, AIN SCR Routing Options Selection Form Form D, and Routing Combinations Table Form E. BellSouth has thirty (30) calendar days to respond to BW Consulting's fully completed firm order as a Regional Service Order. With the delivery of this firm order response to BW Consulting, BellSouth considers that the delivery schedule of this service commences. The remaining half of the Regional Service Order payment must be paid when at least ninety (90) percent of the Central Offices listed on the original order have been turned up for the service.

- 4.4.7 The nonrecurring End Office Establishment Charge will be billed to BW Consulting following BellSouth's normal monthly billing cycle for this type of order.
- 4.4.8 End-User Establishment Orders will not be turned-up until the second payment is received for the Regional Service Order. The nonrecurring End-User Establishment Charges will be billed to BW Consulting following BellSouth's normal monthly billing cycle for this type of order.
- Additionally, the AIN SCR Per Query Charge will be billed to BW Consulting following the normal billing cycle for per query charges.
- 4.4.10 All other network components needed, for example, unbundled switching, unbundled local transport, etc., will be billed per contracted rates.

4.5 <u>Selective Call Routing Using Line Class Codes (SCR-LCC)</u>

- 4.5.1 Where BW Consulting purchases unbundled local switching from BellSouth and utilizes an operator services provider other than BellSouth, BellSouth will route BW Consulting's End User calls to that provider through Selective Call Routing.
- 4.5.2 Selective Call Routing using Line Class Codes (SCR-LCC) provides the capability for BW Consulting to have its Operator Call Processing/Directory Assistance (OCP/DA) calls routed to BellSouth's OCP/DA platform for BellSouth provided Custom Branded or Unbranded OCP/DA or to its own or an alternate OCP/DA platform for Self-Branded OCP/DA. SCR-LCC is only available if line class code capacity is available in the requested BellSouth end office switches.
- 4.5.3 Custom Branding for Directory Assistance (DA) is not available for certain classes of service, including but not limited to Hotel/Motel services, WATS service, and certain PBX services.
- Where available, BW Consulting specific and unique LCCs are programmed in each BellSouth end office switch where BW Consulting intends to serve End Users with customized OCP/DA branding. The LCCs specifically identify BW Consulting's End Users so OCP/DA calls can be routed over the appropriate trunk group to the requested OCP/DA platform. Additional LCCs are required in each end office if the end office serves multiple NPAs (i.e., a unique LCC is required per NPA), and/or if the end office switch serves multiple rate areas and BW Consulting intends to provide BW Consulting -branded OCP/DA to its End Users in these multiple rate areas.
- 4.5.5 SCR-LCC supporting Custom Branding and Self Branding require BW Consulting to order dedicated trunking from each BellSouth end office identified by BW Consulting, either to the BellSouth Traffic Operator Position System (TOPS) for Custom Branding or to the BW Consulting Operator Service Provider for Self

Branding. Separate trunk groups are required for Operator Services and for DA. Rates for trunks are set forth in applicable BellSouth tariffs.

- 4.5.6 Unbranding Unbranded DA and/or OCP calls ride common trunk groups provisioned by BellSouth from those end offices identified by BW Consulting to the BellSouth TOPS.
- 4.5.7 The Rates for SCR-LCC are as set forth in this Attachment. There is a nonrecurring charge for the establishment of each LCC in each BellSouth central office. Furthermore, for Unbranded and Custom Branded OCP/DA provided by BellSouth Operator Services with unbundled ports and unbundled port/loop switch combinations, monthly recurring usage charges shall apply for the UNEs necessary to provide the service, such as end office and tandem switching and common transport. A flat rated end office switching charge shall apply to Self-Branded OCP/DA when used in conjunction with unbundled ports and unbundled port/loop switch combinations.

5 Unbundled Network Element Combinations

- 5.1 For purposes of this Section, references to "Currently Combined" Network Elements shall mean that the particular Network Elements requested by BW Consulting are in fact already combined by BellSouth in the BellSouth network. References to "Ordinarily Combined" Network Elements shall mean that the particular Network Elements requested by BW Consulting are not already combined by BellSouth in the location requested by BW Consulting but are elements that are typically combined in BellSouth's network. References to "Not Typically Combined" Network Elements shall mean that the particular Network Elements requested by BW Consulting are not elements that BellSouth combines for its use in its network.
- 5.1.1 Upon request, BellSouth shall perform the functions necessary to combine unbundled Network Elements in any manner, even if those elements are not ordinarily combined in BellSouth's network, provided that such combination is technically feasible and will not undermine the ability of other carriers to obtain access to unbundled Network Elements or to interconnect with BellSouth's network.

5.2 Enhanced Extended Links (EELs)

5.2.1 EELs are combinations of unbundled Loops and unbundled dedicated transport as defined in this Attachment, together with any facilities, equipment, or functions necessary to combine those Network Elements. BellSouth shall provide BW Consulting with EELs where the underlying UNEs are available and in all instances where the requesting carrier meets the eligibility requirements, if applicable.

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- 5.2.2 High-capacity EELs are combinations of loop and transport UNEs or commingled loop and transport facilities at the DS1 and/or DS3 level as described in 47 CFR 51.318(b). High-capacity EELs must comply with the service eligibility requirements set forth in 5.2.4 below.
- 5.2.3 By placing an order for a high-capacity EEL, BW Consulting 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 UNE. BellSouth shall have the right to audit BW Consulting's high-capacity EELs as specified below.
- 5.2.4 If a high-capacity EEL or Ordinarily Combined Network Element is not readily available but can be made available through routine network modifications, as defined by the FCC, BW Consulting may request BellSouth to perform such routine network modifications. The request may not be used to place fiber. Each request will be handled as a project on an individual case basis. BellSouth will provide a price quote for the request, and upon receipt of payment by BW Consulting, BellSouth shall perform the routine network modifications.
- 5.2.5 <u>Service Eligibility Criteria</u>
- 5.2.5.1 BW Consulting must certify for each high-capacity EEL that all of the following service eligibility criteria are met:
- 5.2.5.1.1 BW Consulting has received state certification to provide local voice service in the area being served;
- 5.2.5.2 For each combined circuit, including each DS1 circuit, each DS1 EEL, and each DS1-equivalent circuit on a DS3 EEL:
- 5.2.5.2.1 1) Each circuit to be provided to each End User will be assigned a local number prior to the provision of service over that circuit;
- 5.2.5.2.2 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;
- 5.2.5.2.3 3) Each circuit to be provided to each End User will have 911 or E911 capability prior to provision of service over that circuit;
- 5.2.5.2.4 4) Each circuit to be provided to each End User will terminate in a collocation arrangement that meets the requirements of 47 CFR 51.318(c);
- 5.2.5.2.5 5) Each circuit to be provided to each End User will be served by an interconnection trunk over which BW Consulting will transmit the calling party's number in connection with calls exchanged over the trunk;

- 5.2.5.2.6 6) For each twenty-four (24) DS1 EELs or other facilities having equivalent capacity, BW Consulting will have at least one (1) active DS1 local service interconnection trunk over which BW Consulting will transmit the calling party's number in connection with calls exchanged over the trunk;
- 5.2.5.2.7 7) Each circuit to be provided to each End User will be served by a switch capable of switching local voice traffic.
- BellSouth may, on an annual basis, audit BW Consulting's records in order to 5.2.6 verify compliance with the qualifying service eligibility criteria. The audit shall be conducted by a third party independent auditor, and the audit must be performed in accordance with the standards established by the American Institute for Certified Public Accountants (AICPA). To the extent the independent auditor's report concludes that BW Consulting failed to comply with the service eligibility criteria, BW Consulting must true-up any difference in payments, convert all noncompliant circuits to the appropriate service, and make the correct payments on a goingforward basis. In the event the auditor's report concludes that, BW Consulting did not comply in any material respect with the service eligibility criteria, BW Consulting shall reimburse BellSouth for the cost of the independent auditor. To the extent the auditor's report concludes that BW Consulting did comply in all material respects with the service eligibility criteria, BellSouth will reimburse BW Consulting for its reasonable and demonstrable costs associated with the audit. BW Consulting will maintain appropriate documentation to support its certifications.
- 5.2.7 In the event BW Consulting converts special access services to UNEs, BW Consulting shall be subject to the termination liability provisions in the applicable special access tariffs, if any.

5.3 <u>UNE Port/Loop Combinations</u>

- 5.3.1 Combinations of port and loop unbundled Network Elements along with switching and transport unbundled Network Elements provide local exchange service for the origination or termination of calls. Port/loop combinations support the same local calling and feature requirements as described in the Unbundled Local Switching or Port section of this Attachment and the ability to presubscribe to a primary carrier for intraLATA toll service and/or to presubscribe to a primary carrier for interLATA toll service.
- 5.3.2 BellSouth is not required to provide combinations of port and loop Network Elements on an unbundled basis in locations where, pursuant to FCC and Commission rules, BellSouth is not required to provide local circuit switching as an unbundled Network Element.

- 5.3.3 BellSouth shall not be required to provide local circuit switching as a UNE in density Zone 1, as defined in 47 CFR 69.123 as of January 1, 1999 of the Atlanta, GA; Miami, FL; Orlando, FL; Ft. Lauderdale, FL; Charlotte-Gastonia-Rock Hill, NC; Greensboro-Winston Salem-High Point, NC; Nashville, TN; and New Orleans, LA, MSAs to BW Consulting if BW Consulting's customer has four (4) or more DS0 equivalent lines.
- 5.3.4 BellSouth shall not be required to provide local circuit switching as a UNE or combination of UNEs if the End User is being served by a BellSouth DS1 or higher capacity Loop in any service area covered by this Agreement. To the extent that BW Consulting is serving any End User as described above as of October 2, 2003, such arrangement may not remain in place any longer than April 1, 2004, after which such arrangement must be terminated by BW Consulting or BellSouth shall convert such arrangement to tariff pricing. The filing of this Agreement with the applicable Commission shall constitute the filing of the joint transition plan specified by the FCC.
- 5.3.5 BellSouth shall make 911 updates in the BellSouth 911 database for BW Consulting's UNE port/Loop combinations. BellSouth will not bill BW Consulting for 911 surcharges. BW Consulting is responsible for paying all 911 surcharges to the applicable governmental agency.

5.4 Rates

- 5.4.1 The rates for the Currently Combined Network Elements specifically set forth in Exhibit A of this Attachment 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 of Network Elements shall be the sum of the recurring rates for those individual Network Elements in addition to the applicable non-recurring switch-as-is charge set forth in Exhibit A.
- 5.4.2 The rates for the Ordinarily Combined Network Elements specifically set forth in Exhibit A of this Attachment shall be the non-recurring 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 of Network Elements shall be the sum of the recurring and non-recurring rates for those individual Network Elements as set forth in Exhibit A.
- 5.4.3 Except as set forth in this Section 5, BellSouth shall provide UNE port/loop combinations specifically set forth in Exhibit A that are Currently Combined or Ordinarily Combined in BellSouth's network at the cost-based rates in Exhibit A.
- 5.4.4 BellSouth shall provide other Currently Combined and Ordinarily Combined and Not Typically Combined UNE Combinations to BW Consulting in addition to those specifically referenced in this Section 5 above, where available: To the extent BW Consulting requests a combination for which BellSouth does not have

rates and methods and procedures in place to provide such combination, rates and/or methods and procedures for such combination will be developed pursuant to the BFR/NBR process.

6 Transport, Channelization and Dark Fiber

6.1 Transport

- 6.1.1 BellSouth shall provide nondiscriminatory access, in accordance with FCC Rules 51.311, 51.319, and Section 251(c)(3) of the Act to interoffice transmission facilities described in this Section 6 on an unbundled basis to BW Consulting for the provision of a qualifying service, as set forth herein.
- 6.1.1.1 Dedicated Transport is defined as BellSouth's interoffice transmission facilities, dedicated to a particular customer or carrier that BW Consulting uses for transmission between wire centers or switches owned by BellSouth and within the same LATA.
- Dark Fiber Transport, defined as BellSouth's optical transmission facilities without attached signal regeneration, multiplexing, aggregation or other electronics, between wire centers or switches owned by BellSouth and within the same LATA;
- 6.1.1.3 Common (Shared) Transport, defined as transmission facilities shared by more than one carrier, including BellSouth, between end office switches, between end office switches and tandem switches, and between tandem switches, in BellSouth's network. Where BellSouth Network Elements are connected by intraoffice wiring, such wiring is provided as part of the Network Element and is not Common (Shared) Transport.
- 6.1.1.3.1 Notwithstanding any other provision of this Agreement, BellSouth will only provide unbundled access to Common (Shared) Transport to the extent BellSouth is required to provide and is providing unbundled Local Circuit Switching to BW Consulting.
- 6.1.2 BellSouth shall:
- 6.1.2.1 Provide BW Consulting exclusive use of Dedicated Transport to a particular customer or carrier, or shared use of the features, functions, and capabilities of interoffice transmission facilities shared by more than one customer or carrier;
- 6.1.2.2 Provide all technically feasible features, functions, and capabilities of the transport facility;
- 6.1.2.3 Permit, to the extent technically feasible, BW Consulting to connect such interoffice facilities to equipment designated by BW Consulting, including but not limited to, BW Consulting's collocated facilities; and

- 6.1.2.4 Permit, to the extent technically feasible, BW Consulting to obtain the functionality provided by BellSouth's digital cross-connect systems.
- 6.1.3 Technical Requirements of Common (Shared) Transport
- 6.1.3.1 Common (Shared) Transport provided on DS1, DS3, and STS-1 circuits shall at a minimum meet the performance, availability, jitter, and delay requirements specified for Central Office to Central Office (CO to CO) connections in the applicable industry standards.
- 6.1.3.2 BellSouth shall be responsible for the engineering, provisioning, and maintenance of the underlying equipment and facilities that are used to provide Common (Shared) Transport.
- 6.1.3.3 At a minimum, Common (Shared) Transport shall meet all of the requirements set forth in the applicable industry standards.

6.2 **Dedicated Transport**

- 6.2.1 BellSouth shall offer Dedicated Transport in each of the following ways:
- 6.2.1.1 As capacity on a shared UNE facility.
- 6.2.1.2 As a circuit (e.g., DS0, DS1, DS3) dedicated to BW Consulting
- 6.2.2 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.
- 6.2.3 BW Consulting may obtain a maximum of twelve (12) unbundled dedicated DS3 circuits, or their equivalent, for any single route at the UNE rates set forth in Exhibit A for which dedicated DS3 transport is available as unbundled transport. Additional capacity may be purchased pursuant to the rates, terms and conditions as set forth in the applicable tariff. A route is defined as a transmission path between one of BellSouth's wire centers or switches and another of BellSouth's wire centers or switches. A route between two (2) points may pass through one or more intermediate wire centers or switches. Transmission paths between identical end points are the same "route", irrespective of whether they pass through the same intermediate wire centers or switches, if any.
- Any request to re-terminate one end of a circuit will require the issuance of new service and disconnection of the existing service and the applicable charges in Exhibit A shall apply, and the re-terminated circuit shall be considered a new circuit as of the installation date.
- 6.2.5 If Dedicated Transport is not readily available but can be made available through routine network modifications, as defined by the FCC. BW Consulting may request

BellSouth to perform such routine network modifications. The request may not be used to place fiber. Each request will be handled as a project on an individual case basis. BellSouth will provide a price quote for the request, and upon receipt of payment by BW Consulting, BellSouth shall perform the routine network modifications.

6.2.6	Technical Requirements
6.2.6.1	The entire designated transmission service (e.g., DS0, DS1, DS3) shall be dedicated to BW Consulting designated traffic.
6.2.6.2	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 (Cl to CO) connections in the applicable industry standards.
6.2.6.3	BellSouth shall offer the following interface transmission rates for Dedicated Transport:
6.2.6.3.1	DS0 Equivalent;
6.2.6.3.2	DS1:
6.2.6.3.3	DS3: and
6.2.6.3.4	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.
6.2.6.4	BellSouth shall design Dedicated Transport according to its network infrastructure. BW Consulting shall specify the termination points for Dedicated Transport.

- 6.2.6.5 At a minimum, Dedicated Transport shall meet each of the requirements set forth in the applicable industry technical references.
- 6.2.6.6 BellSouth Technical References:
- 6.2.6.6.1 TR-TSY-000191 Alarm Indication Signals Requirements and Objectives, Issue 1, May 1986.
- 6.2.6.6.2 TR 73501 LightGate® Service Interface and Performance Specifications, Issue D, June 1995.
- 6.2.6.6.3 TR 73525 MegaLink®Service, MegaLink Channel Service and MegaLink Plus Service Interface and Performance Specifications, Issue C, May 1996.

6.3 Unbundled Channelization (Multiplexing)

- 6.3.1 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) UNE or collocation cross connect to be multiplexed or channelized at a BellSouth central office. Channelization can be accomplished through the use of a multiplexer or a digital cross connect system at the discretion of BellSouth. Once UC has been installed, BW Consulting may request channel activation on an as needed basis and BellSouth shall connect the requested facilities via Central Office Channel Interfaces (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.
- 6.3.2 BellSouth shall make available the following channelization systems and interfaces:
- 6.3.2.1 DS1 Channelization System: channelizes a DS1 signal into a maximum of twenty-four (24) DS0s. The following Central Office Channel Interfaces (COCI) are available: Voice Grade, Digital Data and ISDN.
- 6.3.2.2 DS3 Channelization System: channelizes a DS3 signal into a maximum of twenty-eight (28) DS1s. A DS1 COCI is available with this system.
- 6.3.2.3 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.
- 6.3.2.4 AMI and B8ZS line coding with either Super Frame (SF) and Extended Super Frame (ESF) framing formats will be supported as an optional feature on DS1 facilities.

6.3.3 Technical Requirements

- 6.3.3.1 In order to assure proper operation with BellSouth provided central office multiplexing functionality, BW Consulting's channelization equipment must adhere strictly to form and protocol standards. BW Consulting 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.
- 6.3.3.2 TR 73501 LightGate[®] Service Interface and Performance Specifications, Issue D, June 1995

6.4 **Dark Fiber Transport**

- Dark Fiber Transport is strands of optical fiber existing in aerial or underground structure. BellSouth will not provide line terminating elements, regeneration or other electronics necessary for BW Consulting to utilize Dark Fiber Transport.
- 6.4.2 If Dark Fiber Transport is not readily available but can be made available through routine network modifications, as defined by the FCC, BW Consulting may request

BellSouth to perform such routine network modifications. The request may not be used to place fiber. Each request will be handled as a project on an individual case basis. BellSouth will provide a price quote for the request, and upon receipt of payment by BW Consulting, BellSouth shall perform the routine network modifications.

6.4.3 Requirements

- 6.4.3.1 BellSouth shall make available Dark Fiber Transport where it exists in BellSouth's network and where, as a result of future building or deployment, it becomes available. Dark Fiber Transport will not be deemed available if (1) it is used by BellSouth for maintenance and repair purposes, (2) it is designated for use pursuant to a firm order placed by another customer, (3) it is restricted for use by all carriers, including BellSouth, because of transmission problems or because it is scheduled for removal due to documented changes to roads and infrastructure, or (4) BellSouth has plans to use the fiber within a two-year planning period. BellSouth is not required to place fibers for Dark Fiber Transport if there are none available.
- 6.4.3.2 BW Consulting is solely responsible for testing the quality of the Dark Fiber Transport to determine its usability and performance specifications.
- 6.4.3.3 BellSouth shall use its best efforts to provide to BW Consulting information regarding the location, availability and performance of Dark Fiber Transport within ten (10) business days after receiving a request from BW Consulting. Within such time period, BellSouth shall send written confirmation of availability of the Dark Fiber Transport.
- 6.4.3.4 If the requested Dark Fiber Transport is available, BellSouth shall use its commercially reasonable efforts to provision the Dark Fiber Transport to BW Consulting within twenty (20) business days after BW Consulting submits a valid, error free LSR. Provisioning includes identification of appropriate connection points (e.g., LGX) to enable BW Consulting to connect BW Consulting provided transmission media (e.g., optical fiber) or equipment to the Dark Fiber Transport.

7 Databases

Call Related Databases are the databases set forth in this Attachment, other than OSS, that are used in signaling networks for billing and collection, or the transmission, routing or other provision of a telecommunications service.

Notwithstanding anything to the contrary herein, BellSouth shall only provide unbundled access to BellSouth Switched Access (SWA) 8XX Toll Free Dialing Ten Digit Screening Service, Line Information Database (LIDB), Signaling, Signaling Link Transport, Signaling Transfer Points, SS7 AIN Access, Service Control Point\Databases, Local Number Portability Databases, SS7 Network Interconnection, and Calling Name (CNAM) Database Service at the prices set

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forth herein where BellSouth is required to provide and is providing unbundled access to local circuit switching to BW Consulting.

7.2 To the extent unbundled local circuit switching is converted to market based switching pursuant to Section 4.2.2 of this Attachment, BellSouth may, at its discretion, provide access to BellSouth Switched Access (SWA) 8XX Toll Free Dialing Ten Digit Screening Service, LIDB, Signaling, Signaling Link Transport, Signaling Transfer Points, SS7 AIN Access, Service Control Point\Databases, Local Number Portability Databases, SS7 Network Interconnection, Calling Name (CNAM) at market based rates pursuant to a separate agreement or tariff.

8 <u>BellSouth Switched Access (SWA) 8XX Toll Free Dialing Ten Digit</u> Screening Service

- 8.1 The BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening Service database (8XX SCP Database) is a SCP that contains customer record information and the functionality to provide call-handling instructions for 8XX calls. The 8XX SCP IN software stores data downloaded from the national SMS/8XX database and provides the routing instructions in response to queries from the SSP or tandem. The BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening Service (8XX TFD Service) utilizes the 8XX SCP Database to provide identification and routing of the 8XX calls, based on the ten digits dialed. At BW Consulting's option, 8XX TFD Service is provided with or without POTS number delivery, dialing number delivery, and other optional complex features as selected by BW Consulting.
- 8.2 The 8XX SCP Database is designated to receive and respond to queries using the ANSI Specification of Signaling System Seven (SS7) protocol.

9 Line Information Database

Signaling (CCS) networks. For access to LIDB, BW Consulting must purchase appropriate signaling links pursuant to Section 10 of this Attachment. LIDB contains records associated with End User Line Numbers and Special Billing Numbers. LIDB accepts queries from other Network Elements and provides appropriate responses. The query originator need not be the owner of LIDB data. LIDB queries include functions such as screening billed numbers that provides the ability to accept Collect or Third Number Billing calls and validation of Telephone Line Number based non-proprietary calling cards. The interface for the LIDB functionality is the interface between BellSouth's CCS network and other CCS networks. LIDB also interfaces to administrative systems.

9.2 Technical Requirements

9.2.1 BellSouth will offer to BW Consulting any additional capabilities that are developed for LIDB during the life of this Agreement.

- 9.2.2 BellSouth shall process BW Consulting's customer records in LIDB at least at parity with BellSouth customer records, with respect to other LIDB functions. BellSouth shall indicate to BW Consulting what additional functions (if any) are performed by LIDB in the BellSouth network.
- 9.2.3 Within two (2) weeks after a request by BW Consulting, BellSouth shall provide BW Consulting with a list of the customer data items, which BW Consulting would have to provide in order to support each required LIDB function. The list shall indicate which data items are essential to LIDB function and which are required only to support certain services. For each data item, the list shall show the data formats, the acceptable values of the data item and the meaning of those values.
- 9.2.4 BellSouth shall provide LIDB systems for which operating deficiencies that would result in calls being blocked shall not exceed thirty (30) minutes per year.
- 9.2.5 BellSouth shall provide LIDB systems for which operating deficiencies that would not result in calls being blocked shall not exceed twelve (12) hours per year.
- 9.2.6 BellSouth shall provide LIDB systems for which the LIDB function shall be in overload no more than twelve (12) hours per year.
- 9.2.7 All additions, updates and deletions of BW Consulting data to the LIDB shall be solely at the direction of BW Consulting. Such direction from BW Consulting will not be required where the addition, update or deletion is necessary to perform standard fraud control measures (e.g., calling card auto-deactivation).
- 9.2.8 BellSouth shall provide priority updates to LIDB for BW Consulting data upon BW Consulting's request (e.g., to support fraud detection), via password-protected telephone card, facsimile, or electronic mail within one hour of notice from the established BellSouth contact.
- 9.2.9 BellSouth shall provide L1DB systems such that no more than 0.01% of BW Consulting customer records will be missing from L1DB, as measured by BW Consulting audits. BellSouth will audit BW Consulting records in L1DB against Data Base Administration System (DBAS) to identify record mismatches and provide this data to a designated BW Consulting contact person to resolve the status of the records and BellSouth will update system appropriately. BellSouth will refer record of mismatches to BW Consulting within one (1) business day of audit. Once reconciled records are received back from BW Consulting, BellSouth will update L1DB the same business day if less than 500 records are received before 1:00PM Central Time. If more than 500 records are received, BellSouth will contact BW Consulting to negotiate a time frame for the updates, not to exceed three business days.

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- 9.2.10 BellSouth shall perform backup and recovery of all of BW Consulting's data in LIDB including sending to LIDB all changes made since the date of the most recent backup copy, in at least the same time frame BellSouth performs backup and recovery of BellSouth data in LIDB for itself. Currently, BellSouth performs backups of the LIDB for itself on a weekly basis; and when a new software release is scheduled, a backup is performed prior to loading the new release.
- 9.2.11 BellSouth shall provide BW Consulting with LIDB reports of data which are missing or contain errors, as well as any misrouted errors, within a reasonable time period as negotiated between BW Consulting and BellSouth.
- 9.2.12 BellSouth shall prevent any access to or use of BW Consulting data in LIDB by BellSouth personnel that are outside of established administrative and fraud control personnel, or by any other Party that is not authorized by BW Consulting in writing.
- 9.2.13 BellSouth shall provide BW Consulting performance of the LIDB Data Screening function, which allows a LIDB to completely or partially deny specific query originators access to LIDB data owned by specific data owners, for Customer Data that is part of an NPA-NXX or RAO-0/1XX wholly or partially owned by BW Consulting at least at parity with BellSouth Customer Data. BellSouth shall obtain from BW Consulting the screening information associated with LIDB Data Screening of BW Consulting data in accordance with this requirement. BellSouth currently does not have LIDB Data Screening capabilities. When such capability is available, BellSouth shall offer it to BW Consulting under the BFR/NBR process as set forth in Attachment 11.
- 9.2.14 BellSouth shall accept queries to LIDB associated with BW Consulting customer records and shall return responses in accordance with industry standards.
- 9.2.15 BellSouth shall provide mean processing time at the LIDB within 0.50 seconds under normal conditions as defined in industry standards.
- 9.2.16 BellSouth shall provide processing time at the LIDB within 1 second for 99% of all messages under normal conditions as defined in industry standards.
- 9.3 Interface Requirements
- 9.3.1 BellSouth shall offer LIDB in accordance with the requirements of this subsection.
- 9.3.2 The interface to LIDB shall be in accordance with the technical references contained within.
- 9.3.3 The CCS interface to LIDB shall be the standard interface described herein.

- 9.3.4 The LIDB Data Base interpretation of the ANSI-TCAP messages shall comply with the technical reference herein. Global Title Translation (GTT) shall be maintained in the signaling network in order to support signaling network routing to the LIDB.
- 9.3.5 The application of the LIDB rates contained in Exhibit A to this Attachment will be based on a Percent CLEC LIDB Usage (PCLU) factor. BW Consulting shall provide BellSouth a PCLU. The PCLU will be applied to determine the percentage of total LIDB usage to be billed to the other Party at local rates. BW Consulting shall update its PCLU on the first of January, April, July and October and shall send it to BellSouth to be received no later than thirty (30) calendar days after the first of each such month based on local usage for the past three months ending the last day of December, March, June and September, respectively. Requirements associated with PCLU calculation and reporting shall be as set forth in BellSouth's Jurisdictional Factors Reporting Guide, as it is amended from time to time.

10 Signaling

10.1 BellSouth shall offer access to signaling and access to BellSouth's signaling databases subject to compatibility testing and at the rates set forth in this Attachment. BellSouth may provide mediated access to BellSouth signaling systems and databases. Available signaling elements include signaling links, signal transfer points and service control points. Signaling functionality will be available with both A-link and B-link connectivity.

10.2 Signaling Link Transport

- 10.2.1 Signaling Link Transport is a set of two (2) or four (4) dedicated 56 kbps transmission paths between BW Consulting designated Signaling Points of Interconnection that provide appropriate physical diversity.
- 10.2.2 <u>Technical Requirements</u>
- Signaling Link Transport shall consist of full duplex mode 56 kbps transmission paths and shall perform in the following two ways:
- 10.2.3.1 As an "A-link" Signaling Link Transport is a connection between a switch or SCP and a home Signaling Transfer Point switch pair; and
- As a "B-link" Signaling Link Transport is a connection between two Signaling Transfer Point switch pairs in different company networks (e.g., between two Signaling Transfer Point switch pairs for two CLECs).
- Signaling Link Transport shall consist of two (2) or more signaling link layers as follows:

- 10.2.4.1 An A-link layer shall consist of two (2) links.
- 10.2.4.2 A B-link layer shall consist of four (4) links.
- 10.2.4.3 A signaling link layer shall satisfy interoffice and intraoffice diversity of facilities and equipment, such that:
- 10.2.4.4 No single failure of facilities or equipment causes the failure of both links in an Alink layer (i.e., the links should be provided on a minimum of two (2) separate physical paths end-to-end); and
- No two (2) concurrent failures of facilities or equipment shall cause the failure of all four (4) links in a B-link layer (i.e., the links should be provided on a minimum of three separate physical paths end-to-end).
- 10.2.5 <u>Interface Requirements</u>
- There shall be a DS1 (1.544 Mbps) interface at BW Consulting's designated SPOIs. Each 56 kbps transmission path shall appear as a DS0 channel within the DS1 interface.
- 10.3 **Signaling Transfer Points**
- A STP is a signaling network function that includes all of the capabilities provided by the signaling transfer point switches (STPS) and their associated signaling links that enables the exchange of SS7 messages among and between switching elements, database elements and signaling transfer point switches.
- 10.3.2 <u>Technical Requirements</u>
- STPs shall provide access to BellSouth Local Switching or Tandem Switching and to BellSouth Service Control Points/Databases connected to BellSouth SS7 network. STPs also provide access to third-party local or tandem switching and third-party-provided STPs.
- The connectivity provided by STPs shall fully support the functions of all other Network Elements connected to the BellSouth SS7 network. This includes the use of the BellSouth SS7 network to convey messages that neither originate nor terminate at a signaling end point directly connected to the BellSouth SS7 network (i.e., transit messages). When the BellSouth SS7 network is used to convey transit messages, there shall be no alteration of the Integrated Services Digital Network User Part or Transaction Capabilities Application Part (TCAP) user data that constitutes the content of the message.
- 10.3.2.3 If a BellSouth tandem switch routes traffic, based on dialed or translated digits, on SS7 trunks between a BW Consulting local switch and third party local switch, the BellSouth SS7 network shall convey the TCAP messages that are necessary to

provide Call Management features (Automatic Callback, Automatic Recall, and Screening List Editing) between BW Consulting local STPs and the STPs that provide connectivity with the third party local switch, even if the third party local switch is not directly connected to BellSouth STPs.

- STPs shall provide all functions of the SCCP necessary for Class 0 (basic connectionless) service as defined in Telcordia ANSI Interconnection Requirements. This includes GTT and SCCP Management procedures, as specified in ANSI T1.112.4. Where the destination signaling point is a BW Consulting or third party local or tandem switching system directly connected to BellSouth SS7 network, BellSouth shall perform final GTT of messages to the destination and SCCP Subsystem Management of the destination. In all other cases, BellSouth shall perform intermediate GTT of messages to a gateway pair of STPs in an SS7 network connected with BellSouth SS7 network and shall not perform SCCP Subsystem Management of the destination. If BellSouth performs final GTT to a BW Consulting database, then BW Consulting agrees to provide BellSouth with the Destination Point Code for BW Consulting database.
- STPs shall provide all functions of the Operations, Maintenance and Administration Part (OMAP) as specified in applicable industry standard technical references, which may include, where available in BellSouth's network, MTP Routing Verification Test (MRVT) and SCCP Routing Verification Test (SRVT).
- 10.3.2.6 Where the destination signaling point is a BellSouth local or tandem switching system or database, or is a BW Consulting or third party local or tandem switching system directly connected to the BellSouth SS7 network, STPs shall perform MRVT and SRVT to the destination signaling point. In all other cases, STPs shall perform MRVT and SRVT to a gateway pair of STPs in an SS7 network connected with the BellSouth SS7 network. This requirement may be superseded by the specifications for Internetwork MRVT and SRVT when these become approved ANSI standards and available capabilities of BellSouth STPs.

10.4 SS7

- When technically feasible and upon request by BW Consulting, SS7 AIN Access shall be made available in association with switching. SS7 AIN Access is the provisioning of AlN 0.1 triggers in an equipped BellSouth local switch and interconnection of the BellSouth SS7 network with BW Consulting's SS7 network to exchange TCAP queries and responses with a BW Consulting SCP.
- SS7 AIN Access shall provide BW Consulting SCP access to an equipped BellSouth local switch via interconnection of BellSouth's SS7 and BW Consulting SS7 Networks. BellSouth shall offer SS7 AIN Access through its STPs. If BellSouth requires a mediation device on any part of its network specific to this form of access, BellSouth must route its messages in the same manner. The interconnection arrangement shall result in the BellSouth local switch recognizing

the BW Consulting SCP as at least at parity with BellSouth's SCPs in terms of interfaces, performance and capabilities.

10.4.3 <u>Interface Requirements</u>

- BellSouth shall provide the following STP options to connect BW Consulting or BW Consulting-designated local switching systems to the BellSouth SS7 network:
- 10.4.3.1.1 An A-link interface from BW Consulting local switching systems; and,
- 10.4.3.1.2 A B-link interface from BW Consulting local STPs.
- 10.4.3.2 Each type of interface shall be provided by one or more layers of signaling links.
- 10.4.3.3 The Signaling Point of Interconnection for each link shall be located at a cross-connect element in the CO where the BellSouth STP is located. There shall be a DS1 or higher rate transport interface at each of the SPOIs. Each signaling link shall appear as a DS0 channel within the DS1 or higher rate interface.
- 10.4.3.4 BellSouth shall provide intraoffice diversity between the SPOI and BellSouth STPs so that no single failure of intraoffice facilities or equipment shall cause the failure of both B-links in a layer connecting to a BellSouth STP.
- STPs shall provide all functions of the MTP as defined in the applicable industry standard technical references.

10.4.4 Message Screening

- BellSouth shall set message screening parameters so as to accept valid messages from BW Consulting local or tandem switching systems destined to any signaling point within BellSouth's SS7 network where the BW Consulting switching system has a valid signaling relationship.
- BellSouth shall set message screening parameters so as to pass valid messages from BW Consulting local or tandem switching systems destined to any signaling point or network accessed through BellSouth's SS7 network where the BW Consulting switching system has a valid signaling relationship.
- BellSouth shall set message screening parameters so as to accept and pass/send valid messages destined to and from BW Consulting from any signaling point or network interconnected through BellSouth's SS7 network where the BW Consulting SCP has a valid signaling relationship.

10.5 Service Control Points (SCP)/Databases

10.5.1 Call Related Databases provide the storage of, access to, and manipulation of information required to offer a particular service and/or capability. BellSouth shall

provide access to the following Databases: Local Number Portability, LIDB, Toll Free Number Database, Automatic Location Identification/Data Management System, and Calling Name Database. BellSouth also provides access to Service Creation Environment and Service Management System (SCE/SMS) application databases and Directory Assistance.

- A SCP is deployed in a SS7 network that executes service application logic in response to SS7 queries sent to it by a switching system also connected to the SS7 network. Service Management Systems provide operational interfaces to allow for provisioning, administration and maintenance of subscriber data and service application data stored in SCPs.
- 10.5.3 Technical Requirements for SCPs/Databases
- BellSouth shall provide physical access to SCPs through the SS7 network and protocols with TCAP as the application layer protocol.
- BellSouth shall provide physical interconnection to databases via industry standard interfaces and protocols (e.g. SS7, ISDN and X.25).
- The reliability of interconnection options shall be consistent with requirements for diversity and survivability.

10.6 Local Number Portability Database

The Permanent Number Portability (PNP) database supplies routing numbers for calls involving numbers that have been ported from one local service provider to another. BellSouth agrees to provide access to the PNP database at rates, terms and conditions as set forth by BellSouth and in accordance with an effective FCC or Commission directive.

10.7 SS7 Network Interconnection

- 10.7.1 SS7 Network Interconnection is the interconnection of BW Consulting local signaling transfer point switches or BW Consulting local or tandem switching systems with BellSouth signaling transfer point switches. This interconnection provides connectivity that enables the exchange of SS7 messages among BellSouth switching systems and databases, BW Consulting local or tandem switching systems, and other third-party switching systems directly connected to the BellSouth SS7 network.
- The connectivity provided by SS7 Network Interconnection shall fully support the functions of BellSouth switching systems and databases and BW Consulting or other third-party switching systems with A-link access to the BellSouth SS7 network.

- 10.7.3 If traffic is routed based on dialed or translated digits between a BW Consulting local switching system and a BellSouth or other third-party local switching system, either directly or via a BellSouth tandem switching system, then it is a requirement that the BellSouth SS7 network convey via SS7 Network Interconnection the TCAP messages that are necessary to provide Call Management services (Automatic Callback, Automatic Recall, and Screening List Editing) between the BW Consulting local signaling transfer point switches and BellSouth or other third-party local switch.
- 10.7.4 SS7 Network Interconnection shall provide:
- 10.7.4.1 Signaling Data Link functions, as specified in ANSI T1.111.2;
- 10.7.4.2 Signaling Link functions, as specified in ANSI T1.111.3; and
- 10.7.4.3 Signaling Network Management functions, as specified in ANSI T1.111.4.
- 10.7.5 SS7 Network Interconnection shall provide all functions of the SCCP necessary for Class 0 (basic connectionless) service as specified in ANSI T1.112. This includes GTT and SCCP Management procedures as specified in ANSI T1.112.4. Where the destination signaling point is a BellSouth switching system or DB, or is another third-party local or tandem switching system directly connected to the BellSouth SS7 network, SS7 Network Interconnection shall include final GTT of messages to the destination and SCCP Subsystem Management of the destination. Where the destination signaling point is a BW Consulting local or tandem switching system, SS7 Network Interconnection shall include intermediate GTT of messages to a gateway pair of BW Consulting local STPs and shall not include SCCP Subsystem Management of the destination.
- 10.7.6 SS7 Network Interconnection shall provide all functions of the Integrated Services Digital Network User Part as specified in ANSI T1.113.
- 10.7.7 SS7 Network Interconnection shall provide all functions of the TCAP as specified in ANSI T1.114.
- 10.7.8 If Internetwork MRVT and SRVT become approved ANSI standards and available capabilities of BellSouth STPs, SS7 Network Interconnection may provide these functions of the OMAP.
- 10.7.9 <u>Interface Requirements</u>
- 10.7.9.1 The following SS7 Network Interconnection interface options are available to connect BW Consulting or BW Consulting-designated local or tandem switching systems or signaling transfer point switches to the BellSouth SS7 network:
- 10.7.9.1.1 A-link interface from BW Consulting local or tandem switching systems; and

- 10.7.9.1.2 B-link interface from BW Consulting STPs.
- The Signaling Point of Interconnection for each link shall be located at a cross-connect element in the central office where the BellSouth STP is located. There shall be a DS1 or higher rate transport interface at each of the Signaling Points of interconnection. Each signaling link shall appear as a DS0 channel within the DS1 or higher rate interface.
- 10.7.9.3 BellSouth shall provide intraoffice diversity between the Signaling Points of Interconnection and the BellSouth STP, so that no single failure of intraoffice facilities or equipment shall cause the failure of both B-links in a layer connecting to a BellSouth STP.
- The protocol interface requirements for SS7 Network Interconnection include the MTP, ISDNUP, SCCP, and TCAP. These protocol interfaces shall conform to the applicable industry standard technical references.
- 10.7.9.5 BellSouth shall set message screening parameters to accept messages from BW Consulting local or tandem switching systems destined to any signaling point in the BellSouth SS7 network with which the BW Consulting switching system has a valid signaling relationship.

11 <u>Automatic Location Identification/Data Management System (ALI/DMS)</u>

- 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. BW Consulting will be required to provide BellSouth daily updates to E911 database. BW Consulting shall also be responsible for providing BellSouth with complete and accurate data for submission to the 911/E911 database for the purpose of providing 911/E911 service to its End Users.
- 11.2 Technical Requirements
- BellSouth shall provide BW Consulting the capability of providing updates to the ALI/DMS database. BellSouth shall provide error reports from the ALI/DMS database to BW Consulting after BW Consulting provides End User information for input into the ALI/DMS database.
- BW Consulting shall conform to the National Emergency Number Association (NENA) recommended standards for LNP and updating the ALI/DMS database.

12 Calling Name Database Service

- 12.1 CNAM is the ability to associate a name with the calling party number, allowing the End User (to which a call is being terminated) to view the calling party's name before the call is answered. The calling party's information is accessed by queries launched to the CNAM database. This service also provides BW Consulting the opportunity to load and store its subscriber names in the BellSouth CNAM SCPs.
- BW Consulting shall submit to BellSouth a notice of its intent to access and utilize BellSouth CNAM Database Services. Said notice shall be in writing no less than sixty (60) calendar days prior to BW Consulting's access to BellSouth's CNAM Database Services and shall be addressed to BW Consulting's Local Contract Manager.
- BellSouth's provision of CNAM Database Services to BW Consulting requires interconnection from BW Consulting to BellSouth CNAM SCPs. Such interconnections shall be established pursuant to Attachment 3 of this Agreement.
- In order to formulate a CNAM query to be sent to the BellSouth CNAM SCP, BW Consulting shall provide its own CNAM SSP. BW Consulting's CNAM SSPs must be compliant with TR-NWT-001188, "CLASS Calling Name Delivery Generic Requirements".
- 12.5 If BW Consulting elects to access the BellSouth CNAM SCP via a third party CCS7 transport provider, the third party CCS7 provider shall interconnect with the BellSouth CCS7 network according to BellSouth's Common Channel Signaling Interconnection Guidelines and Telcordia's CCS Network Interface Specification document, TR-TSV-000905. In addition, the third party provider shall establish CCS7 interconnection at the BellSouth Local Signal Transfer Points (LSTPs) serving the BellSouth CNAM SCPs that BW Consulting desires to query.
- 12.6 If BW Consulting queries the BellSouth CNAM SCP via a third party national SS7 transport provider, the third party SS7 provider shall interconnect with the BellSouth CCS7 network according to BellSouth's Common Channel Signaling Interconnection Guidelines and Telcordia's CCS Network Interface Specification document, TR-TSV-000905. In addition, the third party provider shall establish SS7 interconnection at one or more of the BellSouth Gateway STPs. The payment of all costs associated with the transport of SS7 signals via a third party will be established by mutual agreement of the Parties and this Agreement shall be amended in accordance with modification of the General Terms and Conditions incorporated herein by this reference.
- The mechanism to be used by BW Consulting for initial CNAM record load and/or updates shall be determined by mutual agreement. The initial load and all updates shall be provided by BW Consulting in the BellSouth specified format and shall contain records for every working telephone number that can originate phone calls. It is the responsibility of BW Consulting to provide accurate information to BellSouth on a current basis.

- Updates to the SMS shall occur no less than once a week, reflect service order activity affecting either name or telephone number, and involve only record additions, deletions or changes.
- BW Consulting CNAM records provided for storage in the BellSouth CNAM SCP shall be available, on a SCP query basis only, to all Parties querying the BellSouth CNAM SCP. Further, CNAM service shall be provided by each Party consistent with state and/or federal regulation.

13 <u>Service Creation Environment and Service Management System (SCE/SMS)</u> Advanced Intelligent Network Access

- BellSouth's SCE/SMS AIN Access shall provide BW Consulting the capability to create service applications in a BellSouth SCE and deploy those applications in a BellSouth SMS to a BellSouth SCP.
- BellSouth's SCE/SMS AIN Access shall provide access to SCE hardware, software, testing and technical support (e.g., help desk, system administrator) resources available to BW Consulting. Training, documentation, and technical support will address use of SCE and SMS access and administrative functions but will not include support for the creation of a specific service application.
- BellSouth SCP shall partition and protect BW Consulting service logic and data from unauthorized access.
- When BW Consulting selects SCE/SMS AIN Access, BellSouth shall provide training, documentation, and technical support to enable BW Consulting to use BellSouth's SCE/SMS AIN Access to create and administer applications.
- BW Consulting access will be provided via remote data connection (e.g., dial-in, ISDN).
- BellSouth shall allow BW Consulting to download data forms and/or tables to BellSouth SCP via BellSouth SMS without intervention from BellSouth.

14 Operational Support Systems

- 14.1 BellSouth has developed and made available electronic interfaces by which BW Consulting may submit LSRs electronically.
- LSRs submitted by means of one of these electronic interfaces will incur an OSS electronic ordering charge. An individual LSR will be identified for billing purposes by its Purchase Order Number (PON). LSRs submitted by means other than one of these interactive interfaces (mail, fax, courier, etc.) will incur a manual order charge. All OSS charges are specified in Exhibit A of this Attachment.
- 14.3 <u>Denial/Restoral OSS Charge</u>

Attachment 2
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14.3.1 In the event BW Consulting provides a list of customers to be denied and restored, rather than an LSR, each location on the list will require a separate PON and therefore will be billed as one LSR per location.

14.4 Cancellation OSS Charge

14.4.1 BW Consulting will incur an OSS charge for an accepted LSR that is later canceled.

14.5 Supplements or clarifications to a previously billed LSR will not incur another OSS charge.

- 14.6 Network Elements and Other Services Manual Additive
- 14.6.1 The Commissions in some states have ordered per element manual additive nonrecurring charges (NRC) 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 NRCs will apply in these states, rather than the charge per LSR. The per element charges are listed in Exhibit A.

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			1	1	UC1FC, UC1FL.				}				1	}			
					UC1GC, UC1GL,												
					UC1HC, UC1HL,		1			l							
					UDL12, UDL48,	1								1			l
			İ	i	UDLO3, UDLSX.	1							İ	ľ	i		l
			1	1	UE3, ULD12,										1		
				1	ULD48, ULDD1,												
				1	ULDD3, ULDDX,	Ì	Ì		Ì							İ	
					ULDO3, ULDS1,							-	1				
					ULDVX, UNC1X,	Į.			1						•		
			1		UNC3X, UNCDX,	1											
				1	UNCNX, UNCSX,	1											
			1		UNCVX, UNLD1, UNLD3, UXTD1,												
					UXTD3, UXTS1,		1										
		UNE Expedite Charge per Circuit or Line Assignable USOC, per	1	1	UITUC, UITUD,	1				1	1				1		1
		Day	1	1	U1TUB, U1TUA	SDASP		200.00					1				1
NBU		XCHANGE ACCESS LOOP															
	2-WIRE	ANALOG VOICE GRADE LOOP															
		2-Wire Analog Voice Grade Loop - Service Level 1- Zone 1			UEANL	UEAL2	10.69	49.57	22.83	25.62	6.57						
		2-Wire Analog Voice Grade Loop - Service Level 1- Zone 2	-		UEANL	UEAL2	15.20	49.57	22.83		6.57	ļ	ļ				
		2-Wire Analog Voice Grade Loop - Service Level 1- Zone 3			UEANL UEANL	UEAL2	26.97	49.57	22.83	25.62	6.57			 			
	-					UEASL	10.69	49.57	22.83	25.62	6.57		i	I	1		i
	•	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 1	├				45 00	40 57	1 22.52	25.62	0.57	1					
		Z-Wire Analog Voice Grade Loop - Service Level 1- Zone 1 Z-Wire Analog Voice Grade Loop - Service Level 1- Zone 2	<u> </u>	2	UEANL	UEASL	15.20	49.57 49.57	22.83	25.62 25.62	6.57 6.57						·
		2-Wire Analog Voice Grade Loop - Service Level 1- Zone 1 2-Wire Analog Voice Grade Loop - Service Level 1- Zone 2 2-Wire Analog Voice Grade Loop - Service Level 1- Zone 3		2			15.20 26.97	49.57 49.57	22.83 22.83		6.57 6.57						
		Z-Wire Analog Voice Grade Loop - Service Level 1- Zone 1 Z-Wire Analog Voice Grade Loop - Service Level 1- Zone 2		2	UEANL	UEASL											
		2-Wire Analog Voice Grade Loop - Service Level 1- Zone 1 2-Wire Analog Voice Grade Loop - Service Level 1- Zone 2 2-Wire Analog Voice Grade Loop - Service Level 1- Zone 3 Unbundled Miscellaneous Rate Element, Tag Loop at End User		2	UEANL UEANL	UEASL UEASL		49.57	22.83 0.83								

JONULL	D NETWORK ELEMENTS - Florida				ТТ						Cor Contra	Cora Corden		ment: 2		ibit: A
EGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES (\$)				Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Charge
							Nonrec	urring	Nonrecurring	Disconnect	†		OSS	Rates (\$)	·	
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	CLEC to CLEC Conversion Charge Without Outside Dispatch															
	(UVL-SL1)			UEANL	UREWO		15.78	8.94								
	Unbundled Voice Loop, Non-Design Voice Loop, billing for BST															
	providing make-up (Engineering Information - E.I.)		ļ	UEANL	UEANM		13.49								ļ	
	Manual Order Coordination for UVL-SL1s (per loop)			UEANL	UEAMC		9.00	9.00								
	Order Coordination for Specified Conversion Time for UVL-SL1 (per LSR)			UEANL	ocosL		23.02							1		
2-WID	E Unbundled COPPER LOOP		-	DEAINL	OCOSL		23.02		-		 				-	
2-4411	2-Wire Unbundled Copper Loop - Non-Designed Zone 1		1	UEQ	UEQ2X	7.69	44.98	20.90	24.88	6,45						
	2 Wire Unbundled Copper Loop - Non-Designed - Zone 2	i i		UEO	UEQ2X	10.92	44.98	20.90	24.88	6.45	+			-		
	2 Wire Unbundled Copper Loop - Non-Designed - Zone 3	1		UEQ	UEQ2X	19.38	44.98	20.90	24.88	6.45						
	Unbundled Miscellaneous Rate Element, Tag Loop at End User Premise			UEQ	URETL		8.33	0.83								
	Manual Order Coordination 2 Wire Unbundled Copper Loop - Non-Designed (per loop)			UEQ	USBMC		9.00									
+	Unbundled Copper Loop, Non-Design Cooper Loop, billing for		1	02.0	- CODING		0.00				 					
	BST providing make-up (Engineering Information - E.I.)		İ	UEQ	UEQMU		13.49									
	Loop Testing - Basic 1st Half Hour			UEQ	URET1		48.65	48.65								
	Loop Testing - Basic Additional Half Hour			UEQ	URETA		23.95	23.95								
	CLEC to CLEC Conversion Charge Without Outside Dispatch			UEQ	LIDEIMO		14.27	7.40								
NDLED	(UCL-ND) EXCHANGE ACCESS LOOP			UEQ	UREWO		14.27	7.43	-							
	E ANALOG VOICE GRADE LOOP				+						 					
2-1111	2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting-															
	Zone 1		1	UEPSR UEPSB	UEALS	10.69	49.57	22.83	25.62	6.57						
	2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 1		1	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 2		2	UEPSR UEPSB	UEALS	15,20	49,57	22.83	25.62	6.57						
	2 Wire Analog Voice Grade Loop- Service Level 1-Line Splitting- Zone 2		2	UEPSR UEPSB	UEABS	15.20	49.57			6.57						
+	2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting-			UEPSR UEPSB	UEABS	15.20	49.57	22.83	25.62	6.57						
	Zone 3		3	UEPSR UEPSB	UEALS	26.97	49.57	22.83	25.62	6.57						
	2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 3		3	UEPSR UEPSB	LIEADO	20.07	40.57	20.00	25.00	0.53						
ND! ED	EXCHANGE ACCESS LOOP		3	DEPSK DEPSB	UEABS	26.97	49.57	22.83	25.62	6.57	_					
	ANALOG VOICE GRADE LOOP				-					-				_	1	
1	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or						"									†
	Ground Start Signaling - Zone 1		1	UEA	UEAL2	12.24	135.75	82.47	63.53	12.01						
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling - Zone 2		2	UEA	UEAL2	17.40	135.75	82.47	63.53	12.01						
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or]										1
1	Ground Start Signaling - Zone 3		3	UEA	UEAL2	30.87	135.75	82.47	63.53	12.01					ļ	
-	Order Coordination for Specified Conversion Time (per LSR)			UEA	OCOSL		23.02								ļ	
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse Battery Signaling - Zone 1		1	UEA	UEAR2	12.24	135.75	82,47	63.53	12.01						l
+	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse			UEA	UEAR2	12.24	135.75	82,41	63.53	12.01						-
	Battery Signaling - Zone 2		2	UEA	UEAR2	17.40	135.75	82.47	63.53	12.01						
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse Battery Signaling - Zone 3		3	UEA	UEAR2	30,87	135.75	82.47	63.53	12.01						
	Order Coordination for Specified Conversion Time (per LSR)			UEA	OCOSL		23.02							l		
	CLEC to CLEC Conversion Charge without outside dispatch			UEA	UREWO		87.71	36.35								
	Loop Tagging - Service Level 2 (SL2)			UEA	URETL		11.21	1.10								
4-WIR	ANALOG VOICE GRADE LOOP															
1	4-Wire Analog Voice Grade Loop - Zone 1		1	UEA	UEAL4	18.89	167.86	115.15		15.56						
	4-Wire Analog Voice Grade Loop - Zone 2		3	UEA	UEAL4 UEAL4	26.84 47.62	167.86	115.15		15.56						
+	4-Wire Analog Voice Grade Loop - Zone 3 Order Coordination for Specified Conversion Time (per LSR)		3	UEA UEA	OCOSL OC	47.62	167.86 23.02	115.15	67.08	15.56						
-	CLEC to CLEC Conversion Charge without outside dispatch			UEA	UREWO		87.71	36.35	-					<u> </u>		

UNB	UNDLE	D NETWORK ELEMENTS - Florida												Attach	ment: 2	Exhi	bit: A
CATE	GORY		Interi m	Zone	BCS	usoc							Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incrementa Charge - Manual Svo Order vs. Electronico Disc Add'I
							Rec	Nonrec		Nonrecurring			,		Rates (\$)	<u> </u>	
							Nec	First	Add'i	First	Add'I	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	2-WIRE	ISDN DIGITAL GRADE LOOP															
		2-Wire ISDN Digital Grade Loop - Zone 1			UDN	U1L2X	19.28	147.69	94.41	62.23	10.71						
		2-Wire ISDN Digital Grade Loop - Zone 2			UDN	U1L2X	27.40	147.69	94.41	62.23	10.71						
	-	2-Wire ISDN Digital Grade Loop - Zone 3		3	UDN	U1L2X	48.62	147.69	94,41	62.23	10.71						
	+	Order Coordination For Specified Conversion Time (per LSR)			UDN	OCOSL		23.02 91.61	44.15				ļ				
	2 14/105	CLEC to CLEC Conversion Charge without outside dispatch ASYMMETRICAL DIGITAL SUBSCRIBER LINE (ADSL) COMP	ATIDLE	1.005		UREWU		91.61	44.15				ļ				-
	Z-VVIRE	2 Wire Unbundled ADSL Loop including manual service inquiry	ATIBLE	LOOP	1	+											ļ
		& facility reservation - Zone 1		1	UAL	UAL2X	8.30	149.53	103.85	75.05	15.63						
		2 Wire Unbundled ADSL Loop including manual service inquiry		<u> </u>	074 <u>L</u>	OALEA	0.00	140.00	100.00	15.05	13.00						
		& facility reservation - Zone 2		2	UAL	UAL2X	11.80	149.53	103.85	75.05	15.63						
	†	2 Wire Unbundled ADSL Loop including manual service inquiry								1							
		& facility reservation - Zone 3		3	UAL	UAL2X	20.94	149.53	103.85	75.05	15.63						
		Order Coordination for Specified Conversion Time (per LSR)			UAL	OCOSL		23.02									
		2 Wire Unbundled ADSL Loop without manual service inquiry &															
		facility reservaton - Zone 1		1	UAL	UAL2W	8.30	124.83	71.12	60.64	9.12						
		2 Wire Unbundled ADSL Loop without manual service inquiry &						,									
		facility reservaton - Zone 2		2	UAL	UAL2W	11.80	124.83	71,12	60.64	9.12						
		2 Wire Unbundled ADSL Loop without manual service inquiry &															
		facility reservaton - Zone 3		3	UAL	UAL2W	20.94	124.83	71,12	60.64	9.12	İ					
		Order Coordination for Specified Conversion Time (per LSR)			UAL	OCOSL		23.02									
		CLEC to CLEC Conversion Charge without outside dispatch			UAL	UREWO		86.19	40.39								
	2-WIRE	HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPA	TIBLE (OOP		1											
	ŀ	2 Wire Unbundled HDSL Loop including manual service inquiry			l							İ					
		& facility reservation - Zone 1		1	UHL	UHL2X	7.22	159.09	113.41	75.05	15.63						
		2 Wire Unbundled HDSL Loop including manual service inquiry			l		40.00			75.05	45.55						
-		& facility reservation - Zone 2		2	UHL	UHL2X	10.26	159.09	113.41	75.05	15.63						
l.		2 Wire Unbundled HDSL Loop including manual service inquiry		_		1111111111	40.04	450.00	442.44	75.05	45.00						
	+	& facility reservation - Zone 3 Order Coordination for Specified Conversion Time (per LSR)		3	UHL UHL	UHL2X OCOSL	18.21	159.09 23.02	113.41	75.05	15.63						1
		2 Wire Unbundled HDSt. Loop without manual service inquiry			Uni	UCUSL		23.02			_						
		and facility reservation - Zone 1		1	UHL	UHL2W	7.22	134.40	80.69	60.64	9,12						
	1	2 Wire Unbundled HDSL Loop without manual service inquiry			I I	OTILZVV	7.22	134.40	00.03	00.04	5,12		·		1		
		and facility reservation - Zone 2		2	UHL	UHL2W	10.26	134.40	80.69	60.64	9.12						
	1	2 Wire Unbundled HDSL Loop without manual service inquiry				10712211	10120		00.00	55.51	5.12		1				
		and facility reservation - Zone 3		3	UHL	UHL2W	18.21	134.40	80.69	60.64	9.12				ĺ		1
	1	Order Coordination for Specified Conversion Time (per LSR)			UHL	OCOSL		23.02									
		CLEC to CLEC Conversion Charge without outside dispatch			UHL	UREWO		86.12	40.39	1							
	4-WIRE	HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPA	TIBLE I	OOP						L					ĺ		
		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 facility reservation - Zone 2		2	UHL	UHL4X	15.44	193.31	138.98	77.15	12.61						
		4-Wire Unbundled HDSL Loop including manual service inquiry															1
	<u> </u>	and facility reservation - Zone 3		3	UHL	UHL4X	27.39	193.31	138.98	77.15	12.61						ļ
	-	Order Coordination for Specified Conversion Time (per LSR)			UHL	OCOSL		23.02									
		4-Wire Unbundled HDSL Loop without manual service inquiry				l	40.55	400.5-									1
		and facility reservation - Zone 1			UHL	UHL4W	10.86	168.62	115.47	62.74	11.22						i
		4-Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 2		2	UHL	UHL4W	15,44	168.62	445 47	62.74	11.22						
	 	4-Wire Unbundled HDSL Loop without manual service inquiry			UNL	UNL4VV	10,44	100.02	115.47	6∠.74	11.22		-				
		and facility reservation - Zone 3		3	UHL	UHL4W	27.39	168.62	115,47	62.74	11,22						
		Order Coordination for Specified Conversion Time (per LSR)		-	UHL	OCOSL OCOSL	21.38	23.02	115,47	02.74	11.22						
	1	CLEC to CLEC Conversion Charge without outside dispatch			UHL	UREWO		86,12	40.39	}				•			
	4-WIRE	DS1 DIGITAL LOOP				1		30.12									
	1	4-Wire DS1 Digital Loop - Zone 1		1	USL	USLXX	70.74	313.75	181.48	61.22	13.53		l				
1	Ī	4-Wire DS1 Digital Loop - Zone 2			USL	USLXX	100.54	313.75	181.48	61.22	13.53						
	_L	4-Wire DS1 Digital Loop - Zone 3			USL	USLXX	178.39	313.75	181.48	61.22	13.53		j				
	1	Order Coordination for Specified Conversion Time (per LSR)			USL	OCOSL		23.02					1				

JNBUNDLE	D NETWORK ELEMENTS - Florida													ment: 2		bit: A
ATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES (\$)			Svc Order Submitted Elec per LSR		Incremental Charge - Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'l	Charge -	Charge
						Rec	Nonrec		Nonrecurring					Rates (\$)		
			T			Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	CLEC to CLEC Conversion Charge without outside dispatch	1	1	USL	UREWO		101.07	43.04								1
4-WIR	E 19.2, 56 OR 64 KBPS DIGITAL GRADE LOOP															1
	4 Wire Unbundled Digital 19.2 Kbps			UDL	UDL19	22.20	161.56	108.85	67.08	15.56				1		1
	4 Wire Unbundled Digital 19.2 Kbps		2	UDL	UDL19	31.56	161.56	108.85	67.08	15.56						4
	4 Wire Unbundled Digital 19.2 Kbps		3	UDL	UDL19	55.99	161.56	108.85	67.08	15.56					ļ	ļ
	4 Wire Unbundled Digital Loop 56 Kbps - Zone 1		1	UDL	UDL56	22.20	161.56	108.85	67.08	15.56						<u> </u>
	4 Wire Unbundled Digital Loop 56 Kbps - Zone 2		2	UDL.	UDL56	31.56	161,56	108.85	67.08	15.56						4
	4 Wire Unbundled Digital Loop 56 Kbps - Zone 3		3	UDL	UDL56	55.99	161.56	108.85	67.08	15.56						
	Order Coordination for Specified Conversion Time (per LSR)	<u> </u>		UDL	OCOSL		23.02									1
	4 Wire Unbundled Digital Loop 64 Kbps - Zone 1		1	UDL	UDL64	22.20	161.56	108.85	67.08	15.56					<u> </u>	
	4 Wire Unbundled Digital Loop 64 Kbps - Zone 2		2	UDL	UDL64	31.56	161.56	108.85	67.08	15.56						1
	4 Wire Unbundled Digital Loop 64 Kbps - Zone 3	1	3	UDL	UDL64	55.99	161.56	108,85	67.08	15.56						
	Order Coordination for Specified Conversion Time (per LSR)	1	1	UDL	OCOSL		23.02									
	CLEC to CLEC Conversion Charge without outside dispatch	<u> </u>		UDL	UREWO		102.11	49.74								<u> </u>
2-WIR	E Unbundled COPPER LOOP															.
	2-Wire Unbundled Copper Loop-Designed including manual													1		
	service inquiry & facility reservation - Zone 1		1	UCL	UCLPB	8.30	148,50	102.82	75.05	15.63						
	2-Wire Unbundled Copper Loop-Designed including manual								i					1		1
	service inquiry & facility reservation - Zone 2		2	UCL	UCLPB	11.80	148.50	102.82	75.05	15.63						
	2 Wire Unbundled Copper Loop-Designed including manual													1		
	service inquiry & facility reservation - Zone 3	1	3	UCL	UCLPB	20.94	148.50	102.82	75.05	15.63						
	Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCLMC		9.00	9.00								
	2-Wire Unbundled Copper Loop-Designed without manual		į				ĺ									
İ	service inquiry and facility reservation - Zone 1		1	UCL	UCLPW	8.30	123.81	70.09	60.64	9.12						
	2-Wire Unbundled Copper Loop-Designed without manual															
ı	service inquiry and facility reservation - Zone 2		2	UCL	UCLPW	11.80	123.81	70.09	60.64	9.12						
	2-Wire Unbundled Copper Loop-Designed without manual	1														
	service inquiry and facility reservation - Zone 3		3	UCL	UCLPW	20.94	123.81	70.09	60.64	9.12						
	Order Coordination for Unbundled Copper Loops (per loop)		1	UCL	UCLMC		9.00	9.00								
	CLEC to CLEC Conversion Charge without outside dispatch	1	1		1		Ī									
l l	(UCL -Des)			UCL	UREWO		97.21	42.47						1	l	
4-WIR	E COPPER LOOP															
	4-Wire Copper Loop-Designed including manual service inquiry		1		1											
	and facility reservation - Zone 1		1	UCL	UCL4S	11.83	177.87	132,76	77.15	17,73						1
	4-Wire Copper Loop-Designed including manual service inquiry							-								
	and facility reservation - Zone 2		2	UCL	UCL4S	16.81	177.87	132.76	77.15	17.73	1					
	4-Wire Copper Loop-Designed including manual service inquiry		 													
	and facility reservation - Zone 3	1	3	UCL	UCL4S	29.82	177.87	132.76	77.15	17.73						1
_	Order Coordination for Unbundled Copper Loops (per loop)		Ť	UCL	UCLMC		9.00	9.00						 		
	4-Wire Copper Loop-Designed without manual service inquiry				1002			0.00						— —		—
	and facility reservation - Zone 1		1	UCL	UCL4W	11.83	153,18	100.03	62.74	11.22						
	4-Wire Copper Loop-Designed without manual service inquiry	t	<u> </u>		1002	11.00	100.10	100.00	02							
	and 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	1	-	OOL	I DOLANT	10.01	133.10	100.00	02.74	11.22				-		+
	and facility reservation - Zone 3		3	UCL	UCL4W	29.82	153.18	100.03	62.74	11.22]					
	Order Coordination for Unbundled Copper Loops (per loop)		1	UCL	UCLMC	23.02	9.00	9.00	02.74	11.22						
	CLEC to CLEC Conversion Charge without outside dispatch	_	+	UCL	UREWO		97.21	42.47	1		-				-	
OP MODIFI		-	1	DCL	UKEWO		37.21	42,41								-
OF MODIFI	CATION	-	 	UAL, UHL, UCL.	+											
1				UEQ. ULS. UEA.		ŀ								1		
	Unbundled Loop Modification, Removal of Load Coils - 2 Wire			UEANL, UEPSR,												1
	pair less than or equal to 18k ft, per Unbundled Loop			UEPSB	ULM2L		0.00	0.00			-					
	Unbundled Loop Modification Removal of Load Coils - 4 Wire	 	 	OLFOD	ULIVIZE	-	0.00	0.00						-		
l	less than or equal to 18K ft, per Unbundled Loop			UHL, UCL, UEA	ULM4L		0.00	0.00	i l							
	less than of equal to fox it, per officialities coop		1	UAL, UHL, UCL,	OLIVIAL		0.00	0.00							-	<u> </u>
			1	UEQ, ULS, UEA,												
	Unbundled Loop Modification Removal of Bridged Tap Removal,		1	UEANL, UEPSR,												
	per unbundled loop		1	UEPSB	ULMBT		10.52	10.52								
UB-I OOPS		-	1	ULFOR	OLIVIB I		10.52	10.52						-		

<u>INBUNDLE</u>	D NETWORK ELEMENTS - Florida		,	,										ment: 2		ibit: A
ATEGORY	RATE ELEMENTS	Interi	Zone	BCS	usoc	1		RATES (\$)			Svc Order Submitted Elec per LSR	Manually	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Charge
						Rec	Nonrec			Disconnect				Rates (\$)		
			L				First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
Sub-L	oop Distribution		L							ļ						
i	Sub-Loop - Per Cross Box Location - CLEC Feeder Facility Set-								1	i]			i	1
	Up		L	UEANL	USBSA		487.23									ļ
i			1													
	Sub-Loop - Per Cross Box Location - Per 25 Pair Panel Set-Up		L	UEANL	USBSB		6.25				ļ			ļ		
1	Sub-Loop - Per Building Equipment Room - CLEC Feeder								İ			l .				1
	Facility Set-Up		1	UEANL	USBSC		169.25						ļ			
	Sub-Loop - Per Building Equipment Room - Per 25 Pair Panel															1
	Set-Up	. !		UEANL	USBSD		38.65									
	Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop -															
	Zone 1		1	UEANL	USBN2	6.46	60.19	21.78	47.50	5.26					ļ	!
	Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop -		١.	1							1					1
	Zone 2		2	UEANL	USBN2	9.18	60.19	21.78	47.50	5.26						+
	Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop -					40.00	00.40	24.70	47.50	F 20			1			1
	Zone 3		3	UEANL	USBN2	16.29	60.19	21.78	47.50	5.26				-	 	
						·	0.00	0.00			<u> </u>					
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair		<u> </u>	UEANL	USBMC		9.00	9.00								
	Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop -		١.,			7.07	00.00	20.42	40.74		1		1			
	Zone 1		 	UEANL	USBN4	7.37	68.83	30.42	49.71	6.60			<u> </u>			
	Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop -			1.45 4.54		40.47	00.00	20.42	40.74							
	Zone 2		2	UEANL	USBN4	10.47	68.83	30.42	49.71	6,60	-					
	Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop -				LIGHT	40.50	00.00	20.42	40.74							
	Zone 3	-	3	UEANL	USBN4	18.58	68.83	30.42	49.71	6.60		ļ		 		
1		l					0.00	0.00				ŀ				
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair	.	-	UEANL	USBMC	3.96	9.00	9.00	47.50	5.00					-	
	Sub-Loop 2-Wire Intrabuilding Network Cable (INC)	1	!	UEANL	USBR2	3.96	51.84	13.44	47.50	5.26			-	ļ		
				UEANL	USBMC		9.00	9.00	l					1		1
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair	.	 			0.07			40.74	0.00	 	} -		 		
	Sub-Loop 4-Wire Intrabuilding Network Cable (INC)		 	UEANL	USBR4	9.37	55.91	17.51	49.71	6.60	 		-	ļ		+
					USBMC		0.00	0.00	1			l				
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair		-	UEANL UEANL			9.00 48.65	9.00 48.65		-	<u> </u>				1	ļ
	Loop Testing - Basic 1st Half Hour		 		URET1							-			ļ	
	Loop Testing - Basic Additional Half Hour	<u> </u>	٠.	UEANL	URETA	F 45	23.95	23.95	47.50	5.00	· ·				-	
	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 1	1	1	UEF	UCS2X	5.15	60.19	21.78	47.50	5,26	ł					
	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 2	!	2	UEF	UCS2X	7.31	60.19	21.78		5.26	<u> </u>			 	 	+
	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 3	1	3	UEF	UCS2X	12.98	60.19	21.78	47.50	5.26	ļ			ļ		+
	Order Consideration for Habitand Co. b. Lanca and C.			UEF	USBMC		9.00	9.00								
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair	<u> </u>	-			5.20			40.74	0.00	-					+
	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 1	<u> </u>		UEF	UCS4X	5.36 7.61	68.83 68.83	30.42	49.71 49.71	6.60 6.60	<u> </u>			<u> </u>	+	+
	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 2	1		UEF	UCS4X	13,51									-	+
	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 3	!_	3	UEF	UCS4X	13,51	68.83	30.42	49.71	6.60	 			 	 	+
	Codes Consideration for the board of the constant of the code of t			UEF	HEBNE		0.00	0.00								
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair				USBMC		9.00	9.00			-			<u> </u>		
	Loop Testing - Basic 1st Half Hour Loop Testing - Basic Additional Half Hour		-	UEF	URET1 URETA		48.65 23.95	48.65 23.95			-				-	+
U-b-			1	UEF	URETA		23.95	23.95			-				ļ	
Unbu	ndled Network Terminating Wire (UNTW) Unbundled Network Terminating Wire (UNTW) per Pair		-	UENTW	UENPP	0.4572	18.02								1	+
	ork Interface Device (NID)			OEN I W	UENPP	0.4572	18.02									-
Netwo	Network Interface Device (NID) - 1-2 lines		1	UENTW	UND12		71,49	48.87	 						 	
	Network Interface Device (NID) - 1-2 lines Network Interface Device (NID) - 1-6 lines			UENTW	UND12 UND16		113.89	48.87 89.07	 							1
	Network Interface Device (ND) - 1-6 lines Network Interface Device Cross Connect - 2 W			UENTW	UNDC2		7.63	7.63	1			ļ	 			
	Network Interface Device Cross Connect - 2 W			UENTW	UNDC4		7.63	7.63				-				
LINE OTHER	PROVISIONING ONLY - NO RATE		-	OCIATAA	011004		7.03	7.03	-						 	+
i i	INID - Dispatch and Service Order for NID installation		-	UENTW	UNDBX	0.00	0.00		1		1		 			
	UNTW Circuit Id Establishment, Provisioning Only - No Rate	1	+-	UENTW	UENCE	0.00	0.00		t	1	1 :	1			1	+
	Thousand Education Months (100) Solding Only - 140 Itale		1	UEANL, UEF, UEQ, U	OLINOL	0.00	0.00		 		-			-	 	
1	Unbundled Contract Name, Provisioning Only - No Rate		1	ENTW	UNECN	0,00	0.00									
	PROVISIONING ONLY - NO RATE				SITEON	00,0	0.00				+			.		+

UNBUNDLI	ED NETWORK ELEMENTS - Florida								-					ment: 2		ibit; A
ATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES (\$)			Svc Order Submitted Elec per LSR	Submitted Manually	1 -	Incremental Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Charge -
			1			- T	Nonrec	urring	Nonrecurring	g Disconnect	-	l	OSS	Rates (\$)		1
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
				UAL,UCL,UDC,UDL,												
	Unbundled Contact Name, Provisioning Only - no rate Unbundled Sub-Loop Feeder-2 Wire Cross Box Jumper - no		ļ. —.	UDN,UEA,UHL,ULC	UNECN	0.00	0.00			ļ	ļ					-
	rate			UEA,UDN,UCL,UDC	USBFQ	0.00	0,00					ļ		ļ		
	Unbundled Sub-Loop Feeder-4 Wire Cross Box Jumper - no															
	rate Unbundled DS1 Loop - Superframe Format Option - no rate			UEA,USL,UCL,UDL	USBFR	0.00	0.00									1
	Unbundled DS1 Loop - Superframe Format Option - no rate Unbundled DS1 Loop - Expanded Superframe Format option -			USL	CCOSF	0.00	0.00		 		 		<u> </u>		-	
	no rate			USL	CCOEF	0.00	0.00			ļ				ļ	l	ļ
IIGH CAPAC	ITY UNBUNDLED LOCAL LOOP															
	High Capacity Unbundled Local Loop - DS3 - Per Mile per month			UE3	1L5ND	10.92										
	High Capacity Unbundled Local Loop - DS3 - Facility			UE3	ILSND	10.92				-			 		 	
	Termination per month			UE3	UE3PX	386.88	556.37	343.01	139.13	96.84			1			
	High Capacity Unbundled Local Loop - STS-1 - Per Mile per												ı			
	month High Capacity Unbundled Local Loop - STS-1 - Facility		 	UDLSX	1L5ND	10.92						ļ	1			
	Termination per month			UDLSX	UDLS1	426.60	556,37	343.01	139.13	96.84				:		
OOP MAKE	-UP															
Ĭ	Loop Makeup - Preordering Without Reservation, per working or															
-	spare facility queried (Manual). Loop Makeup - Preordering With Reservation, per spare facility		-	UMK	UMKLW		52.17	52.17					-		-	-
	queried (Manual).			UMK	UMKLP		55.07	55.07							ł	1
	Loop MakeupWith or Without Reservation, per working or															
	spare facility queried (Mechanized)			UMK	UMKMQ	ļ	0.6784	0.6784	<u> </u>		ļ					
	IG AND LINE SPLITTING 1: The Line Sharing monthly recurring rates for all installation		loted	from October 02 200	2 through m	idnight Octobo	r 01 2004 shall	he billed as	follows:	ļ						
	1: 10/02/2003 – 10/01/2004; 25% of the rate for an unbundled co					Indingini Octobe	7 01, 2004 SITAL	i be billed as	ionows.				 			
NOTE	1: 10/02/2004 - 10/01/2005; 50% of the rate for UCLND	<u> </u>	ľ	1	ľ						İ		İ			
	1: 10/02/2005 - 10/01/2006: 75% of the rate for UCLND															
	: 1: Above will apply to USOCS: ULSDT and ULSCT TE 2: The Line Sharing monthly recurring rates with USOCs ULS	EDC and	1111 67	C applies only to si	rouite inctall	nd and incomin	o on ar before	October 1 30	03		-		-			
	SHARING	JUC and	L	applies only to cr	Cuits mstan	eu anu miservic	e on or belore	October 1, 20	1		-		-			
SPLIT	ITERS-CENTRAL OFFICE BASED								†				!			
	Line Sharing Splitter, per System 96 Line Capacity			ULS	ULSDA	119.72	379.13	0.00		0.00						
	Line Sharing Splitter, per System 24 Line Capacity		-	ULS	ULSDB	29.93 8.33	379.13	0.00	347.90	0.00			-			
	Line Sharing Splitter, Per System, 8 Line Capacity Line Sharing-DLEC Owned Splitter in CO-CFA activaton-	ļ		ULS	ULSD8	8.33	379.13	0.00	347.90	0.00	-				-	
	deactivation (per LSOD)			ULS	ULSDG		173.66	0.00	97.42	0.00						
END	USER ORDERING-CENTRAL OFFICE BASED LINE SHARING															
	Line Sharing - per Line Activation (BST Owned splitter) -															
	OBSOLETE see **NOTE 2 Line Share Service, TRO per line activation, BST owned splitter -			ULS	ULSDC	0.61	29.68	21.28	19.57	9.61					ļ	
	Central Office Located (25% of UCLND) - please see NOTE 1		1													
	(E:10/2/2003)			ULS	ULSDT	1.99	29.68	21.28	19.57	9.61					1	
	Line Share Service, TRO per line activation, BST owned splitter -															
	Central Office Located (50% of UCLND) - please see NOTE 1 (E:10/2/2004)			LII C	LILCOT	2.00	20.00	24.20	40.57	0.04	ļ					
	Line Share Service, TRO per line activation, BST owned splitter -		-	ULS	ULSDT	3.98	29.68	21.28	19.57	9.61	-					
	Central Office Located (75% of UCLND) - please see NOTE 1															
	(E:10/2/2005)			ULS	ULSDT	5.97	29.68	21.28	19.57	9.61	<u> </u>					
	Line Sharing - per Subsequent Activity per Line Rearrangement - (BST Owned Splitter)			111.6	LII CDC		24.25	40								
	Line Sharing - per Subsequent Activity per Line Rearrangement			ULS	ULSDS		21.68	16.44	-			-				
	- (DLEC Owned Splitter)			ULS	ULSCS		21.68	16.44								
	Line Sharing - per Line Activation (DLEC owned Splitter) -				1											
	OBSOLETE see **NOTE 2	L	1	ULS	ULSCC	0.61	47.44	19.31	20.67	12.74						

MOUNDL	ED NETWORK ELEMENTS - Florida	,									r			ment: 2		bit: A
TEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES (\$)			1	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'i	Charge -	Increment Charge - Manual Sy Order vs. Electronic Disc Add
						Rec		urring	Nonrecurring					Rates (\$)		
		ļ					First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Line Share Service, TRO per line activation, CLEC owned															
	splitter - Central Office Located (25% of UCLND) - please see NOTE 1 (E:10/2/2003)			บเร	ULSCT	1.99	47.44	19.31	20.67	12.74					i	
	Line Share Service, TRO per line activation, CLEC owned			UCO	ULSCI	1.55	41.44	19.31	20.07	12.74	 				1	
	splitter - Central Office Located (50% of UCLND) - please see								<u> </u>							
	NOTE 1 (E:10/2/2004)			ULS	ULSCT	3.98	47.44	19.31	20.67	12.74					1	
	Line Share Service, TRO per line activation, CLEC owned						***************************************								1	
1	splitter - Central Office Located (75% of UCLND) - please see				1 1	1										l
	NOTE 1 (E:10/2/2005)			ULS	ULSCT	5.97	47.44	19,31	20.67	12.74						
	SPLITTING														ļ	
END	USER ORDERING-CENTRAL OFFICE BASED				LIDEOS	204		~~~~								ļ
	Line Splitting - per line activation DLEC owned splitter	ļ		UEPSR UEPSB UEPSR UEPSB	UREOS UREBP	0.61 0.61	29.68	21,28	19.57	9,61	 				 	ļ
	Line Splitting - per line activation BST owned - physical Line Splitting - per line activation BST owned - virtual	ļ		UEPSR UEPSB	UREBY	1,134	29.68	21.28	19.57	9.61	ļ		ļ		 	
MAIN	TENANCE	-		OLF ON UCE OB	CREDY	1.134	25.00	21.20	15,5/	3.01	 				 	—
SR POIN	No Trouble Found - per 1/2 hour increments - Basic						80.00	55,00			1					
	No Trouble Found - per 1/2 hour increments - Overtime	-					120.00	82.50			 					
	No Trouble Found - per 1/2 hour increments - Premium				**		160.00	110.00								
UNDLED	DEDICATED TRANSPORT															
INTE	ROFFICE CHANNEL - DEDICATED TRANSPORT															
	Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade -															
	Per Mile per month			U1TVX	1L5XX	0.0091										
	Interoffice Channel - Dedicated Transport- 2- Wire Voice Grade -															
	Facility Termination			U1TVX	U1TV2	25.32	47.35	31.78	18.31	7.03					ļ	
	Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade								1							
	Rev Bat Per Mile per month Interoffice Channel - Dedicated Transport- 2- Wire VG Rev Bat			UITVX	1L5XX	0.0091										
- 1	Facility Termination	1		U1TVX	U1TR2	25.32	47.35	31.78	18.31	7.03						
+	Interoffice Channel - Dedicated Transport - 4-Wire Voice Grade -			01177	UTINZ	20.02	41.33	31,76	10.31	7.03	 				ł	
	Per Mile per month			U1TVX	1L5XX	0.0091										1
	Interoffice Channel - Dedicated Transport - 4- Wire Voice Grade				120701	0.000									<u> </u>	
- 1	- Facility Termination			UITVX	U1TV4	22.58	47.35	31.78	18.31	7.03	1					l
	Interoffice Channel - Dedicated Transport - 56 kbps - per mile															
- 1	per month			U1TDX	1L5XX	0.0091										l
	Interoffice Channel - Dedicated Transport - 56 kbps - Facility															
	Termination			U1TDX	U1TD5	18.44	47.35	31.78	18.31	7.03						
	Interoffice Channel - Dedicated Transport - 64 kbps - per mile															l
	per month			UITDX	1L5XX	0,0091					<u> </u>					
	Interoffice Channel - Dedicated Transport - 64 kbps - Facility			HATOV	U1TD6	18,44	47.35	31.78	18.31	7.03						i
	Termination Interoffice Channel - Dedicated Channel - DS1 - Per Mile per			U1TDX	01156	10,44	41.35	31.76	10.31	7.03	 		·····		 	
	month			U1TD1	1L5XX	0.1856			ļ							
	Interoffice Channel - Dedicated Tranport - DS1 - Facility				1.00701	0.1000										
	Termination			U1TD1	UITFI	88.44	105,54	98.47	21,47	19.05						
-	Interoffice Channel - Dedicated Transport - DS3 - Per Mile per															
	month			U1TD3	1L5XX	3.87			1							1
	Interoffice Channel - Dedicated Transport - DS3 - Facility															
	Termination per month			U1TD3	U1TF3	1,071.00	335.46	219.28	72.03	70.56						
	Interoffice Channel - Dedicated Transport - STS-1 - Per Mile per															
	month			U1TS1	1L5XX	3,87					ļ					<u> </u>
- 1	Interoffice Channel - Dedicated Transport - STS-1 - Facility							242.02								1
RK FIBER	Termination			U1TS1	U1TFS	1,056.00	335,46	219.28	72.03	70.56			ļ		 	
KR PIBER	Dark Fiber, Four Fiber Strands, Per Route Mile or Fraction				+						 	ļ	ļ	ļ	 	
- 1	Thereof per month - Interoffice Channel			UDF, UDFCX	1L5DF	26.85										1
	NRC Dark Fiber - Interoffice Channel	 		UDF, UDFCX	UDF14	20.93	751,34	193.88	356,21	230,11	 		 		 	
	Dark Fiber, Four Fiber Strands, Per Route Mile or Fraction	 		, GD- GA	100. 14		701.04	130.00	300.21	240,11	 				 	
	Thereof per month - Local Loop	l		UDF, UDFCX	1L5DL	55.04					1				1	1
	NRC Dark Fiber - Local Loop			UDF, UDFCX	UDFL4		751,34	193.88	356.21	230.11	1					

UNBI	INDLF	D NETWORK ELEMENTS - Florida								-				Attach	ment: 2	Exhi	bit: A
CATE		DATE ELEMENTO	Interi m	Zone	BCS	usoc			RATES (\$)				Submitted	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svo Order vs. Electronic- Disc Add'l
-							Rec	Nonrec		Nonrecurring					Rates (\$)		
							Nec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
8XX A	CCESS	TEN DIGIT SCREENING				1											
		8XX Access Ten Digit Screening, Per Call		<u> </u>	OHD	ļ	0.0006252										
		8XX Access Ten Digit Screening, Reservation Charge Per 8XX Number Reserved			OHD	N8R1X		4.15	0.70								
		8XX Access Ten Digit Screening, Per 8XX No. Established W/O POTS Translations			OHD			8.78	1.18	5.77	0.70						
		8XX Access Ten Digit Screening, Per 8XX No. Established With														1	
	-	POTS Translations 8XX Access Ten Digit Screening, Customized Area of Service			OHD	N8FTX		8.78	1.18	5.77	0.70						
	-	Per 8XX Number 8XX Access Ten Digit Screening, Multiple InterLATA CXR			OHD	N8FCX		4.15	2.07		~						
		Routing Per CXR Requested Per 8XX No.	ĺ	1	OHD	N8FMX		4.85	2.78								
		8XX Access Ten Digit Screening, Change Charge Per Request			OHD	N8FAX		4.85	0.70								
	1	8XX Access Ten Digit Screening, Call Handling and Destination			OHD	N8FDX		4.15	4,15								
	-	Features	-		OHD	INOPUA		4.10	4.15								
	ļ	8XX Access Ten Digit Screening, w/ 8FL No. Delivery, per query 8XX Access Ten Digit Screening, w/ POTS No. Delivery, per		_	OHD		0.0006252										
		query			OHD		0.0006252										
LINE I	NFORMA	ATION DATA BASE ACCESS (LIDB)		I													
		LIDB Common Transport Per Query			OQT		0.0000203										
	I	LIDB Validation Per Query			oqu		0.0136959										
		LIDB Originating Point Code Establishment or Change			OQT, OQU	NRBPX		55.13	55.13	55.13	55,13						
SIGNA	LING (C																
		CCS7 Signaling Termination, Per STP Port	_		UDB	PT8SX	135.05										ļ
	-	CCS7 Signaling Usage, Per TCAP Message		-	UDB	TPP++	0.0000607 17.93	43.57	43.57	18.31	18.31						
		CCS7 Signaling Connection, Per link (A link) CCS7 Signaling Connection, Per link (B link) (also known as D			UDB	IPP++	17.93	43.57	43.37	16.31	10.31						
	1	llink)	1		UDB	TPP++	17.93	43.57	43.57	18.31	18.31						
	 	CCS7 Signaling Usage, Per ISUP Message	 		UDB	1,,,	0.0000152	10.01	10.01	70.01	10.01						
		CCS7 Signaling Usage Surrogate, per link per LATA			UDB	STU56	694.32										
		CCS7 Signaling Point Code, per Originating Point Code															
		Establishment or Change, per STP affected			UDB	CCAPO		46.03	46.03	46.03	46.03						
E911 S	ERVICE					-											
	ļ	Local Channel - Dedicated - 2-wr Voice Grade - Zone 1					21.94	265.84	46.97	37.63	4.00						
		Local Channel - Dedicated - 2-wr Voice Grade - Zone 2		<u> </u>			29.62	265.84	46.97	37.63	4.00						
		Local Channel - Dedicated - 2-wr Voice Grade - Zone 3 Interoffice Transport - Dedicated - 2-wr Voice Grade Per Mile	<u> </u>				57.22 0.0091	265.84	46.97	37.63	4.00						
		Interoffice Transport - Dedicated - 2-wr Voice Grade Per Iville Interoffice Transport - Dedicated - 2-wr Voice Grade Per Facility	-			+	0.0091					-					
		Termination				1	25.32	47.35	31.78	18.31	7.03						ł
		Local Channel - Dedicated - DS1 - Zone 1	-	 		 	35.28	216.65	183.54	21,47	19.05						
		Local Channel - Dedicated - DS1 - Zone 2	_	 			47,63	216.65	183.54	21.47	19.05						
		Local Channel - Dedicated - DS1 - Zone 3				1	92.01	216.65	183.54	21.47	19.05						
		Interoffice Transport - Dedicated - DS1 Per Mile					0.1856										
		Interoffice Transport - Dedicated - DS1 Per Facility Termination				1	88.44	105.54	98.47	21.47	19.05						
CALLI		E (CNAM) SERVICE														{	{
		CNAM For DB Owners - Service Establishment			OQV			25.35	25.35	19.01	19.01						
		CNAM For Non DB Owners - Service Establishment	ļ		oov			25.35	25.35	19,01	19.01						
		CNAM For DB Owners - Service Provisioning With Point Code Establishment			oov			1,592.00	1,177.00	352.36	259.09						
		CNAM For Non DB Owners - Service Provisioning With Point Code Establishment			ogv			546.51	393.82	358.06	259.09						
	1	CNAM for DB Owners, Per Query		1	OQV	1	0.001024	3.5.5		22	200.50						
		CNAM for Non DB Owners, Per Query			OQV		0.001024										
SELEC	TIVE RO	DUTING															
		Selective Routing Per Unique Line Class Code Per Request Per Switch						93.55	93,55	12,71	12.71						
		OCATION															

ONDUNDLE	D NETWORK ELEMENTS - Florida													ment: 2		ibit: A
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES (\$)				Svc Order Submitted Manually per LSR	Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Charge -
						Rec	Nonrec		Nonrecurring					Rates (\$)		
	Virtual Collocation-2 Wire Cross Connects (Loop) for Line		1-				First	Add'I	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
1	Splitting			UEPSR UEPSB	VE1LS	0.0502	11.57	11.57	0.00	0.00						
PHYSICAL CO			-	OLF SK ULF SB	VEILS	0.0302	11.57	11.57	0.00	0.00						-
	Physical Collocation-2 Wire Cross Connects (Loop) for Line				1		-									
	Splitting			UEPSR UEPSB	PE1LS	0.0276	8.22	7.22	5.74	4.58						
AIN SELECTIV	E CARRIER ROUTING															
	Regional Service Establishment			SRC	SRCEC		193,444.00		7,737.00							
	End Office Establishment			SRC	SRCEO		187.36	187.36	0.69	0.69						
AIN PELLSO	Query NRC, per query UTH AIN SMS ACCESS SERVICE			SRC		0.0031868										
AIN - BELLSO	AIN SMS Access Service - Service Establishment, Per State,			••												
	Initial Setup			A1N	CAMSE		43.56	43.56	44.93	44.93						
					OAIVIOL		43.30	43.30	44.55	44.93						
	AIN SMS Access Service - Port Connection - Dial/Shared Access			A1N	CAMDP		8.64	8.64	10.03	10.03						
	AIN SMS Access Service - Port Connection - ISDN Access			A1N	CAM1P		8.64	8.64	10.03	10.03						
	AIN SMS Access Service - User Identification Codes - Per User															
	ID Code			A1N	CAMAU		38.66	38.66	29.88	29.88						
	AIN SMS Access Service - Security Card, Per User ID Code, Initial or Replacement		i		011100		75.40									1
	AIN SMS Access Service - Storage, Per Unit (100 Kilobytes)			A1N	CAMRC	0.0028	75.10	75.10	12.93	12.93						——
	AIN SMS Access Service - Storage, Per Onit (100 Kilobytes)				 	0.7809				-						
	AIN SMS Access Service - Company Performed Session, Per				 	0.7003	******									
	Minute					0.4609										1
AIN - BELLSO	UTH AIN TOOLKIT SERVICE															
	AIN Toolkit Service - Service Establishment Charge, Per State,															
	Initial Setup			CAM	BAPSC		43.56	43.56	44.93	44.93						
	AIN Toolkit Service - Training Session, Per Customer		ļ		BAPVX		8,439.00	8,439.00							- "	
l	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per															
	DN, Term. Attempt AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per				BAPTT		8.64	8.64	10.03	10.03						
1	DN, Off-Hook Delay				BAPTD		8.64	8.64	10.03	10.03						1
	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per				BAFID		0.04	0.04	10.03	10.03						-
	DN, Off-Hook Immediate				ВАРТМ		8.64	8.64	10.03	10.03						1
	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per			*******					10.00	70.00						
	DN, 10-Digit PODP				BAPTO		38.06	38.06	15.86	15.86						1
	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per								"							
	DN, CDP				BAPTC		38.06	38.06	15.86	15.86						
	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, Feature Code				DADTE	1	20.00	20.00								
	AIN Toolkit Service - Query Charge, Per Query				BAPTF	0.0535927	38.06	38.06	15.86	15.86						
	AIN Toolkit Service - Type 1 Node Charge, Per AIN Toolkit					0.0000027										
	Subscription, Per Node, Per Query					0.0063698										
	AIN Toolkit Service - SCP Storage Charge, Per SMS Access															
	Account, Per 100 Kilobytes					0.06							-			
	AIN Toolkit Service - Monthly report - Per AIN Toolkit Service															
	Subscription AIN Toolkit Service - Special Study - Per AIN Toolkit Service			CAM	BAPMS	8.34	8.64	8.64	6.08	6.08						
	Subscription Special Study - Per AIN Toolkit Service			CAM	BAPLS	3.73	0.50	0.50								
	AIN Toolkit Service - Call Event Report - Per AIN Toolkit Service			CAW	BAPLS	3.73	9.56	9.56								
	Subscription			CAM	BAPDS	4.73	8.64	8.64	6.08	6.08						
	AIN Toolkit Service - Call Event Special Study - Per AIN Toolkit				1		0.04	0.04	0.00	0.00						
.	Service Subscription			CAM	BAPES	0.12	9.56	9.56								
NHANCED EX	TENDED LINK (EELs)															
NOTE:	The monthly recurring and non-recurring charges below will a	pply ar	d the	Switch-As-Is Charg	e will not app	ly for UNE com	binations prov	visioned as ' O	rdinarily Comb	ined' Network	Elements.					
NOTE:	ine monthly recurring and the Switch-As-Is Charge and not the	ie non-	recurrii	ng charges below v	vill apply for	UNE combination	ons provisione	d as ' Current	y Combined' N	etwork Elemer	nts.					
EXTEN	TED 2-WIRE VOICE GRADE EXTENDED LOOP WITH DEDICAT	ED DS1					(22.25									
	First 2-Wire VG Loop (SL2) in Combination - Zone 1			UNCVX	UEAL2	12.24 17.40	127.59 127.59	60.54 60.54	42.79 42.79	2.81						
	Land to Loop (OLZ) in Combination - Zone Z		-	OI TOVA	UCALZ	17.40 [127.591	nu 54	47/91							4

INBUNDLE	D NETWORK ELEMENTS - Florida												Attach	ment: 2	Exhi	bit: A
			T		T						Svc Order	Svc Order	Incremental	Incremental	Incremental	Incrementa
			1	ĺ								Submitted	Charge -	Charge -	Charge -	Charge -
					1		•									
. 		Interi	l_		1						Elec	Manually	Manual Svc	Manual Svc	Manual Svc	Manual Sv
ATEGORY	RATE ELEMENTS		Zone	BCS	USOC			RATES (\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
		m	l		1 1			• •			por Luit	per con				
			1		1 1						1	}	Electronic-	Electronic-	Electronic-	Electronic-
]				1 1								1st	Add'l	Disc 1st	Disc Add'l
			L								_					l
- 1			I			D	Nonrec	urring	Nonrecurring	Disconnect				Rates (\$)		
			1			Rec	First	Add'I	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Interoffice Transport - Dedicated - DS1 combination - Per Mile		1								Comes					
ļ			1	LINGAV	10.500	0.4050					ļ					}
	per month			UNC1X	1L5XX	0.1856										
į	Interoffice Transport - Dedicated - DS1 combination - Facility		l		1 1	1							1		1	1
ı	Termination per month		1	UNC1X	U1TF1	88,44	174,46	122.46	45.61	17,95	İ	ļ			}	l
	1/0 Channelization System in combination Per Month			UNC1X	MQ1	146.77	101,42	71.62								
	Voice Grade COCI - Per Month		 	UNCVX	1D1VG	1.38	10.07	7.08	0.00	0.00				 		
	Voice Grade Coci - Per Month			DINCAY	10176	1.30	10.07	7.00	0.00	0.00						
1			1		1 1	1					l	l		1		1
1	Each Additional 2-Wire VG Loop (SL 2) in Combination - Zone 1		1	UNCVX	UEAL2	12.24	127.59	60.54	42.79	2.81	I	I	1	i	1	1
1			1											T		
-	Each Additional 2-Wire VG Loop (SL 2) in Combination - Zone 2		2	UNCVX	UEAL2	17.40	127.59	60.54	42,79	2.81		i	}	1	1	
	Each Additional S-Asile AG Foob (SF S) to Complication - Sous S		1-	CINCAY	UEALZ	17.40	127.59	60.54	42.79	2.81			 		ļ	
1	ļ l		1	1		- 1					1	I	I	1	1	l
i	Each Additional 2-Wire VG Loop (SL 2) in Combination - Zone 3		3	UNCVX	UEAL2	30.87	127.59	60.54	42.79	2.81	1	l		ł		I
	Voice Grade COCI - Per Month		T	UNCVX	1D1VG	1.38	10.07	7.08	0.00	0.00	 	 				
			1	J. FUYA	10,140	1.30	10.07	7.00	0.00	0.00		 	 	 	 	ł
i	Nonrecurring Currently Combined Network Elements Switch -As-					1						1	İ	İ	İ	1
	Is Charge		L	UNC1X	UNCCC		8.98	8.98	8.98	8,98				L		L
FXTEN	DED 4-WIRE VOICE GRADE EXTENDED LOOP WITH DEDICAT	ED DS	INTE	ROFFICE TRANSP	ORT				***************************************							
			1													
j			1								l				Į.	1
	First 4-Wire Analog Voice Grade Loop in Combination - Zone 1		1	UNCVX	UEAL4	18.89	127.59	60.54	42.79	2.81	İ					
1	First 4-Wire Analog Voice Grade Loop in Combination - Zone 2		2	UNCVX	UEAL4	26.84	127.59	60.54	42.79	2.81		1	1	Į.	1	
	THIS THIRE ANALY FOLSE GRADE COOP IT COMMINGON - ZONE Z		-	UNOVA	OCAL4	20,04	127.09	00.54	42.75	2.07						
- 1					1 1	1							1	i .	!	
	First 4-Wire Analog Voice Grade Loop in Combination - Zone 3		3	UNCVX	UEAL4	47.62	127.59	60.54	42.79	2.81	i			1	1	1
	Interoffice Transport - Dedicated - DS1 combination - Per Mile															
- 1	Per Month		1	UNC1X	1L5XX	0.1856					1	1		1	l	l
			ļ	DINGIX	ILJAA	0.1000									ļ	
- 1	Interoffice Transport - Dedicated - DS1 - Facility Termination Per				1	1					1			1	1	Ī
1	Month			UNC1X	U1TF1	88.44	174,46	122.46	45.61	17.95	l	1	1	1	1	
	1/0 Channel System in combination Per Month			UNC1X	MQ1	146,77	101.42	71.62								
									0.00	0.00	 					
	Voice Grade COCI in combination - per month			UNCVX	1D1VG	1.38	10.07	7.08	0,00	0.00						
- 1	Additional 4-Wire Analog Voice Grade Loop in same DS1		i '		1 1	1					1		1		1	l
- 1	Interoffice Transport Combination - Zone 1		1 1	UNCVX	UEAL4	18.89	127.59	60.54	42.79	2.81	l	1	1	Ì		l
	Additional 4-Wire Analog Voice Grade Loop in same DS1		_											 		
- 1	Industrial 4-1116 Principy Voice Grade Loop in Same Do.			1 10 10 10	1	20.04			40.70	0.04	i	ĺ	ĺ	1	ĺ	1
	Interoffice Transport Combination - Zone 2		2	UNCVX	UEAL4	26.84	127.59	60.54	42,79	2.81						
	Additional 4-Wire Analog Voice Grade Loop in same DS1		1		1 1	1					-	1	}	1		1
i	Interoffice Transport Combination - Zone 3		3	UNCVX	UEAL4	47.62	127.59	60.54	42.79	2.81	l				l	l
	Additional Voice Grade COCI in combination - per month			UNCVX	1D1VG	1,38	10.07	7.08	0.00	0.00	 					
				DIACAY	IDIVG	1,30	10.07	7.00	0.00	0.00						
1	Nonrecurring Currently Combined Network Elements Switch -As-				1 1	į		İ				ļ	l		1	
	Is Charge			UNC1X	UNCCC	1	8.98	8.98	8.98	8.98	ļ	1				
EXTEN	DED 4-WIRE 56 KBPS EXTENDED DIGITAL LOOP WITH DEDIC	ATED	DS1 IN	TEROFFICE TRAN	SPORT											
											 	 		 	 	l
- 1	First Chairman Control Control Control		ا ہا	LINDON			,				I	I	1	I	[ĺ
	First 4-Wire 56Kbps Digital Grade Loop in Combination - Zone 1		1	UNCDX	UDL56	22.20	127.59	60,54	42.79	2.81						
1					1 1	ŀ							1			
1	First 4-Wire 56Kbps Digital Grade Loop in Combination - Zone 2		2	UNCDX	UDL56	31.56	127.59	60.54	42.79	2.81		l	1	i	1	I
	Land and the control of the control		 -				,2,,.00									1
-											1	ĺ				I
	First 4-Wire 56Kbps Digital Grade Loop in Combination - Zone 3		3	UNCDX	UDL56	55.99	127.59	60.54	42.79	2.81			-	L		
	Interoffice Transport - Dedicated - DS1 combination - Per Mile				1	1					l	!	l			ļ
1	Per Month		1	UNC1X	1L5XX	0.1856					1		1		i	1
	Interoffice Transport - Dedicated - DS1 - combination Facility		 		 	3,,000				****			t		· · · · · · · · · · · · · · · · · · ·	
Į			1		l					4=	I	1	l	1	i	I
	Termination Per Month			UNC1X	U1TF1	88.44	174,46	122.46	45.61	17.95						
1	1/0 Channel System in combination Per Month			UNC1X	MQ1	146.77	101.42	71.62			1	1	l	1	1	1
	OCU-DP COCI (data) per month (2.4-64kbs)			UNCOX	1D1DD	2.10	10.07	7.08	0.00	0.00	1			I	<u> </u>	I
	Additional 4-Wire 56Kbps Digital Grade Loop in same DS1				1.5,50	2.,0	10.01	7.00	V.00	0.00	 			 		
1			.		I						l		1	1	1	1
	Interoffice Transport Combination - Zone 1		1	UNCDX	UDL56	22.20	127,59	60.54	42.79	2.81	L	L		L	L	L
	Additional 4-Wire 56Kbps Digital Grade Loop in same DS1															1
1	Interoffice Transport Combination - Zone 2		2	UNCDX	UDL56	31.56	127.59	60.54	42.79	2.81	1	İ	l	1	I	1
_				UNGUA	UDL30	31.00	127.59	OU.34	42.19	2.01	-					
	Additional 4-Wire 56Kbps Digital Grade Loop in same DS1	1			1	1					1 -	l	l	l	_	I
	Interoffice Transport Combination - Zone 3		3	UNCOX	UDL56	55.99	127.59	60.54	42.79	2.81	1	l	1	İ	1	İ
1																
	Additional OCU-DP COCI (data) - in combination per month (2.4-		, ,		1						i	1		ı	ł	1

	D NETWORK ELEMENTS - Florida												Attach	ment: 2	Exh	ibit: A
ATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES (\$)				Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Bisc 1st	Charge Manual S Order vs
				ļ		Rec	Nonrec First	urring Add'l	Nonrecurring		SOMEC	001111		Rates (\$)	00****	1 001111
\rightarrow	Nonrecurring Currently Combined Network Elements Switch -As-	-	-				FIFST	Addi	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Is Charge	!		UNC1X	UNCCC		8.98	8.98	8.98	8.98						1
EXTER	NDED 4-WIRE 64 KBPS EXTENDED DIGITAL LOOP WITH DEDIC	CATED	DS1 IN				0.30	0.50	0.90	0.50					-	+
			T	T					-							+
	First 4-Wire 64Kbps Digital Grade Loop in Combination - Zone 1		1	UNCDX	UDL64	22.20	127.59	60.54	42.79	2.81						
			ľ													
	First 4-Wire 64Kbps Digital Grade Loop in Combination - Zone 2		2	UNCDX	UDL64	31.56	127.59	60.54	42.79	2.81						
			١													
	First 4-Wire 64Kbps Digital Grade Loop in Combination - Zone 3		3	UNCDX	UDL64	55.99	127.59	60.54	42.79	2.81						
	Interoffice Transport - Dedicated - DS1 combination - Per Mile			l												
	Per Month interoffice Transport - Dedicated - DS1 combination - Facility		-	UNC1X	1L5XX	0.1856			-							1
	Termination Per Month			UNC1X	U1TF1	88.44	174.46	400.40	45.04	47.05						
	1/0 Channel System in combination Per Month		-	UNC1X	MQ1	146,77	101.42	122.46 71.62	45.61	17.95						
	OCU-DP COCI (data) - in combination - per month (2.4-64kbs)			UNCDX	1D1DD	2.10	101.42	7.08	0.00	0.00		<u>.</u>				
	Additional 4-Wire 64Kbps Digital Grade Loop in same DS1			014000	10100		10.07	7,00	0.00	0.00	-					+
	Interoffice Transport Combination - Zone 1		1 1	UNCDX	UDL64	22.20	127.59	60.54	42.79	2.81						
	Additional 4-Wire 64Kbps Digital Grade Loop in same DS1						127.00	00.0-1	42.70	2.01	-					
	Interoffice Transport Combination - Zone 2		2	UNCDX	UDL64	31.56	127.59	60.54	42.79	2.81						
	Additional 4-Wire 64Kbps Digital Grade Loop in same DS1							30.0	12.70	2.01						
	Interoffice Transport Combination - Zone 3		3	UNCDX	UDL64	55.99	127.59	60.54	42.79	2.81						
	Additional OCU-DP COCI (data) - in combination - per month															†
	(2.4-64kbs)			UNCDX	1D1DD	2.10	10.07	7.08	0.00	0.00						
	Nonrecurring Currently Combined Network Elements Switch -As-															
	Is Charge			UNC1X	UNCCC		8.98	8.98	8.98	8.98						
EXTEN	DED 4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICATE	ED DS1														
-	4-Wire DS1 Digital Loop in Combination - Zone 1			UNC1X	USLXX	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	UNC1X	USLXX	100.54	217.75	121.62	51.44	14.45						1
-+	Interoffice Transport - Dedicated - DS1 combination - Per Mile		3	UNC1X	USLXX	178.39	217.75	121.62	51.44	14.45						
	Per Month		ł	UNC1X	1L5XX	0.1856										
	Interoffice Transport - Dedicated - DS1 combination - Facility			UNOTA	TLOAA .	0.1000			-							
	Termination Per Month			UNC1X	U1TF1	88.44	174.46	122.46	45.61	17.95						
	Nonrecurring Currently Combined Network Elements Switch -As-								70.01	17.00						+
	Is Charge		i	UNC1X	UNCCC		8.98	8.98	8.98	8.98						
EXTEN	IDED 4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICATE	ED DS3	INTER	OFFICE TRANSP	ORT											
	First DS1Loop in Combination - Zone 1		1	UNC1X	USLXX	70.74	217.75	121.62	51,44	14.45						
	First DS1Loop in Combination - Zone 2		2	UNC1X	USLXX	100.54	217.75	121.62	51.44	14.45						
	First DS1Loop in Combination - Zone 3		3	UNC1X	USLXX	178.39	217.75	121.62	51.44	14.45						
	Interoffice Transport - Dedicated - DS3 combination - Per Mile Per Month							1	j							
				UNC3X	1L5XX	3.87										
	Interoffice Transport - Dedicated - DS3 - Facility Termination per			UNC3X	U1TF3	4.074.60	244.45	100.55	20.55							
	3/1Channel System in combination per month			UNC3X	MQ3	1,071.00 211.19	314.45 199.28	130.88	38.60	18.23						
	DS1 COCI in combination per month			UNC1X	UC1D1	13.76	199.28	118.64	40.34	39.07			-			
1	Additional DS1Loop in DS3 Interoffice Transport Combination -			ONGIA	OCIDI	13.76	10.07	7.08	0.00	0.00						-
	Zone 1		1	UNC1X	USLXX	70.74	217.75	121.62	51.44	14.45						
	Additional DS1Loop in DS3 Interoffice Transport Combination -				55277	70.74	217.75	121,02	31,44	14.45						
	Zone 2		2	UNC1X	USLXX	100.54	217.75	121.62	51.44	14.45						
	Additional DS1Loop in DS3 Interoffice Transport Combination -						2	2	····	,4,40						
	Zone 3		3	UNC1X	USLXX	178.39	217.75	121.62	51.44	14.45						
	Additoinal DS1 COCI in combination per month			UNC1X	UC1D1	13.76	10.07	7.08	0.00	0.00						
	Nonrecurring Currently Combined Network Elements Switch -As-															
	Is Charge			UNC3X	UNCCC		8.98	8.98	8.98	8.98						
EXTEN	DED 2-WIRE VOICE GRADE EXTENDED LOOP/ 2 WIRE VOICE 2-WireVG Loop in combination - Zone 1	GRADE														
			1	UNCVX	UEAL2	12.24	127.59	60.54	42.79 1	2.81						1
	2-WireVG Loop in combination - Zone 1		2	UNCVX	UEAL2	17.40	127.59	60,54	42.79	2.81						7

אראטטאור	ED NETWORK ELEMENTS - Florida	T	1	7		,					Suc Orde-	Suc Order	Incremental	ment: 2	Incremental	bit: A Î încrementa
CATEGORY	RATE ELEMENTS	Interi	Zone	BCS	usoc			RATES (\$)			Submitted Elec per LSR		Charge - Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'l	Charge -	Charge - Manual Si Order vs Electronic Disc Add
		-	ļ			Rec	Nonrec		Nonrecurring		201150	2011411		Rates (\$)	COMAN	COMMAN
	Interoffice Transport - 2-wire VG - Dedicated- Per Mile Per	ŀ			+		First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Month			UNCVX	1L5XX	0.0091										
	Interoffice Transport - 2-wire VG - Dedicated - Facility Termination per month			UNCVX	U1TV2	25.32	94.70	52.59	50.49	21.53						1
	Nonrecurring Currently Combined Network Elements Switch -As-	-								-						
	Is Charge			UNCVX	UNCCC		8.98	8.98	8.98	8.98						
EXTE	NDED 4-WIRE VOICE GRADE EXTENDED LOOP/ 4 WIRE VOICE	GRAD									<u> </u>					
	4-WireVG Loop in combination - Zone 1			UNCVX	UEAL4	18.89	127.59	60.54	42.79	2.81					<u></u>	
	4-WireVG Loop in combination - Zone 2		2	UNCVX	UEAL4	26.84	127.59	60.54	42.79	2.81						
	4-WireVG Loop in combination - Zone 3	1	3	UNCVX	UEAL4	47.62	127.59	60.54	42.79	2.81						
	Interoffice Transport - 4-wire VG - Derlicated - Per Mile Per Month		1	UNCVX	1L5XX	0.0091	·									
	Interoffice Transport - 4-wire VG - Dedicated - Facility	+	+	UNCVA	ILSAA	0.0091										
	Termination per month			UNCVX	U1TV4	22.58	94.70	52.59	50.49	21.53						
	Nonrecurring Currently Combined Network Elements Switch -As- Is Charge	-		UNCVX	UNCCC		8.98	8.98	8.98	8.98						
EYTE	NDED DS3 DIGITAL EXTENDED LOOP WITH DEDICATED DS3	INTER	DEELCE		UNCCC		0.98	6.98	8.98	8.98		-				
EATE		INTER	JEFICE	UNC3X	4L CND	10.92										ļ
	DS3 Local Loop in combination - per mile per month			UNC3X	1L5ND	10.92										
	DS3 Local Loop in combination - Facility Termination per month	Į.		UNC3X	UE3PX	386.88	249.97	162.05	67,10	26.82						1
	Interoffice Transport - Dedicated - DS3 - Per Mile per month			UNC3X	1L5XX	3.87										
	Interoffice Transport - Dedicated - DS3 combination - Facility															
	Termination per month Nonrecurring Currently Combined Network Elements Switch -As-			UNC3X	U1TF3	1,071.00	314.45	130.88	38.60	18.23						
	Is Charge			UNC3X	UNCCC		8.98	8.98	8.98	8.98					i	1
EXTE	NDED STS-1 DIGITAL EXTENDED LOOP WITH DEDICATED ST	S-1 INT	FROFE		011000		0.50	0.50	0.30	0.30						
	STS-1 Local Lolp in combination - per mile per month	1	1	UNCSX	1L5ND	10.92			 	-	-				· · · · · · · · · · · · · · · · · · ·	
	STS-1 Local Loop in combination - Facility Termination per		† · · ·	0.10011	120112	10.02						-				
	month			UNCSX	UDLS1	426.60	249.97	162.05	67.10	26.82						ĺ
	Interoffice Transport - Dedicated - STS-1 combination - per mile per month			UNCSX	1L5XX	3.87										
	Interoffice Transport - Dedicated - STS-1 combination - Facility		+	UNCSA	- ILSAA	3.07										
	Termination per month			UNCSX	U1TFS	1,056.00	314.45	130.88	38.60	18.23						1
	Nonrecurring Currently Combined Network Elements Switch -As-															
EVE	Is Charge	L		UNCSX	UNCCC		8.98	8.98	8.98	8.98						
EXTE	NDED 2-WIRE ISDN EXTENDED LOOP WITH DS1 INTEROFFICE	: IRAN									ļ					
	First 2-Wire ISDN Loop in Combination - Zone 1	ļ		UNCNX	U1L2X	19.28	127.59	60.60	42.79	2.81						
	First 2-Wire ISDN Loop in Combination - Zone 2	1		UNCNX	U1L2X	27.40	127.59	60.60	42.79	2.81	-					
	First 2-Wire ISDN Loop in Combination - Zone 3		3	UNCNX	U1L2X	48,62	127.59	60.60	42.79	2.81						
	Interoffice Transport - Dedicated - DS1 combination - per mile per month			UNC1X	1L5XX	0.1856										
	Interoffice Transport - Dedicated - DS1 combination - Facility			1		3.1030			 							
	Termination per month			UNC1X	U1TF1	88,44	174.46	122.46	45.61	17.95						
	1/0 Channel System in combination - per month	t	1 -	UNC1X	MQ1	146.77	101.42	71.62	70.01	17.33						
	2-wire ISDN COCI (BRITE) - in combination - per month			UNCNX	UC1CA	3.66	10.07	7.08	0.00	0.00						
	Additional 2-wire ISDN Loop in same DS1Interoffice Transport					1										
	Combination - Zone 1 Additional 2-wire ISDN Loop in same DS1Interoffice Transport		1	UNCNX	U1L2X	19.28	127.59	60.60	42.79	2.81						
	Combination - Zone 2		2	UNCNX	U1L2X	27.40	127.59	60.60	42.79	2.81						
	Additional 2-wire ISDN Loop in same DS1Interoffice Transport															
	Combination - Zone 3 Additional 2-wire ISDN COCI (BRITE) - in combination- per		3	UNCNX	U1L2X	48.62	127.59	60.60	42.79	2.81						
	month			UNCNX	UC1CA	3.66	10.07	7.08	0.00	0.00						
																1
	Nonrecurring Currently Combined Network Elements Switch -As-	1				1										
EVTE	Is Charge			UNC1X	UNCCC		8.98	8.98	8.98	8.98						
EXTER	Is Charge NDED 4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICAT		i-1 INTI	EROFFICE TRANSP	ORT											
EXTE	Is Charge		i-1 INTI	UNC1X EROFFICE TRANSP UNC1X UNC1X	UNCCC ORT USLXX USLXX	70.74 100.54	217.75 217.75	8.98 121.62 121.62	8.98 51.44 51.44	8.98 14.45 14.45						

NARGADE	D NETWORK ELEMENTS - Florida												Attach	ment: 2	Exhi	bit: A
ATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES (\$)			Svc Order Submitted Elec per LSR	Manually	Charge - Manual Svc Order vs., Electronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Charge -
					1	Rec	Nonrec		Nonrecurring					Rates (\$)		
						1,00	First	Addʻl	First	Add'I	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Interoffice Transport - Dedicated - STS-1 combination - Per Mile Per Month			UNCSX	1L5XX	3.87										
	Interoffice Transport - Dedicated - STS-1 combination - Facility			, manay		4.050.00	244.45	400.00	70.00	45.00				777777		
	Termination per month	ļ	<u> </u>	UNCSX	U1TFS	1,056.00	314.45	130.88	38.60	18,23						
	3/1 Channel System in combination per month		<u> </u>	UNCSX	MQ3	211.19	199.28	118.64	40.34	39.07						ļ
	DS1 COCI in combination per month			UNC1X	UC1D1	13.76	10.07	7.08	0.00	0.00						ļ
	Additional DS1Loop in the same STS-1 Interoffice Transport Combination - Zone 1		1	UNC1X	USLXX	70.74	217.75	121.62	51.44	14.45						
	Additional DS1Loop in the same STS-1 Interoffice Transport Combination - Zone 2		,	UNC1X	USLXX	100.54	217.75	121.62	51.44	14.45						
	Additional DS1Loop in the same STS-1 Interoffice Transport	 	-	DNCIA	USLAA	100.54	217.75	121.02	31.44	14.90	-					
	Combination - Zone 3	ļ	3	UNC1X	USLXX	178.39	217.75	121.62	51.44	14.45	ļ					ļ
	DS1 COCi in combination per month Nonrecurring Currently Combined Network Elements Switch -As-			UNC1X	UC1D1	13.76	10.07	7.08	0.00	0.00						
	Is Charge			UNCSX	UNCCC	ŀ	8,98	8.98	8.98	8.98						
EXTE	NDED 4-WIRE 56 KBPS DIGITAL EXTENDED LOOP WITH 56 KB	PS INT	EROFF	ICE TRANSPORT												
	4-wire 56 kbps Local Loop in combination - Zone 1	T	1 1	UNCDX	UDL56	22.20	127.59	60.54	42.79	2.81						
	4-wire 56 kbps Local Loop in combination - Zone 2		2	UNCDX	UDL56	31.56	127.59	60.54	42.79	2.81	1					
	4-wire 56 kbps Local Loop in combination - Zone 3			UNCDX	UDL56	55.99	127.59	60.54	42.79	2.81						
	Interoffice Transport - Dedicated - 4-wire 56 kbps combination - Per Mile per month			UNCDX	1L5XX	0.0091										
	Interoffice Transport - Dedicated - 4-wire 56 kbps combination - Facility Termination per month			UNCDX	U1TD5	18.44	94,70	52.59	50,49	21,53						
	Nonrecurring Currently Combined Network Elements Switch -As-			LINGBY	1111000		8.98	0.00	0.00	0.00						
FUTE	is Charge		L	UNCDX	UNCCC		8,96	8.98	8.98	8.98						
EXIE	NDED 4-WIRE 64 KBPS DIGITAL EXTENDED LOOP WITH 64 KB	PS IN			1.001.04	22.20	127.59	60.54	42.79	2.81					<u> </u>	
	4-wire 64 kbps Lcoal Loop in Combination - Zone 1	 	1 2	UNCDX	UDL64 UDL64	31.56	127.59	60.54	42.79	2.81	 				ļ	
	4-wire 64 kbps Looal Loop in Combination - Zone 2			UNCDX	UDL64	55.99	127.59	60.54	42.79	2.81					ļ	
	4-wire 64 kbps Lcoal Loop in Combination - Zone 3 Interoffice Transport - Dedicated - 4-wire 64 kbps combination -		3	UNCUX	OLUL04	33.99	127.39	60.54	42.19	2.01						
1	Per Mile per month			UNCOX	1L5XX	0.0091										
	Interoffice Transport - Dedicated - 4-wire 64 kbps combination -			LINCOV	LIATER		04.70	ra ra	F0 40	24 52						
	Facility Termination per month Nonrecurring Currently Combined Network Elements Switch -As-			UNCDX	U1TD6	18.44	94.70	52.59	50.49	21.53						
	Is Charge			UNCDX	UNCCC	1	8.98	8.98	8.98	8.98						l
EXTE	NDED 2-WIRE VOICE GRADE LOOP WITH DS1 INTEROFFICE T	RANSP	ORT w	/ 3/1 MUX												
	First 2-wire VG Loop (SL2) in Combination - Zone 1			UNCVX	UEAL2	12.24	127.59	60.54	42.79	2.81						
	First 2-wire VG Loop (SL2) in Combination - Zone 2		2	UNCVX	UEAL2	17.40	127.59	60.54	42.79	2.81	-					
	First 2-wire VG Loop (SL2) in Combination - Zone 3		3	UNCVX	UEAL2	30.87	127.59	60.54	42.79	2.81	T					
	First Interoffice Transport - Dedicated - DS1 combination - Per Mile			UNC1X	1L5XX	0.1856										
	First Interoffice Transport - Dedicated - DS1 combination -		<u> </u>		1											
	Facility Termination per month		J.,	UNC1X	U1TF1	88.44	174.46	122.46	45.61	17.95						<u> </u>
	Per each DS1 Channelization System Per Month		I	UNC1X	MQ1	146.77	101.42	71.62								
	Per each Voice Grade COCI - Per Month per month			UNCVX	1D1VG	1.38	10.07	7.08	0.00	0.00						
	3/1 Channel System in combination per month			UNC3X	MQ3	211.19	199.28	118.64	40.34	39.07						
	Per each DS1 COCI in combination per month		l	UNC1X	UC1D1	13.76	10.07	7.08	0.00	0.00						
	Each Additional 2-Wire VG Loop(SL 2) in the same DS1 Interoffice Transport Combination - Zone 1			UNCVX	UEAL2	12.24	127.59	60.54	42.79	2.81						
	Each Additional 2-Wire VG Loop(SL2) in the same DS1	 	 ' -								 					
	Interoffice Transport Combination - Zone 2 Each Additional 2-Wire VG Loop(SL2) in the same DS1		2	UNCVX	UEAL2	17.40	127.59	60.54	42.79	2.81	· · · · · ·					
	Interoffice Transport Combination - Zone 3	L	3	UNCVX	UEAL2	30.87	127.59	60.54	42.79	2.81						<u> </u>
	Each Additional Voice Grade COCI in combination - per month	ļ		UNCVX	1D1VG	1.38	10.07	7,08	0.00	0.00						
	Each Additional DS1 Interoffice Channel per mile in same 3/1 Channel System per month			UNC1X	1L5XX	0.1856										L
	Each Additional DS1 Interoffice Channel Facility Termination in							****	4							
	same 3/1 Channel System per month	ļ	-	UNC1X	U1TF1	88.44	174.46	122.46	45.61	17.95	1					
	Each Additional DS1 COCI combination per month	I	Į.	UNC1X	UC1D1	13.76	10.07	7.08	0.00	0.00	1		I	l	I	1

UNBUNDL	ED NETWORK ELEMENTS - Florida	,									,			ment: 2		bit: A
ATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES (\$)			Svc Order Submitted Elec per LSR		Incremental Charge - Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Charge -
			L	<u> </u>		Rec	Nonrec			Disconnect		-		Rates (\$)		
	***************************************		L	ļ		,	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
1	Nonrecurring Currently Combined Network Elements Switch -As-	1	1								l					
EVE	Is Charge NDED 4-WIRE VOICE GRADE LOOP WITH DEDICATED DS1 IN	FROFE	Lee Tr	UNC1X	UNCCC		8.98	8.98	8.98	8.98						
EATE		EKOFF	ICE IF	CANSPORT WISH	MUX						ļ				ļ	
1	First 4-Wire Analog Voice Grade Local Loop in Combination -	1	1	UNCVX	UEAL4	18.89	127.59	60.54	42.79	2.81						
	First 4-Wire Analog Voice Grade Local Loop in Combination -	 	 '	DIVOVA	OLAL4	10.03	121.33	00.54	42.73	2.07	 			·	 	
ı	Zone 2		2	UNCVX	UEAL4	26.84	127.59	60.54	42.79	2.81	1					ļ
	First 4-Wire Analog Voice Grade Local Loop in Combination -	!	1				7									1
- 1	Zone 3	l	3	UNCVX	UEAL4	47.62	127.59	60.54	42.79	2.81						
	First Interoffice Transport - Dedicated - DS1 combination - Per	1					***************************************	***************************************								
	Mile Per Month			UNC1X	1L5XX	0.1856									L	
	First Interoffice Transport - Dedicated - DS1 - Facility															
	Termination Per Month			UNC1X	U1TF1	88,44	174.46	122.46	45.61	17.95						
	Per each 1/0 Channel System in combination Per Month	L		UNC1X	MQ1	146.77	101,42	71.62								
	Per each Voice Grade COCI in combination - per month		<u> </u>	UNCVX	1D1VG	1.38	10.07	7.08	0.00	0.00						
	3/1 Channel System in combination per month		 	UNC3X	MQ3	211,19	199.28	118.64	40.34	39.07					ļ	
	Per each DS1 COCI in combination per month	l	ļ	UNC1X	UC1D1	13.76	10.07	7.08	0.00	0.00	ļ				ļ	
1	Additional 4-Wire Analog Voice Grade Loop in same DS1	1	Ι.		_								1			
	Interoffice Transport Combination - Zone 1	<u> </u>	1	UNCVX	UEAL4	18.89	127.59	60.54	42.79	2.81	ļ					
	Additional 4-Wire Analog Voice Grade Loop in same DS1	1	1 2	UNCVX	UEAL4	20.04	127.50	20.54	42.79	201						l
	Interoffice Transport Combination - Zone 2	 	2	UNCVA	UEAL4	26.84	127,59	60.54	42.79	2.81						
	Additional 4-Wire Analog Voice Grade Loop in same DS1 Interoffice Transport Combination - Zone 3	1	3	UNCVX	UEAL4	47,62	127,59	60,54	42.79	2.81	1	1			1	1
	Each Additional DS1 Interoffice Channel per mile in same 3/1		-	DIVOVA	OLAC	47.02	127,55	00.54	42.75	2.01	 				 	
	Channel System per month	l		UNC1X	1L5XX	0.1856	1			l			1			
	Each Additional DS1 Interoffice Channel Facility Termination in	 	1-	Ditota	1000	0.7000										
1	same 3/1 Channel System per month			UNC1X	U1TF1	88,44	174.46	122.46	45.61	17.95	1		ĺ			
	Additional Voice Grade COCI - in combination - per month		 	UNCVX	1D1VG	1.38	10.07	7.08	0.00	0.00						1
	Nonrecurring Currently Combined Network Elements Switch -As-															
1	Is Charge		Į.	UNC1X	UNCCC	I	8.98	8.98	8.98	8.98						
EXTE	NDED 4-WIRE 56 KBPS DIGITAL LOOP WITH DEDICATED DS1	INTERC	FFICE	TRANSPORT w/ 3	J1 MUX											
	First 4-Wire 56Kbps Digital Grade Local Loop in Combination -															
	Zone 1		1	UNCDX	UDL56	22.20	127.59	60.54	42.79	2.81						
	First 4-Wire 56Kbps Digital Grade Local Loop in Combination -		1			1				1					ļ	
	Zone 2		2	UNCDX	UDL56	31.56	127.59	60.54	42.79	2.81						ļ
1	First 4-Wire 56Kbps Digital Grade Local Loop in Combination -	İ								l			l		1	
	Zone 3		3	UNCDX	UDL56	55.99	127.59	60.54	42.79	2.81	<u> </u>					
1	First Interoffice Transport - Dedicated - DS1 combination - Per	ļ		INICAN	4. 544										l	ł
	Mile Per Month			UNC1X	1L5XX	0.1856							_		 	
1	First Interoffice Transport - Dedicated - DS1 - combination Facility Termination Per Month		1	UNC1X	U1TF1	88.44	174.46	122,46	45.61	17.95					[
	Per each 1/0 Channel System in combination Per Month	<u> </u>	-	UNC1X	MQ1	146.77	101,42	71,62	45.61	17,30	 		l		 	
	Per each OCU-DP COCI (data) COCI per month (2.4-64kbs)			UNCDX	1D1DD	2.10	10.07	7.08	0.00	0.00	 				 	
	3/1 Channel System in combination per month		-	UNC3X	MQ3	211.19	199,28	118.64	40.34	39.07	ļ			·	 	
	Per each DS1 COCI in combination per month		 	UNC1X	UC1D1	13.76	10.07	7.08	0.00	0.00					 	
	Additional 4-Wire 56Kbps Digital Grade Loop in same DS1		 -		1	100		1.00							1	
1	Interoffice Transport Combination - Zone 1		1	UNCDX	UDL56	22.20	127.59	60.54	42.79	2.81		1	1		j	1
	Additional 4-Wire 56Kbps Digital Grade Loop in same DS1		1		1										1	
	Interoffice Transport Combination - Zone 2	L	2	UNCDX	UDL56	31.56	127.59	60.54	42.79	2.81						
	Additional 4-Wire 56Kbps Digital Grade Loop in same DS1															
	Interoffice Transport Combination - Zone 3		3	UNCDX	UDL56	55.99	127.59	60.54	42.79	2.81					<u> </u>	ļ
I	OCU-DP COCI (data) COCI in combination per month (2.4-														1	
	64kbs)	L		UNCDX	1D1DD	2.10	10.07	7.08	0.00	0.00	Ļ		ļ		ļ	ļ
	Each Additional DS1 Interoffice Channel per mile in same 3/1	1									_				1 5	
	Channel System per month		ļ	UNC1X	1L5XX	0.1856					-	ļ	ļ		<u> </u>	<u> </u>
1	Each Additional DS1 Interoffice Channel Facility Termination in		1	INCIV	1,14754	90.45	474.40	****	45.54	47.00			1		1	
	same 3/1 Channel System per month Each Additional DS1 COCI in the same 3/1 channel system		 	UNC1X	U1TF1	88.44	174.46	122.46	45.61	17.95			 			
1	combination per month		1	UNC1X	UC1D1	13.76	10.07	7.08	0.00	0.00	1		1	1	1	1

UNBUNDLE	ED NETWORK ELEMENTS - Florida													ment: 2		bit: A
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES (\$)				Submitted Manually	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Charge -
			—			Rec	Nonrec			Disconnect				Rates (\$)		
	Manager and a Committee Committee of Manager States and	-	-				First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Nonrecurring Currently Combined Network Elements Switch -As- Is Charge	1		UNC1X	UNCCC		8.98	8,98	8.98	8.98						
EXTE	NDED 4-WIRE 64 KBPS DIGITAL LOOP WITH DEDICATED DS1	INTER	DEFICE				0.90	0,90	0.90	0.90						
LATE	First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice	1,0,0	7,,,02	THAT ON THE	1				 					-	1	
	Transport Combination - Zone 1		1	UNCDX	UDL64	22.20	127.59	60.54	42.79	2.81						
	First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice															
	Transport Combination - Zone 2		2	UNCDX	UDL64	31.56	127.59	60,54	42.79	2.81						
	First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice		1													
	Transport Combination - Zone 3	ļ	3	UNCDX	UDL64	55,99	127.59	60.54	42.79	2.81						
	First Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month		1	UNC1X	1L5XX	0.1856				}						
	First Interoffice Transport - Dedicated - DS1 combination -	 	 	UNCIX	ILSXX	0.1856										
	Facility Termination Per Month			UNC1X	U1TF1	88,44	174.46	122.46	45.61	17.95						
	Per each Channel System 1/0 in combination Per Month	 	1	UNC1X	MQ1	146.77	101.42	71.62	43.01	17.93						
	Per each OCU-DP COCI (data) in combination - per month (2.4-		ļ .	O. CO.	1,1,041	110.11	101.112	11.02			 				-	
l l	64kbs)			UNCDX	1D1DD	2.10	10.07	7.08	0.00	0.00						
	3/1 Channel System in combination per month			UNC3X	MQ3	211.19	199.28	118.64	40.34	39.07					·	
	Per each DS1 COCI in combination per month			UNC1X	UC1D1	13.76	10.07	7.08	0.00	0.00						
	Additional 4-Wire 64Kbps Digital Grade Loop in same DS1													[
	Interoffice Transport Combination - Zone 1	ļ	1	UNCDX	UDL64	22.20	127.59	60.54	42.79	2.81						
	Additional 4-Wire 64Kbps Digital Grade Loop in same DS1		١ ـ													
	Interoffice Transport Combination - Zone 2	ļ	2	UNCDX	UDL64	31.56	127.59	60.54	42.79	2.81						
	Additional 4-Wire 64Kbps Digital Grade Loop in same DS1 Interoffice Transport Combination - Zone 3		3	UNCDX	UDL64	55.99	127.59	60.54	42.79	2.81						ł
	Additional OCU-DP COCI (data) - DS1 to DS0 Channel System	 	3	UNCDA	UDL04	33.99	127.59	60.54	42.79	2.01						
	combination - per month (2.4-64kbs)			UNCDX	1D1DD	2.10	10.07	7.08	0.00	0.00						i
	Each Additional DS1 Interoffice Channel per mile in same 3/1		†		10,00		10.07			0.00				· ·	-	
	Channel System per month	1		UNC1X	1L5XX	0.1856				İ						
	Each Additional DS1 Interoffice Channel Facility Termination in		1							i						
	same 3/1 Channel System per month		1	UNC1X	U1TF1	88.44	174.46	122.46	45.61	17.95						
i	Each Additional DS1 COCI in the same 3/1 channel system	1				1								1		
	combination per month	<u> </u>	ļ	UNC1X	UC1D1	13.76	10.07	7.08	0.00	0.00						
1	Nonrecurring Currently Combined Network Elements Switch -As- Is Charge	1		LINGAY												
EYTE	NDED 2-WIRE ISDN LOOP WITH DS1 INTEROFFICE TRANSPOR	DT w/ 2	1 BALLY	UNC1X	UNCCC		8.98	8.98	8.98	8.98						
- CKIE	First 2-Wire ISDN Loop in a DS1 Interoffice Combination	1	1 100		 				<u> </u>							
	Transport - Zone 1	1	1	UNCNX	U1L2X	19.28	127.59	60.60	42.79	2.81						
	First 2-Wire ISDN Loop in a DS1 Interoffice Combination			1				22.00	1							<u> </u>
	Transport - Zone 2		2	UNCNX	U1L2X	27.40	127.59	60.60	42.79	2.81						
	First 2-Wire ISDN Loop in a DS1 Interoffice Combination									· ·						
	Transport - Zone 3	ļ	3	ÜNCNX	U1L2X	48.62	127.59	60.60	42.79	2.81						
	First Interoffice Transport - Dedicated - DS1 combination - Per				1											
	Mile per month	ļ		UNC1X	1L5XX	0.1856										
	First Interoffice Transport - Dedicated - DS1 combination - Facility Termination per month			LINCAY	U1TF1	00.44	474 40	400.40	45.51	47.55			-			
	Per each Channel System 1/0 in combination - per month			UNC1X UNC1X	MQ1	88.44 146.77	174.46	122.46	45.61	17.95						
	r or cach channel dystem no in combination - per month	-		DINCIA	IVIQI	146.77	101.42	71,62								
	Per each 2-wire ISDN COCI (BRITE) in combination - per month			UNCNX	UC1CA	3.66	10.07	7.08	0.00	0.00						
	3/1 Channel System in combination per month		—	UNC3X	MQ3	211,19	199.28	118.64	40.34	39.07						
	Per each DS1 COCI in combination per month			UNC1X	UC1D1	13.76	10.07	7.08	0.00	0.00						
	Additional 2-wire ISDN Loop in same DS1Interoffice Transport															
	Combination - Zone 1		1	UNCNX	U1L2X	19.28	127.59	60.60	42.79	2.81						
	Additional 2-wire ISDN Loop in same DS1Interoffice Transport															
	Combination - Zone 2		2	UNCNX	U1L2X	27.40	127.59	60.60	42.79	2.81						
	Additional 2-wire ISDN Loop in same DS1Interoffice Transport Combination - Zone 3		1	LINCHY	LIMION	40.00	407.50	00.00	10.75	2.5	,				1	
	Additional 2-wire ISDN COCI (BRITE) in same 1/0 channel	-	3	UNCNX	U1L2X	48.62	127.59	60,60	42.79	2.81						
		t t	1	UNCNX					1	1						

UNBUNDL	ED NETWORK ELEMENTS - Florida												Attach	ment: 2	Exhi	ibit: A
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES (\$)			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Charge -
			 		-	Rec	Nonrec First	Add'I	Nonrecurring First	Disconnect Add'l	SOMEC	SOMAN	SOMAN	Rates (\$)	SOMAN	SOMAN
	Each Additional DS1 Interoffice Channel per mile in same 3/1	 			1 1		FIFST	Addi	rifst	Addi	SOMEC	SUMAN	SUMAN	SUMAN	SUMAN	SUMAN
	Channel System per month	1		UNC1X	1L5XX	0.1856					ĺ					i
	Each Additional DS1 Interoffice Channel Facility Termination in		1		14070											
1 1	same 3/1 Channel System per month			UNC1X	U1TF1	88.44	174.46	122.46	45.61	17.95						
	Each Additional DS1 COCI in the same 3/1 channel system															
	combination per month	1		UNC1X	UC1D1	13.76	10.07	7.08	0.00	0.00						
1	Nonrecurring Currently Combined Network Elements Switch -As-	1	1				2.00	0.00		200						
EVT	Is Charge ENDED 4-WIRE DS1 LOOP WITH DEDICATED DS1 INTEROFFICE	TDAN	CDODI	UNC1X	UNCCC		8.98	8.98	8.98	8.98						-
EXIE	First 4-wire DS1 Digital Local Loop in Combination - Zone 1	IKAN	SPORT	UNC1X	USLXX	70.74	217.75	121,62	51.44	14,45						
	First 4-wire DS1 Digital Lcoal Loop in Combination - Zone 2	 	2	UNC1X	USLXX	100.54	217.75	121.62	51.44	14.45	-					
	First 4-wire DS1 Digital Looal Loop in Combination - Zone 3		3	UNC1X	USLXX	178.39	217.75	121.62	51.44	14.45						
	First Interoffice Transport - Dedicated - DS1 combination - Per	1	Ť		332.01	.10.00	25	121.02	01.34	1-1-1-0				_		
1	Mile Per Month			UNC1X	1L5XX	0.1856										
	First Interoffice Transport - Dedicated - DS1 combination -					İ										
	Facility Termination Per Month	ļ.,		UNC1X	U1TF1	88.44	174,46	122.46	45.61	17,95						
	3/1 Channel System in combination per month		ļ	UNC3X	MQ3	211.19	199.28	118.64	40.34	39.07						
	Per each DS1 COCI combination per month	-	ļ	UNC1X	UC1D1	13.76	10.07	7.08	0.00	0.00						
	Each Additional DS1 Interoffice Channel per mile in same 3/1				1,5,0,	0.4050	i									l
	Channel System per month Each Additional DS1 Interoffice Channel Facility Termination in		+	UNC1X	1L5XX	0.1856				•						
	same 3/1 Channel System per month	1		UNC1X	U1TF1	88.44	174.46	122.46	45.61	17.95						
-	Each Additional DS1 COCI in the same 3/1 channel system	 	1	DIVOTA	01111	50.44	174.40	122.40	43.01	17.33						
1 1 1	combination per month	ł		UNC1X	UC1D1	13.76	10,07	7.08	0.00	0.00						
	Additional 4-Wire DS1 Digital Local Loop in Combination - Zone					ľ										
	1		1	UNC1X	USLXX	70.74	217.75	121.62	51.44	14.45						
1 1	Additional 4-Wire DS1 Digital Local Loop in Combination - Zone	i	1													
-	2	ļ	2	UNC1X	USLXX	100.54	217.75	121.62	51.44	14.45						
	Additional 4-Wire DS1 Digital Local Loop in Combination - Zone		3	UNC1X	LICLYY	470.00	247.75	404.60	54.44	44.45						
	Nonrecurring Currently Combined Network Elements Switch -As-	1	3	IUNCIX	USLXX	178.39	217.75	121.62	51,44	14.45						
	Is Charge	1	Ī	UNC1X	UNCCC	İ	8.98	8.98	8.98	8.98	:					
EXT	ENDED 4-WIRE 56 KBPS DIGITAL EXTENDED LOOP WITH DS0 I	NTERO	FFICE		011000		0.50	0,80	0.30	0.30						
	First 4-wire 56 kbps Local Loop in combination - Zone 1	1		UNCDX	UDL56	22.20	127.59	60.54	42.79	2.81						
	First 4-wire 56 kbps Local Loop in combination - Zone 2	1	2	UNCDX	UDL56	31.56	127.59	60.54	42.79	2.81						
	First 4-wire 56 kbps Local Loop in combination - Zone 3		3	UNCDX	UDL56	55.99	127.59	60.54	42.79	2.81				_		
	First 4-wiree 56 kbps Interoffice Transport - Dedicated - Per Mile					Ĭ										
	per month			UNCDX	1L5XX	0.0091					-					
	First 4-wire 56 kbps Interoffice Transport - Dedicated - Facility			LINGOV	LIATOS	40.41	04.70	F0	50.15	04						
	Termination per month Nonrecurring Currently Combined Network Elements Switch -As-	-	 	UNCDX	U1TD5	18.44	94.70	52.59	50.49	21.53						
	Is Charge	1		UNCDX	UNCCC		8.98	8.98	8.98	8.98						
EXTE	ENDED 4-WIRE 64 KBPS DIGITAL EXTENDED LOOP WITH DS0 I	NTERO	FFICE		UNCCC		0.90	0.90	0.90	6.90						
	First 4-wire 64 kbps Local Loop in combination - Zone 1	I		UNCDX	UDL64	22.20	127.59	60.54	42.79	2.81						
	First 4-wire 64 kbps Local Loop in combination - Zone 2			UNCDX	UDL64	31.56	127.59	60.54	42.79	2.81						
	First 4-wire 64 kbps Local Loop in combination - Zone 3		3	UNCDX	UDL64	55.99	127.59	60.54	42.79	2.81				_		
	First I4-wire 65 kbps Interoffice Transport - Dedicated - Per Mile															
	per month		ļ	UNCDX	1L5XX	0.0091				_						
	First 4-wire 64 kbps Interoffice Transport - Dedicated - Facility Termination per month			UNCDX	LUITOS	40.44	04.70	50.55	50.15	04						
	Nonrecurring Currently Combined Network Elements Switch -As-	-		UNCDX	U1TD6	18.44	94.70	52.59	50.49	21.53						
	Is Charge			UNCDX	UNCCC		8.98	8.98	8.98	8.98						1
ADDITIONAL	NETWORK ELEMENTS		 	0.1357	311000		0.30	0.50	0.30	0.90						
When	n used as a part of a currently combined facility, the non-recurr	rng chai	rges de	not apply, but a	Switch As Is ch	arge does app	ly.									
Wher	n used as ordinarily combined network elements in All States, t	he non-	recurri	ng charges apply a	and the Switch	As Is Charge d	oes not.		-							
Nonr	ecurring Currently Combined Network Elements "Switch As Is"	Charge	(One a	pplies to each con	nbination)											
	Nonrecurring Currently Combined Network Elements Switch -As- Is Charge - 2 wire/4-Wire VG				UNCCC		8.98									
				UNCVX				8.98	8.98	8.98						

UNBUN	DLE	D NETWORK ELEMENTS - Florida								-					ment: 2	Exhi	
CATEGO	RY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES (\$)			1	Svc Order Submitted Manually per LSR	Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'i	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incrementa Charge - Manual Svo Order vs. Electronic- Disc Add'l
				L			Rec		curring		g Disconnect				Rates (\$)		
				<u> </u>			1100	First	Add'I	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		Nonrecurring Currently Combined Network Elements Switch -As- ls Charge - 56/64 kbps			UNCDX	UNCCC		8,98	8.98	8.98	8.98						
		Nonrecurring Currently Combined Network Elements Switch -As- ls Charge - DS1			UNC1X	UNCCC		8.98	8.98	8.98	8.98	-					
		Nonrecurring Currently Combined Network Elements Switch -As- Is Charge - DS3			UNC3X	UNCCC		8.98	8.98	8.98	8.98						
		Nonrecurring Currently Combined Network Elements Switch -As- is Charge - STS1			UNCSX	UNCCC		8.98	8.98	8.98	8.98						
0	ption	al Features & Functions:															i
		Clear Channel Capability Extended Frame Option - per DS1	ı		U1TD1, ULDD1,UNC1X	CCOEF		OI	01	01	Ot .						
		Clear Channel Capability Super FrameOption - per DS1	1		U1TD1, ULDD1,UNC1X	CCOSF		OI	OI	01	01						L
		Clear Channel Capability (SF/ESF) Option - Subsequent Activity - per DS1	1		ULDD1, U1TD1, UNC1X, USL	NRCCC		184.92S	23.82\$	2.07\$	0.88						
		C-bit Parity Option - Subsequent Activity - per DS3	i		U1TD3, ULDD3, UE3, UNC3X	NRCC3		219.09S	7.67S	0.7738	os		*************				
M	IULTII	PLEXERS	L	L													
		DS1 to DS0 Channel System per month OCU-DP COCI (data) - DS1 to DS0 Channel System - per		 	UNC1X	MQ1	146.77	101.42	71.62								
		month (2.4-64kbs) used for a Local Loop		ļ	UDL	10100	2,10	10.07	7.08				******				
-		OCU-DP COCI (data) - DS1 to DS0 Channel System - per month (2.4-64kbs) used for connection to a channelized DS1 Local Channel in the same SWC as collocation			מעדנט	1D1DD	2.10	10.07	7.08	0.00	0.00						
		2-wire ISDN COCI (BRITE) - DS1 to DS0 Channel Systsem - per month for a Local Loop		<u> </u>	UDN	UC1CA	3.66	10.07	7.08	0.00	0.00						
		2-wire ISDN COCI (BRITE) - DS1 to DS0 Channel System - per month used for connection to a channelized DS1 Local Channel in the same SWC as collocation			U1TUB	UC1CA	3,66	10.07	7.08	0.00	0.00						
		Voice Grade COCI - DS1 to DS0 Channel System - per month			UEA	1D1VG	1.38	10.07	7.08	0.00	u.uc						
		used for a Local Loop Voice Grade COCI - DS1 to DS0 Channel System - per month	 		UEA	IUIVG	1.36	10.07	7,08								i
		used for connection to a channelized DS1 Local Channel in the same SWC as collocation			UITUC	1D1VG	1.38	10.07	7.08	0.00	0.00						
		DS3 to DS1 Channel System per month	 	 	UNC3X	MQ3	211,19	199.28	118.64	40.34	39.07						
		STS-1 to DS1 Channel System per month	l	1	UNXCS	MQ3	211,19	199.28	118.64	40.34	39.07				******		
		DS1 COCI used with Loop per month	<u> </u>	1	USL	UC1D1	13.76	10.07	7.08								i
		DS1 COCI (used for connection to a channelized DS1 Local										-					i
		Channel in the same SWC as collocation) per month		ļ	U1TUA	UC1D1	13.76	10.07	7.08	0.00	0.00						
		DS1 COCI used with Interoffice Channel per month DS3 Interface Unit (DS1 COCI) used with Local Channel per		 	U1TD1	UC1D1	13.76	10.07	7.08	0.00	0.00						
LIMIDIAND	ENI	month OCAL EXCHANGE SWITCHING(PORTS)	ļ	├	ULDD1	UC1D1	13.76	10.07	7.08	0.00	0.00	 					
		ige Ports		├		 				 	ļ						
		Although the Port Rate includes all available features in GA, I	KY, LA	& TN, t	he desired features	will need to t	oe ordered usi	ng retail USOC	5					 			i
	WIRE	VOICE GRADE LINE PORT RATES (RES)						ľ									
		Exchange Ports - 2-Wire Analog Line Port- Res.			UEPSR	UEPRL	1,40	3.74	3.63	1,88	1.80						
		Exchange Ports - 2-Wire Analog Line Port with Caller ID - Res.		-	UEPSR	UEPRC	1.40	3.74	3.63	1,88	1.80						
		Exchange Ports - 2-Wire Analog Line Port outgoing only - Res. Exchange Ports - 2-Wire VG unbundled Florida area calling with		-	UEPSR	UEPRO	1.40	3.74	3.63	1,88	1.80						
-		Caller ID - Res. Exchange Ports - 2-Wire VG unbundled Florida Residence Area			UEPSR	UEPAF	1.40	3.74	3.63	1.88	1.80						·
		Celling Plan, without Caller ID capability Exchange Ports - 2-Wire VG unbundled Florida extended			UEPSR	UEPA9	1.40	3.74	3.63	1.88	1.80	-					
		dialing port for use with CREX7 and Caller ID Exchange Ports - 2-Wire VG unbundled Florida extended			UEPSR	UEPA1	1.40	3,74	3.63	1.88	1.80	-					
		dialing port for use with CREX7, without Caller ID capability	<u></u>	<u> </u>	UEPSR	UEPA8	1.40	3.74	3.63	1.88	1.80						i

INBUNDLED NETWORK EL	EMENTS - Florida												Attach	ment: 2	Exhi	bit: A
TEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES (\$)				Submitted Manually	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manusi Svc Order vs. Electronic- Disc 1st	Charge
		-			 	Rec	First	urring Add'l	First	g Disconnect Add'l	SOMEC	SOMAN	SOMAN	Rates (\$)	SOMAN	SOMAN
Exchange Ports - 2 with Caller ID (LUM	Wire VG unbundled res, low usage line port	1		UEPSR	UEPAP	1,40	3.74	3.63	1.88	1,80	SOMEO	JOHAN	JOHAN	SORAN	JOHAN	SUMAN
	dled Low Usage Line Port without Caller ID	1-1		DEPOR	UEPAP	1,40	3.74	3.63	1.00	1,00						
Capability	died com Osage Eliter (III Milliott Canel ID			UEPSR	UEPRT	1.40	3.74	3.63	1.88	1.80						1
Subsequent Activity	1			UEPSR	USASC	0.00	0.00	0.00								
FEATURES																
All Available Vertica				UEPSR	UEPVF	2.26	0.00	0.00								
2-WIRE VOICE GRADE LI					ļ											
	Wire Analog Line Port without Caller ID -			LIEBOD	LIEBBI		274	3.63	4.00							
Bus Evelunes Parts 3	Wire VG unbundled Line Port with			UEPSB	UEPBL	1.40	3.74	3.63	1,88	1.80	 					
	n Caller+E484 ID - Bus.			UEPSB	UEPBC	1,40	3,74	3.63	1,88	1.80						
	Wire Analog Line Port outgoing only - Bus.			UEPSB	UEPBO	1.40	3.74	3.63	1,88	1.80						
	Vire VG unbundled incoming only port with															1
	dled Incoming Only Port without Caller ID			UEPSB	UEPB1	1.40	3.74	3.63	1.88	1.80	ļ					
Capability				UEPSB	UEPBE	1.40	3.74	3.63	1.88	1.80						
Subsequent Activity				UEPSB	USASC	0.00	0.00	0,00	 							ļ
FEATURES All Available Vertica	I Footherso	_		UEPSB	UEPVF	2.26	0.00	0.00	ļ							
EXCHANGE PORT RATES				UEFOB	DEFVE	2.20	0.00	0.00	 	 	 					
	ed 2-Way PBX Trunk - Res	 		UEPSE	UEPRD	1,40	39.06	18.18	12.35	0.7187	 					
	Unbundled 2-Way PBX Trunk - Bus			UEPSP	UEPPC	1.40	39.06	18,18		0.7187	l					
2-Wire VG Line Side	Unbundled Outward PBX Trunk - Bus			UEPSP	UEPPO	1,40	39.06	18.18	12.35	0.7187						
	Unbundled Incoming PBX Trunk - Bus			UEPSP	UEPP1	1.40	39.06	18.18								
	Distance Terminal PBX Trunk - Bus			UEPSP	UEPLD	1,40	39.06	18,18								
	dled PBX LD Terminal Ports			UEPSP	UEPLD	1,40	39.06	18.18			ļ					
	lled 2-Way PBX Usage Port	-		UEPSP UEPSP	UEPXB	1.40	39.06 39.06	18.18 18.18			ļ					ļ
	idled PBX Toll Terminal Hotel Ports Idled PBX LD DDD Terminals Port			UEPSP	UEPXC	1.40	39.06	18.18								
	idled PBX LD Terminal Switchboard Port	 		UEPSP	UEPXD	1.40	39.06	18.18			 					
	idled PBX LD Terminal Switchboard IDD			ULFOF	DEFAU	1.40	35.00	10.10	12.33	0.7107	 					
Capable Port	dled 2-Way PBX Hotel/Hospital Economy			UEPSP	UEPXE	1.40	39.06	18.18	12.35	0.7187						
Administrative Callin	ng Port			UEPSP	UEPXL	1,40	39,06	18.18	12,35	0.7187						
Room Calling Port	dled 2-Way PBX Hotel/Hospital Economy			UEPSP	UEPXM	1.40	39.06	18.18	12.35	0.7187						
	idled 1-Way Outgoing PBX Hotel/Hospital			urnon				40.40			1					
Discount Room Cal		-		UEPSP UEPSP	UEPXO	1,40	39.06 39.06	- 18.18 18.18		0.7187 0.7187						ļ
Subsequent Activity	idled 1-Way Outgoing PBX Measured Port	-		UEPSP	USASC	0.00	0.00	0.00		0.7167	ļ					
FEATURES		 		OL: OI	100/00	0.00	0.00	0.00	 	 	 					
All Available Vertica	Features			UEPSP UEPSE	UEPVF	2.26	0.00	0.00		1						
EXCHANGE PORT RATES										L	T					
Exchange Ports - C						1.40	3.74	3.63								
	e charges associated with POTS circuit s													L		
	nel or D Channel Packet capabilities will b	e availab	ie onl	through BFR/New	Business Re	quest Process.	Rates for the	packet capab	lities will be d	etermined via	he Bona Fic	e Request/	New Busines	Request Pro	Cess.	ļ
BUNDLED LOCAL EXCHANGE EXCHANGE PORT RATES		1			 				 	ļ	 					
	for 4-Wire DDITS Trunk Port and 4-Wire IS	DN Port	in this	rate exhibit apply t	o the embed	ded base in pla	ice as of 10/2/0	3 until 4/1/04.	After 4/1/04 th	ese rates shall	revert to ta	iff rates or	separate ao	reement.		
Requests for 4-Wire DDITS	Trunk Ports with 4-Wire ISDN DS1 Ports		effecti	ve date of this ame:	ndment shall	be provided p	ursuant to a se	parate agreen	ent or tariff at	BellSouth's d	scretion.					
Exchange Ports - 2				UEPEX	UEPP2	8.73	78.41	15.82	41.94	4.26						
	DITS Port - 4-Wire DS1 Port with DID				1											
capability (E:4/1/20				UEPDD	UEPDD	54.95	151.11	77.75		3.10						
All Features Offerer	Wire ISDN Port (See Notes below.)			UEPTX, UEPSX UEPTX, UEPSX	U1PMA UEPVF	8.83 2.26	46.83 0.00	50.68 0.00	27.64	11.93						
	Wire ISDN Port - Channel Profiles	_		UEPTX, UEPSX	UIUMA	0.00	0.00	0.00		 						
	tel or D Channel Packet capabilities will b	ليعيب ا									<u> </u>				L	

UNBUNDLE	D NETWORK ELEMENTS - Florida					,					T 2 - 2			ment; 2		ibit: A
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES (\$)			1	Submitted Manually	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svo Order vs. Electronic- Add'I	Charge -	Charge -
						Rec		curring		g Disconnect				Rates (\$)		
		<u> </u>	Ļ		<u> </u>		First	Add'l	First	Add'l		SOMAN		SOMAN	SOMAN	SOMAN
	: Access to B Channel or D Channel Packet capabilities will b ANGE PORT RATES (continued)	e availal	ole only	y through BFR/New	Business Re	equest Process.	Rates for the	packet capab	lities will be d	etermined via	ne Bona Fi	de Request/	New Busines	s Request Pro	ocess.	
EXCH	Exchange Ports - 4-Wire ISDN DS1 Port with Detailed E911				1	+ +								-	 	
1	Locator Capability (E:4/1/2004)		1	UEPEX	UEPEX	82.74	174.61	95.17	49.80	18.23				1		
	Exchange Ports - 4-Wire ISDN DS1 Port (E:4/1/2004)	1		UEPDX	UEPDX	82.74	174.61	95.17	49.80	18.23	 	İ	<u> </u>			· · · · · · · · · · · · · · · · · · ·
	Physical Collocation - DS1 Cross-Connects		 	UEPEX UEPDX	PE1P1	1.32	27.77	15.52	5.93	4.77						<u> </u>
	Virtual collocation - Special Access & UNE, cross-connect per							i .								
	DS1			UEPEX UEPDX	CNC1X	7.50	155.00	14.00								
Detaile	ed E911 with Locator Capability (required with UEPEX port)															ļ
ł	Unbundled Exchange Ports, 4-Wire ISDN DS1 Port - E911		1													
1	Locator Capability - Initial Profile Establishment per CLEC per		1			0.00	4 000 00		454.40					1		
	State Unbundled Exchange Ports, 4-Wire ISDN DS1 Port - E911		ļ	UEPEX	UEP1A	0.00	1,809.00		151.12			ļ 			-	
	Locator Capability - Subsequent Profile Changes, Additions,															
	Deletions			UEPEX	UEP1B	0.00	175.66									
New o	or Additional PRI Telephone Numbers	 	 	OLI LX	OLI 10		170.00				-		-	 		
	Unbundled Exchange Ports, 4-Wire ISDN DS1 Port - E911									<u> </u>	+					1
	Locator Capability 2-way Telephone Numbers, per number in		1													
	E911 profile [New or Additional]			UEPEX	UEP1C	0.0699	0.5412									
	Unbundled Exchange Ports, 4-Wire ISDN DS1 Port - E911															
	Locator Capability - Outdial Telephone Numbers, per number in		1													
	E911 profile [New or Additional]	ļ	L	UEPEX	UEP1D	0.0699	12.71	12.71							ļ	ļ
	Unbundled Exchange Ports, 4-Wire ISDN DS1 Port - Inward													l		
	Telephone Numbers - Inward Data Only Option [New or Additional]	1		UEPDX	UEP1E	0.00	0.5412							i		
	Exchange Ports - 4-Wire ISDN DS1 Port - Subsequent [New]	 	 	OLI BX	1021 12	0.00	0.5412	 			1	t	+		 	
	Inward Tel Numbers [Customer Testing Purposes]			UEPEX	PR7ZT	0.00	25.42	25.42								
LOCA	L NUMBER PORTABILITY					1				1	<u> </u>	1				
	Local Number Portability (1 per port)			UEPEX UEPDX	LNPCN	1.75										
INTER	RFACE (Provsioning Only)															
	Voice/Data			UEPEX	PR71V	0.00	0.00	0.00							İ	ļ
	Digital Data	.	ļ	UEPEX	PR71D	0.00	0.00	0.00				ļ				<u> </u>
Mous o	Inward Data or Additional Channel			UEPDX	PR71E	0.00	0.00	0.00		ļ	· · · · · ·					
new o	New or Additional - Voice/Data "B" Channel	_		UEPEX	PR7BV	0.00	15.48	 	-				-		<u> </u>	<u> </u>
	New or Additional - Digital Data "B" Channel		 	UEPEX	PR7BF	0.00	15.48							 	 	
	New or Additional Inward Data "B" Channel	 		UEPDX	PR7BD	0.00	15.48		İ	 		 	-			
	New or Additional Useage Sensitive Voice Data "B" Channel		1	UEPEX	PR7BS	0.00		·	-		1	† -		· · · · · · · · · · · · · · · · · · ·		†
	New or Additional Useage Sensitive Digital Data "B" Channel			UEPEX	PR7BU	0.00	· · · · · · · · · · · · · · · · · · ·				1					
	New or Additional PRI "D" Channel			UEPEX	PR7EX	0.00	15.48			<u>L</u>						
CALL	TYPES	1	<u> </u>					L		ļ.	ļ	<u> </u>				<u> </u>
	Inward			UEPEX UEPDX	PR7C1	0.00	0.00	0.00								ļ
	Outward	-	-	UEPEX	PR7CO	0.00	0.00	0.00	-	ļ					ļ	ļ
LIMBII	Two-way		-	UEPEX	PR7CC	0.00	0.00	0.00	1	ļ .					1	
	NDLED REMOTE CALL FORWARDING SERVICE - RESIDENCE		 		-					 		ļ.	-		 	-
- Jones	Unbundled Remote Call Forwarding Service, Area Calling, Res	+		ÜEPVR	UERAC	1.40	3.74	3.63	1.88	1,80	 	 	 	 	•	<u> </u>
		1			1		0., 4	0.55	1	1.00		†				1
	Unbundled Remote Call Forwarding Service, Local Calling - Res	1		UEPVR	UERLC	1.40	3.74	3.63	1.88	1.80						
	Unbundled Remote Call Forwarding Service, InterLATA - Res			UEPVR	UERTE	1.40	3.74	3.63	1.88	1.80						
	Unbundled Remote Call Forwarding Service, IntraLATA - Res			UEPVR	UERTR	1.40	3.74	3.63	1.88	1.80						
Non-R	Recurring		ļ								ļ					
	Unbundled Remote Call Forwarding Service - Conversion - Switch-as-is			UEPVR	LISACS		0.400	0.400								
	Unbundled Remote Call Forwarding Service - Conversion with			ULPVR	USAC2	1	0.102	0.102			-	-		 	 	
	allowed change (PIC and LPIC)			UEPVR	USACC		0.102	0.102								
UNBU	NDLED REMOTE CALL FORWARDING - Bus				3000		0.102	0.102								
			1		1	T				1						
	Unbundled Remote Call Forwarding Service, Area Calling - Bus			UEPVB	UERAC	1.40	3.74	3.63	1.88	1.80		1				

UNBUNDLED NETWORK	ELEMENTS - Florida													ment: 2		bit: A
ATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES (\$)			Svc Order Submitted Elec per LSR		Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremen Charge Manual S Order vs Electroni Disc Add
						Rec	Nonrec			Disconnect				Rates (\$)		
						1100	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
Unbundled Rem	ote Call Forwarding Service, Local Calling - Bus	;		UEPVB	UERLC	1.40	3.74	3.63	1.88	1.80	-					
	ote Call Forwarding Service, InterLATA - Bus			UEPVB	UERTE	1.40	3.74	3.63	1.88	1.80						
	ote Call Forwarding Service, IntraLATA - Bus	 	-	UEPVB	UERTR	1.40	3.74	3.63	1.88	1.80						
	ote Call Forwarding Service Expanded and	-	1	52. 12							 					
Exception Local			i	UEPVB	UERVJ	1.40	3.74	3.63	1,88	1.80						
	Caminy		 	OLF VD	OLIVO	1.40	0.14	0.00	1.00	1.00					-	
Non-Recurring		+	-			<u> </u>					 					
	ote Call Forwarding Service - Conversion -															
Switch-as-is		-	<u> </u>	UEPVB	USAC2		0.102	0.102								
	ote Call Forwarding Service - Conversion with															
allowed change				UEPVB	USACC		0.102	0.102								
IBUNDLED LOCAL SWITCHI	NG, PORT USAGE		L													
End Office Switching (F	ort Usage)															
	ning Function, Per MOU					0.0007662										
	Port - Shared, Per MOU					0.000164										
	t Usage) (Local or Access Tandem)															
	g Function Per MOU	+	_			0.0001319										
	ort - Shared, Per MOU	+				0.000235										
	g Function Per MOU (Melded)	+		 		0.000235					-					
		-	-													
	ort - Shared, Per MOU (Melded)	-	<u> </u>			0.000048434										
	20.61% of the Tandem Rate															
Common Transport																
Common Transp	ort - Per Mile, Per MOU		L			0.0000035										
Common Transp	ort - Facilities Termination Per MOU	T				0.0004372										
BUNDLED PORT/LOOP COM	BINATIONS - COST BASED RATES	T														
Cost Based Rates are a	oplied where BellSouth is required by FCC a	nd/or St	ate Co	mmission rule to	provide Unbun	dled Local Swit	ching or Switc	h Ports								
	the Unbundled Port/Loop Combination - Co								d Port section	of this Date E	whihit					
	Switching Usage and Common Transport U											. Post/Loon	Combination			
	Port nonrecurring charges apply to Not Cur	rentry C	ombin	ea Compos. For C	urrently Comb	inea Combos tr	e nonrecurring	cnarges sna	il de those idei	ntiried in the N	onrecurring	- Currently	Combined se	ctions.		
	LOOP WITH 2-WIRE LINE PORT (RES)	ļ	_													
UNE Port/Loop Combin																
2-Wire VG Loop/	Port Combo - Zone 1		1			10.94										
2-Wire VG Loop/	Port Combo - Zone 2		2			15.05										
2-Wire VG Loop/	Port Combo - Zone 3		3			25.80										
UNE Loop Rates		-	-	<u> </u>												
	de Loop (SL1) - Zone 1		1	UEPRX	UEPLX	9.77	-					-				
2 Wire Voice Gra	de Loop (SL1) - Zone 1 de Loop (SL1) - Zone 2		2	UEPRX	UEPLX	13.88			-							
		-													-	
2-vvire voice Gra	de Loop (SL1) - Zone 3	1	3	UEPRX	UEPLX	24.63					<u> </u>					
		+														
2-Wire Voice Grade Lin																
2-Wire Voice Grade Lin 2-Wire voice unb	undled port - residence			UEPRX	UEPRL	1.17	53.31	26.46	27.50	8.37						
2-Wire Voice Grade Lin 2-Wire voice unb 2-Wire voice unb	undled port - residence undled port with Caller ID - res			UEPRX	UEPRL UEPRC	1.17	53.31	26.46	27.50	8.37 8.37						
2-Wire Voice Grade Lin 2-Wire voice unb 2-Wire voice unb	undled port - residence undled port with Caller ID - res				UEPRL											
2-Wire Voice Grade Lin 2-Wire voice unb 2-Wire voice unb	undled port - residence			UEPRX	UEPRL UEPRC	1.17	53.31	26.46	27.50	8.37						
2-Wire Voice Grade Lin 2-Wire voice unb 2-Wire voice unb	undled port - residence undled port with Caller ID - res undled port outgoing only - res			UEPRX UEPRX	UEPRL UEPRC UEPRO	1.17	53.31 53.31	26.46 26.46	27.50 27.50	8.37 8.37						
2-Wire Voice Grade Lin 2-Wire voice unb 2-Wire voice unb 2-Wire voice unb 2-Wire voice unb	undled port - residence undled port with Caller ID - res undled port outgoing only - res undled Florida Area Calling with Caller ID - res			UEPRX	UEPRL UEPRC	1.17	53.31	26.46	27.50	8.37						
2-Wire Voice Grade Lin 2-Wire voice unb 2-Wire voice unb 2-Wire voice unb 2-Wire voice unb 2-Wire voice unb	undled port - residence undled port with Caller ID - res undled port outgoing only - res			UEPRX UEPRX UEPRX	UEPRL UEPRC UEPRO UEPAF	1.17 1.17	53.31 53.31 53.31	26.46 26.46 26.46	27.50 27.50 27.50	8.37 8.37 8.37						
2-Wire Voice Grade Lin 2-Wire voice unb 2-Wire voice unb 2-Wire voice unb 2-Wire voice unb 2-Wire voice unb (LUM)	undled port - residence undled port with Caller ID - res undled port outgoing only - res undled Florida Area Calling with Caller ID - res undles res, low usage line port with Caller ID			UEPRX UEPRX UEPRX UEPRX	UEPRL UEPRC UEPRO UEPAF UEPAF	1.17 1.17 1.17	53.31 53.31 53.31 53.31	26.46 26.46 26.46	27.50 27.50 27.50 27.50	8.37 8.37 8.37						
2-Wire Voice Grade Lin 2-Wire voice unb 2-Wire voice unb 2-Wire voice unb 2-Wire voice unb 2-Wire voice unb (LUM) 2-Wire voice unb	undled port - residence undled port with Caller ID - res undled port outgoing only - res undled Florida Area Calling with Caller ID - res undles res, low usage line port with Caller ID undled Florida extended dialing with Caller ID			UEPRX UEPRX UEPRX	UEPRL UEPRC UEPRO UEPAF	1.17 1.17	53.31 53.31 53.31	26.46 26.46 26.46	27.50 27.50 27.50	8.37 8.37 8.37						
2-Wire Voice Grade Lin 2-Wire voice unb 2-Wire voice unb 2-Wire voice unb 2-Wire voice unb 2-Wire voice unb (LUM) 2-Wire voice unb 2-Wire voice unb 2-Wire voice unb	undled port - residence undled port with Caller ID - res undled port outgoing only - res undled Florida Area Calling with Caller ID - res undled Florida Area Calling with Caller ID res undled Florida extended dialing with Caller ID undled Florida extended dialing port without			UEPRX UEPRX UEPRX UEPRX UEPRX	UEPRL UEPRC UEPRO UEPAF UEPAF UEPAP UEPA1	1.17 1.17 1.17 1.17 1.17	53.31 53.31 53.31 53.31 53.31	26.46 26.46 26.46 26.46 26.46	27.50 27.50 27.50 27.50 27.50	8.37 8.37 8.37 8.37 8.37						
2-Wire Voice Grade Lin 2-Wire voice unb 2-Wire voice unb 2-Wire voice unb 2-Wire voice unb 2-Wire voice unb 2-Wire voice unb (LUM) 2-Wire voice unb 2-Wire voice unb Caller ID capabil	undled port - residence undled port with Caller ID - res undled port outgoing only - res undled Florida Area Calling with Caller ID - res undles res, low usage line port with Caller ID undled Florida extended dialing with Caller ID undled Florida extended dialing port without by			UEPRX UEPRX UEPRX UEPRX	UEPRL UEPRC UEPRO UEPAF UEPAF	1.17 1.17 1.17	53.31 53.31 53.31 53.31	26.46 26.46 26.46	27.50 27.50 27.50 27.50	8.37 8.37 8.37						
2-Wire Voice Grade Lin 2-Wire voice unb 2-Wire voice unb 2-Wire voice unb 2-Wire voice unb 2-Wire voice unb (LUM) 2-Wire voice unb 2-Wire voice unb Caller ID capabil 2-Wire voice unb	undled port - residence undled port with Caller ID - res undled port outgoing only - res undled Florida Area Calling with Caller ID - res undled Florida Area Calling with Caller ID res undled Florida extended dialing with Caller ID undled Florida extended dialing port without			UEPRX UEPRX UEPRX UEPRX UEPRX UEPRX UEPRX	UEPRL UEPRC UEPRO UEPAF UEPAP UEPA1 UEPA8	1.17 1.17 1.17 1.17 1.17 1.17	53.31 53.31 53.31 53.31 53.31	26.46 26.46 26.46 26.46 26.46	27.50 27.50 27.50 27.50 27.50	8.37 8.37 8.37 8.37 8.37						
2-Wire Voice Grade Lin 2-Wire voice unb 2-Wire voice unb 2-Wire voice unb 2-Wire voice unb 2-Wire voice unb 2-Wire voice unb (LUM) 2-Wire voice unb 2-Wire voice unb Caller ID capabil	undled port - residence undled port with Caller ID - res undled port outgoing only - res undled Florida Area Calling with Caller ID - res undles res, low usage line port with Caller ID undled Florida extended dialing with Caller ID undled Florida extended dialing port without by			UEPRX UEPRX UEPRX UEPRX UEPRX	UEPRL UEPRC UEPRO UEPAF UEPAF UEPAP UEPA1	1.17 1.17 1.17 1.17 1.17	53.31 53.31 53.31 53.31 53.31	26.46 26.46 26.46 26.46 26.46	27.50 27.50 27.50 27.50 27.50 27.50	8.37 8.37 8.37 8.37 8.37						
2-Wire Voice Grade Lin 2-Wire voice unb 2-Wire voice unb 2-Wire voice unb 2-Wire voice unb 2-Wire voice unb (LUM) 2-Wire voice unb 2-Wire voice unb Caller ID capabilit D Capability	undled port - residence undled port with Caller ID - res undled port outgoing only - res undled Florida Area Calling with Caller ID - res undles res, low usage line port with Caller ID undled Florida extended dialing with Caller ID undled Florida extended dialing port without by			UEPRX UEPRX UEPRX UEPRX UEPRX UEPRX UEPRX	UEPRL UEPRC UEPRO UEPAF UEPAP UEPA1 UEPA8	1.17 1.17 1.17 1.17 1.17 1.17	53.31 53.31 53.31 53.31 53.31 53.31	26.46 26.46 26.46 26.46 26.46 26.46	27.50 27.50 27.50 27.50 27.50	8.37 8.37 8.37 8.37 8.37						
2-Wire Voice Grade Lin 2-Wire voice unb 2-Wire voice unb 2-Wire voice unb 2-Wire voice unb 2-Wire voice unb (LUM) 2-Wire voice unb (LUM) 2-Wire voice unb Caller ID capabil 2-Wire voice unb ID Capability 2-Wire voice unb	undled port - residence undled port with Caller ID - res undled port outgoing only - res undled Florida Area Calling with Caller ID - res undled Florida Area Calling with Caller ID - res undled Florida extended dialing with Caller ID undled Florida extended dialing port without ty undled Florida Area Calling Port without Caller			UEPRX UEPRX UEPRX UEPRX UEPRX UEPRX UEPRX UEPRX	UEPRL UEPRC UEPRO UEPAF UEPAF UEPAP UEPA1 UEPA8	1.17 1.17 1.17 1.17 1.17 1.17 1.17	53.31 53.31 53.31 53.31 53.31 53.31 53.31	26.46 26.46 26.46 26.46 26.46 26.46	27.50 27.50 27.50 27.50 27.50 27.50 27.50	8.37 8.37 8.37 8.37 8.37 8.37						
2-Wire Voice Grade Lin 2-Wire voice unb 2-Wire voice unb 2-Wire voice unb 2-Wire voice unb 2-Wire voice unb 2-Wire voice unb 2-Wire voice unb Caller ID capabil 2-Wire voice unb ID Capability 2-Wire voice unb Capability	undled port - residence undled port with Caller ID - res undled port outgoing only - res undled Florida Area Calling with Caller ID - res undled Florida Area Calling with Caller ID - res undled Florida extended dialing with Caller ID undled Florida extended dialing port without ty undled Florida Area Calling Port without Caller			UEPRX UEPRX UEPRX UEPRX UEPRX UEPRX UEPRX	UEPRL UEPRC UEPRO UEPAF UEPAP UEPA1 UEPA8	1.17 1.17 1.17 1.17 1.17 1.17	53.31 53.31 53.31 53.31 53.31 53.31	26.46 26.46 26.46 26.46 26.46 26.46	27.50 27.50 27.50 27.50 27.50 27.50	8.37 8.37 8.37 8.37 8.37						
2-Wire Voice Grade Lin 2-Wire voice unb 2-Wire voice unb 2-Wire voice unb 2-Wire voice unb 2-Wire voice unb (LUM) 2-Wire voice unb 2-Wire voice unb Caller ID capability 2-Wire voice unb ID Capability 2-Wire voice unb Capability 5-EATURES	undled port - residence undled port with Caller ID - res undled port outgoing only - res undled Florida Area Calling with Caller ID - res undled Florida Area Calling with Caller ID - res undled Florida extended dialing with Caller ID undled Florida extended dialing port without ty undled Florida Area Calling Port without Caller undled Florida Area Calling Port without Caller undled Low Usage Line Port without Caller ID			UEPRX UEPRX UEPRX UEPRX UEPRX UEPRX UEPRX UEPRX UEPRX UEPRX	UEPRL UEPRC UEPRO UEPAF UEPAP UEPA1 UEPA8 UEPA9	1.17 1.17 1.17 1.17 1.17 1.17 1.17	53.31 53.31 53.31 53.31 53.31 53.31 53.31 53.31	26.46 26.46 26.46 26.46 26.46 26.46 26.46	27.50 27.50 27.50 27.50 27.50 27.50 27.50	8.37 8.37 8.37 8.37 8.37 8.37						
2-Wire Voice Grade Lin 2-Wire voice unb 2-Wire voice unb 2-Wire voice unb 2-Wire voice unb 2-Wire voice unb (LUM) 2-Wire voice unb 2-Wire voice unb 2-Wire voice unb Caller ID capabil 2-Wire voice unb ID Capability 2-Wire voice unb Capability FEATURES All Features Offe	undled port - residence undled port with Caller ID - res undled port outgoing only - res undled Florida Area Calling with Caller ID - res undles res, low usage line port with Caller ID undled Florida extended dialing with Caller ID undled Florida extended dialing port without by undled Florida Area Calling Port without Caller undled Low Usage Line Port without Caller ID			UEPRX UEPRX UEPRX UEPRX UEPRX UEPRX UEPRX UEPRX	UEPRL UEPRC UEPRO UEPAF UEPAF UEPAP UEPA1 UEPA8	1.17 1.17 1.17 1.17 1.17 1.17 1.17	53.31 53.31 53.31 53.31 53.31 53.31 53.31	26.46 26.46 26.46 26.46 26.46 26.46	27.50 27.50 27.50 27.50 27.50 27.50 27.50	8.37 8.37 8.37 8.37 8.37 8.37						
2-Wire Voice Grade Lin 2-Wire voice unb 2-Wire voice unb 2-Wire voice unb 2-Wire voice unb 2-Wire voice unb (LUM) 2-Wire voice unb 2-Wire voice unb Caller ID capabil 2-Wire voice unb ID Capability 2-Wire voice unb ID Capability 4-Wire voice unb Capability 1-Wire voice unb ID Capability 2-Wire voice unb ID Capability 1-Wire voice unb ID Cap	undled port - residence undled port with Caller ID - res undled port outgoing only - res undled Florida Area Calling with Caller ID - res undled Florida Area Calling with Caller ID - res undled Florida extended dialing with Caller ID undled Florida extended dialing port without by undled Florida Area Calling Port without Caller undled Low Usage Line Port without Caller ID			UEPRX UEPRX UEPRX UEPRX UEPRX UEPRX UEPRX UEPRX UEPRX UEPRX UEPRX	UEPRL UEPRC UEPRO UEPAF UEPAP UEPA1 UEPA8 UEPA9 UEPA9 UEPRT	1.17 1.17 1.17 1.17 1.17 1.17 1.17 1.17	53.31 53.31 53.31 53.31 53.31 53.31 53.31 53.31	26.46 26.46 26.46 26.46 26.46 26.46 26.46	27.50 27.50 27.50 27.50 27.50 27.50 27.50	8.37 8.37 8.37 8.37 8.37 8.37						
2-Wire Voice Grade Lin 2-Wire voice unb 2-Wire voice unb 2-Wire voice unb 2-Wire voice unb 2-Wire voice unb 2-Wire voice unb (LUM) 2-Wire voice unb Caller ID capabilit 2-Wire voice unb ID Capability 2-Wire voice unb Capability 2-Wire voice unb Capability 1-Wire voice unb Capability 2-Wire voice unb Capability 1-Wire voice unb Capability 1-Wire voice unb Capability 1-Wire voice unb Capability 1-Wire voice unb Capability 1-Wire voice unb Capability 1-Wire voice unb Capability 1-Wire voice unb Capability 1-Wire Voice unb Capability 1-Wire Voice unb Capability 1-Wire Voice unb	undled port - residence undled port with Caller ID - res undled port outgoing only - res undled Florida Area Calling with Caller ID - res undles res, low usage line port with Caller ID undled Florida extended dialing with Caller ID undled Florida extended dialing port without by undled Florida Area Calling Port without Caller undled Low Usage Line Port without Caller ID			UEPRX UEPRX UEPRX UEPRX UEPRX UEPRX UEPRX UEPRX UEPRX UEPRX	UEPRL UEPRC UEPRO UEPAF UEPAP UEPA1 UEPA8 UEPA9	1.17 1.17 1.17 1.17 1.17 1.17 1.17	53.31 53.31 53.31 53.31 53.31 53.31 53.31 53.31	26.46 26.46 26.46 26.46 26.46 26.46 26.46	27.50 27.50 27.50 27.50 27.50 27.50 27.50	8.37 8.37 8.37 8.37 8.37 8.37						

MOUNDL	ED NETWORK ELEMENTS - Florida												Attach	ment: 2	Exhi	bit: A
ATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES (\$)				Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st		Incremental Charge - Manual Sur Order vs. Electronic- Disc 1st	
						Rec	Nonrec		Nonrecurring	Disconnect			oss	Rates (\$)		
	2 W - V - C - d - 1 - (1)					1,00	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	2-Wire Voice Grade Loop / Line Port Combination - Conversion -															
	Switch-as-is		<u> </u>	UEPRX	USAC2		0.102	0.102			I I					i .
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch with change	1	İ													
ADDIT	TIONAL NRCs			UEPRX	USACC		0.102	0.102								i
7001	2-Wire Voice Grade Loop/Line Port Combination - Subsequent		_													
	Activity			UEPRX												
	Unbundled Miscellaneous Rate Element, Tag Loop at End User		-	UEPKX	USAS2	0.00	0.00	0.00								
j	Premise			UEPRX	URETL											
OFF/C	ON PREMISES EXTENSION CHANNELS	-	—	UEPRA	UREIL		8.33	0.83		_						
	2 Wire Analog Voice Grade Extension Loop – Non-Design		1	UEPRX	UEAEN	10.69	49.57	20.00	25.00							
1	2 Wire Analog Voice Grade Extension Loop – Non-Design		2	UEPRX	UEAEN	15.20	49.57	22.83	25.62	6.57						
	2 Wire Analog Voice Grade Extension Loop - Non-Design		3	UEPRX	UEAEN	26.97	49.57	22.83	25.62	6.57						
	2 Wire Analog Voice Grade Extension Loop – Design		1	UEPRX	UEAED	12.24	135.75	22.83	25.62	6.57						
	2 Wire Analog Voice Grade Extension Loop – Design		2	UEPRX	UEAED	17.40	135.75	82.47 82.47	63.53 63.53	12.01						
	2 Wire Analog Voice Grade Extension Loop - Design		3	UEPRX	UEAED	30.87	135.75	82.47		12.01						
INTER	ROFFICE TRANSPORT			OLFRA	UEALU	30.67	135.75	82.47	63.53	12.01						
	Interoffice Transport - Dedicated - 2 Wire Voice Grade - Facility															
	Termination	1		UEPRX	U1TV2	25.32	47.05	04.70					i			
	Interoffice Transport - Dedicated - 2 Wire Voice Grade - Per Mile			UEFRA	U11V2	25.32	47.35	31.78								
	or Fraction Mile			UEPRX	LIAT OF	0.0004						1		1	į	
2-WIR	E VOICE GRADE LOOP WITH 2-WIRE LINE PORT (BUS)			UEPRA	U1TVM	0.0091	0.00	0.00								
LINE P	Port/Loop Combination Rates															
OIL V	2-Wire VG Loop/Port Combo - Zone 1		1		 	40.04										
_	2-Wire VG Loop/Port Combo - Zone 2	_	2		+	10.94										
	2-Wire VG Loop/Port Combo - Zone 3		3		 	15.05										
UNE I	oop Rates		3		_	25.80										
JUNE E	2-Wire Voice Grade Loop (SL1) - Zone 1		1	UEPBX	UEPLX	0.77										
	2-Wire Voice Grade Loop (SL1) - Zone 2		2	UEPBX	UEPLX	9.77										
_	2-Wire Voice Grade Loop (SL1) - Zone 3		_	UEPBX		13.88										
2-Wire	Voice Grade Line Port (Bus)		- 3	OEFBA	UEPLX	24.63										
-	2-Wire voice unbundled port without Caller ID - bus			UEPBX	UEPBL	1,17	53.31	00.40	07.50							
	2-Wire voice unbundled port with Caller + E484 ID - bus			UEPBX	UEPBC	1,17	53.31	26.46	27.50	8.37						
	2-Wire voice unbundled port outgoing only - bus			UEPBX	UEPBO	1,17	53.31	26.46	27.50	8.37						
	2-Wire voice unbundled incoming only port with Caller ID - Bus	_		UEPBX	UEPB1	1,17	53.31	26.46 26.46	27.50 27.50	8.37						
	2-Wire voice unbundled Incoming Only Port without Caller ID	-		OLI DA	OLY BY	1.17	33.31	20.40	27.50	8.37						
	Capability		- 1	UEPBX	UEPBE	1,17	53.31	26.46	27.50	0.07	1	1			i	
LOCAL	L NUMBER PORTABILITY			02,0%	OLI DE	1:17.	33.31	20.40	27.50	8.37						
	Local Number Portability (1 per port)			UEPBX	LNPCX	0.35										
FEATL	JRES		\neg		Litti OX	0.00								-		
	All Features Offered			UEPBX	UEPVF	2.26	0.00	0.00								
NONR	ECURRING CHARGES (NRCs) - CURRENTLY COMBINED				02.77	2.20	0.00	0.00		-						
	2-Wire Voice Grade Loop / Line Port Combination - Conversion -						-			-						
	Switch-as-is			UEPBX	USAC2		0.102	0.102		1					1	
	2-Wire Voice Grade Loop / Line Port Combination - Conversion -	$\overline{}$			100.102		0.102	0.102		-						
	Switch with change			UEPBX	USACC		0.102	0.102	1		i			1		
ADDIT	IONAL NRCs						0,102	0.102								
	2-Wire Voice Grade Loop/Line Port Combination - Subsequent															
	Activity	- 1	- 1	UEPBX	USAS2		0.00	0.00	1		1	- 1		- 1		
	Unbundled Miscellaneous Rate Element, Tag Loop at End User				1		0.00	0.00								
	Premise			UEPBX	URETL		8.33	0.83								
OFF/O	N PREMISES EXTENSION CHANNELS						5.55	0.00			-					
	2 Wire Analog Voice Grade Extension Loop - Non-Design		1	UEPBX	UEAEN	10.69	49.57	22.83	25.62	6.57		-				
	2 Wire Analog Voice Grade Extension Loop – Non-Design		2	UEPBX	UEAEN	15.20	49.57	22.83	25.62	6.57		-				
	2 Wire Analog Voice Grade Extension Loop – Non-Design			UEPBX	UEAEN	26.97	49.57	22.83	25.62	6.57		-				
	2 Wire Analog Voice Grade Extension Loop – Design			UEPBX	UEAED	12.24	135.75	82.47	63.53	12.01					,	
	2 Wire Analog Voice Grade Extension Loop – Design			UEPBX	UEAED	17.40	135.75	82.47	63.53	12.01						
	2 Wire Analog Voice Grade Extension Loop - Design		3	UEPBX	UEAED	30.87	135,75	82.47	63.53	12.01						
INTER	OFFICE TRANSPORT				1	30.01	.30.70	UZ17	00.00	12.01						

UNBUNDLED NET	WORK ELEMENTS - Florida										7			ment: 2	J	bit: A
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES (\$)				Svc Order Submitted Manually per LSR	Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Flectronic- Add'l	Charge -	Charge -
						Rec	Nonrec		Nonrecurring					Rates (\$)		
						The C	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	fice Transport - Dedicated - 2 Wire Voice Grade - Facility	Ì		UEDDY		05.00	47.05	04.70				1				
Termin	nation fice Transport - Dedicated - 2 Wire Voice Grade - Per Mile		-	UEPBX	U1TV2	25.32	47.35	31.78								
	nce transport - Dedicated - 2 whe voice Grade - Fer whe			UEPBX	U1TVM	0.0091	0.00	0.00								
	GRADE LOOP WITH 2-WIRE LINE PORT (RES - PBX)		 	OLI BX	10111111	0.0001	0.00	0.00	-							
	p Combination Rates															
	VG Loop/Port Combo - Zone 1		1			10.94										
2-Wire	VG Loop/Port Combo - Zone 2		2			15.05					·					
	VG Loop/Port Combo - Zone 3		3			25.80										
UNE Loop Ra																
	Voice Grade Loop (SL 1) - Zone 1		1	UEPRG	UEPLX	9.77										
	Voice Grade Loop (SL 1) - Zone 2		2	UEPRG	UEPLX	13.88										
	Voice Grade Loop (SL 1) - Zone 3		3	UEPRG	UEPLX	24.63										
	Grade Line Port Rates (RES - PBX)		-					.								-
Res Res	VG Unbundled Combination 2-Way PBX Trunk Port -			UEPRG	UEPRD	1.17	174.81	100.65	75.88	12.73						
	ER PORTABILITY		-	ULFRO	UEFRU	1.17	174.01	100.03	73.00	12.13				_		
	Number Portability (1 per port)			UEPRG	LNPCP	3.15	0.00	0.00								
FEATURES	tamber / orlability (/ per porty			OLI IIO	2.4. 0.	0.10	0.00	0.00								
	atures Offered			UEPRG	UEPVF	2.26	0.00	0.00								
NONRECURR	NG CHARGES (NRCs) - CURRENTLY COMBINED															
	Voice Grade Loop/ Line Port Combination (PBX) -															
	rsion - Switch-As-Is		į .	UEPRG	USAC2		8.45	1.91								
	Voice Grade Loop/ Line Port Combination (PBX) -															
	rsion - Switch with Change		ļ	UEPRG	USACC		8.45	1,91								
ADDITIONAL		ļ			\rightarrow											
Subse	Voice Grade Loop/ Line Port Combination (PBX) - quent Activity			UEPRG	USAS2	0.00	0.00	0.00		- 10 10 10 10 Y MINE Y						
Group							7.86	7.86								
	died Miscellaneous Rate Element, Tag Loop at End User		}													
Premis				UEPRG	URETL		8.33	0.83								
	ISES EXTENSION CHANNELS		1	UEPRG	P2JHX	12.24	135.75	82.47	63.53	12.01						ļ
	Channel Voice grade, per termination Channel Voice grade, per termination	<u> </u>		UEPRG	P2JHX P2JHX	17.40	135.75	82.47	63.53	12.01						-
	Channel Voice grade, per termination		3	UEPRG	P2JHX	30.87	135.75	82.47	63.53	12.01						
	fire Direct Serve Channel Voice Grade		1	UEPRG	SDD2X	12.92	120.38	43.56	95.00	10.54						
	ire Direct Serve Channel Voice Grade		2	UEPRG	SDD2X	18.36	120.38	43.56	95.00	10.54						
	fire Direct Serve Channel Voice Grade		3	UEPRG	SDD2X	32.58	120.38	43.56	95.00	10.54	-					1
INTEROFFICE	TRANSPORT															
Interof	fice Transport - Dedicated - 2 Wire Voice Grade - Facility															
Termin				UEPRG	U1TV2	25.32	47.35	31.78								
	fice Transport - Dedicated - 2 Wire Voice Grade - Per Mile															
	tion Mile			UEPRG	U1TVM	0.0091	0.00	0.00	1							
	GRADE LOOP WITH 2-WIRE LINE PORT (BUS - PBX)		1													
	p Combination Rates		-			10.94										
	VG Loop/Port Combo - Zone 1 VG Loop/Port Combo - Zone 2	-	2			15.05										
	VG Loop/Port Combo - Zone 3	-	3			25.80										
UNE Loop Ra		-				20.00										
	Voice Grade Loop (SL 1) - Zone 1		1	UEPPX	UEPLX	9.77										
	Voice Grade Loop (SL 1) - Zone 2		2	UEPPX	UEPLX	13.88										t
2-Wire	Voice Grade Loop (SL 1) - Zone 3		3	UEPPX	UEPLX	24.63										
2-Wire Voice (Grade Line Port Rates (BUS - PBX)															
	de Unbundled Combination 2-Way PBX Trunk Port - Bus			UEPPX	UEPPC	1,17	174.81	100.65	75.88	12.73						
	de Unbundled Outward PBX Trunk Port - Bus		1	UEPPX	UEPPO	1.17	174.81	100.65	75.88	12.73						
	de Unbundled Incoming PBX Trunk Port - Bus			UEPPX	UEPP1	1,17	174.81	100.65	75.88	12.73						
	Voice Unbundled PBX LD Terminal Ports	L		UEPPX	UEPLD	1,17	174.81	100.65	75.88	12.73	i				i	L

UNBUNDLE	D NETWORK ELEMENTS - Florida												Attach	ment: 2	Exhi	bit: A
CATEGORY	RATE ELEMENTS	Interi m	Zone	всѕ	usoc			RATES (\$)				Submitted		Incremental Charge - Manual Svc Order vs.	Charge -	Incrementa Charge - Manual Svo Order vs.
		"											Etectronic- 1st	Electronic- Add'l	Electronic- Disc 1st	Electronic- Disc Add'l
						Rec	Nonreci	ırring	Nonrecurring	Disconnect				Rates (\$)		
		_				Nec	First	Add'l	First	Addʻl	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	2-Wire Voice Unbundled 2-Way Combination PBX Usage Port			UEPPX	UEPXA	1,17	174.81	100.65	75.88	12.73						
	2-Wire Voice Unbundled PBX Toll Terminal Hotel Ports			UEPPX	UEPXB	1.17	174.81	100.65	75.88	12.73		l				
	2-Wire Voice Unbundled PBX LD DDD Terminals Port			UEPPX	UEPXC	1.17	174.81	100.65	75.88	12.73						
	2-Wire Voice Unbundled PBX LD Terminal Switchboard Port		T	UEPPX	UEPXD	1,17	174.81	100.65	75.88	12.73						
	2-Wire Voice Unbundled PBX LD Terminal Switchboard IDD		1		· [· –											
	Capable Port			UEPPX	UEPXE	1.17	174.81	100,65	75.88	12.73						
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy															
	Administrative Calling Port			UEPPX	UEPXL	1,17	174.81	100.65	75.88	12.73						
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy															
	Room Calling Port			UEPPX	UEPXM	1.17	174.81	100.65	75.88	12.73						l
	2-Wire Voice Unbundled 1-Way Outgoing PBX Hotel/Hospital															
	Discount Room Calling Port			UEPPX	UEPXO	1.17	174.81	100.65	75.88	12.73						
	2-Wire Voice Unbundled 1-Way Outgoing PBX Measured Port			UEPPX	UEPXS	1,17	174.81	100.65	75.88	12.73						
LOCA	L NUMBER PORTABILITY				[
	Local Number Portability (1 per port)			UEPPX	LNPCP	3.15	0.00	0.00								
FEAT	URES															
	All Features Offered			UEPPX	UEPVF	2.26	0.00	0.00								
NONR	ECURRING CHARGES (NRCs) - CURRENTLY COMBINED															
	2-Wire Voice Grade Loop/ Line Port Combination (PBX) -															
	Conversion - Switch-As-Is		İ	UEPPX	USAC2		8.45	1.91								
	2-Wire Voice Grade Loop/ Line Port Combination (PBX) -										T					
	Conversion - Switch with Change			UEPPX	USACC	1	8.45	1.91								
ADDIT	IONAL NRCs															
	2-Wire Voice Grade Loop/ Line Port Combination (PBX) -															
	Subsequent Activity			UEPPX	USAS2	0.00	0.00	0.00								
	PBX Subsequent Activity - Change/Rearrange Multiline Hunt										i					
	Group						7.86	7.86								
	Unbundled Miscellaneous Rate Element, Tag Loop at End User						1									
	Premise			UEPPX	URETL		8.33	0.83								
OFF/C	ON PREMISES EXTENSION CHANNELS															
	Local Channel Voice grade, per termination		1	UEPPX	P2JHX	12.24	135.75	82.47	63.53	12,01						
	Local Channel Voice grade, per termination		2	UEPPX	P2JHX	17.40	135.75	82.47	63,53	12.01	1					
	Local Channel Voice grade, per termination		3	UEPPX	P2JHX	30,87	135.75	82.47	63.53	12.01						
	Non-Wire Direct Serve Channel Voice Grade		1	UEPPX	SDD2X	12.92	120.38	43.56	95.00	10.54						
	Non-Wire Direct Serve Channel Voice Grade		2	UEPPX	SDD2X	18.36	120.38	43.56	95.00	10.54						
	Non-Wire Direct Serve Channel Voice Grade		3	UEPPX	SDD2X	32.58	120.38	43.56	95.00	10.54						
INTER	OFFICE TRANSPORT		T													
	Interoffice Transport - Dedicated - 2 Wire Voice Grade - Facility															
	Termination	ĺ	1	UEPPX	U1TV2	25.32	47.35	31.78								
	Interoffice Transport - Dedicated - 2 Wire Voice Grade - Per Mile		ļ								T .					
	or Fraction Mile			UEPPX	U1TVM	0.0091	0.00	0.00						1		
2-WIR	E VOICE GRADE LOOP WITH 2-WIRE ANALOG LINE COIN POR	₹T														
UNE F	Port/Loop Combination Rates		Ī													
	2-Wire VG Coin Port/Loop Combo – Zone 1		1			10.94							-	1		
	2-Wire VG Coin Port/Loop Combo – Zone 2		2			15.05										
	2-Wire VG Coin Port/Loop Combo – Zone 3		3			25.80								-		
UNE L	oop Rates															
	2-Wire Voice Grade Loop (SL1) - Zone 1		1	UEPCO	UEPLX	9.77										
	2-Wire Voice Grade Loop (SL1) - Zone 2		2	UEPCO	UEPLX	13.88										
	2-Wire Voice Grade Loop (SL1) - Zone 3		3	UEPCO	UEPLX	24.63										
2-Wire	Voice Grade Line Ports (COIN)															
	2-Wire Coin 2-Way with Operator Screening and Blocking: 011,		1					-								
	900/976, 1+DDD (FL)			UEPCO	UEP2F	1,17	53.31	26.46	27.50	8.37						
	2-Wire Coin 2-Way with Operator Screening and 011 Blocking															
	(FL)			UEPCO	UEPFA	1.17	53.31	26.46	27.50	8.37	L					
	2-Wire Coin 2-Way with Operator Screening and Blocking:		1													
	900/976, 1+DDD, 011+, and Local (FL)			UEPCO	UEPCG	1,17	53,31	26.46	27.50	8.37						
	2-Wire Coin Outward with Operator Screening and 011 Blocking								["							
	(AL, FL)	1		UEPCO	UEPRK											

JNDLED NETWORK ELEMENTS - Florida					· · · · · · · · · · · · · · · · · · ·				Com Co. 1	0		ment: 2		bit: A
RATE ELEMENTS						RATES (\$)				Submitted	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Charge -	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Charge
				Rec	Nonrec		Nonrecurring					Rates (\$)		
				1100	First	Add'l	First	Add'i	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMA
2-Wire Coin Outward with Operator Screening and Blocking:				1										
900/976, 1+DDD, 011+ (FL)		UEPCO	UEPOF	1.17	53,31	26.46	27.50	8.37		l				
2-Wire Coin Outward with Operator Screening and Blocking:					i				1					
900/976, 1+DDD, 011+, and Local (FL, GA)		UEPCO	UEPCQ	1.17	53.31	26.46	27.50	8.37						
2-Wire 2-Way Smartline with 900/976 (all states except LA)		UEPCO	UEPCK	1,17	53.31	26.46	27.50	8.37						
2-Wire Coin Outward Smartline with 900/976 (all states except		1							1				i	
LA) ADDITIONAL UNE COIN PORT/LOOP (RC)		UEPCO	UEPCR	1.17	53.31	26.46	27.50	8.37	ļ					
		LIEBOO	UDE OU	1.00										
UNE Coin Port/Loop Combo Usage (Flat Rate)		UEPCO	URECU	1.86	0.00	0.00	0.00	0.00						
LOCAL NUMBER PORTABILITY Local Number Portability (1 per port)		UEPCO	LAIDOV	0.25					-				ļ	
NONRECURRING CHARGES - CURRENTLY COMBINED		DEPCO	LNPCX	0.35										
		-												
2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch-as-is		UEBGO	lucaco.		0.400	0.400								
		UEPCO	USAC2		0.102	0.102								
2-Wire Voice Grade Loop / Line Port Combination - Conversion -	i	Lucroo			0.400	0.400								
Switch with change ADDITIONAL NRCs		UEPCO	USACC		0.102	0.102								
2-Wire Voice Grade Loop/Line Port Combination - Subsequent		-												
2-vvire voice Grade Loop/Line Port Combination - Subsequent Activity				1										
		UEPCO	USAS2		0.00	0.00								
Unbundled Miscellaneous Rate Element, Tag Loop at End User		WEDGG	Uper		!									
Premise Open Charles Apple 19 The Apple 19 T	LIVE BODE	UEPCO	URETL		8.33	0.83							_	
2-WIRE VOICE LOOP/ 2WIRE VOICE GRADE IO TRANSPORT/ 2-WIRE	LINE PORT	(RES)												
UNE Port/Loop Combination Rates														
2-Wire VG Loop/IO Tranport/Port Combo - Zone 1	1			13.64										
2-Wire VG Loop/IO Tranport/Port Combo - Zone 2	2			18.80				~						
2-Wire VG Loop/IO Tranport/Port Combo - Zone 3	3			32.27										
UNE Loop Rates														
2-Wire Voice Grade Loop (SL2) - Zone 1		UEPFR	UECF2	12.24										
2-Wire Voice Grade Loop (SL2) - Zone 2	2	UEPFR	UECF2	17.40										
2-Wire Voice Grade Loop (SL2) - Zone 3	3	UEPFR	UECF2	30.87					l					
2-Wire Voice Grade Line Port Rates (Res)		ļ												
2-Wire voice unbundled port - residence		UEPFR	UEPRL	1.40	174.81	100.65	75.88	12.73						
2-Wire voice unbundled port with Caller ID - res		UEPFR	UEPRC	1.40	174.81	100.65	75.88	12.73						
2-Wire voice unbundled port outgoing only - res		UEPFR	UEPRO	1.40	174.81	100.65	75.88	12.73						
2 Miles veins veins veins die di Florido Avec Colline villo de un IB		LIEBEO	l											
2-Wire voice unbundled Florida Area Calling with Caller ID - res		UEPFR	UEPAF	1.40	174.81	100.65	75.88	12.73						
2-Wire voice unbundles res, low usage line port with Caller ID (LUM)		HEDEO	UEPAP											
INTEROFFICE TRANSPORT		UEPFR	UEPAP	1.40	174.81	100.65	75.88	12.73	-					
Interoffice Transport - Dedicated - 2 Wire Voice Grade - Facility														
Termination		LIEDED		05.00						}				
Interoffice Transport - Dedicated - 2 Wire Voice Grade - Per Mile		UEPFR	U1TV2	25.32	47.35	31.78								
or Fraction Mile		LIEDED	11.500		į									
FEATURES		UEPFR	1L5XX	0.0091										
All Features Offered														
LOCAL NUMBER PORTABILITY		UEPFR	UEPVF	2.26	0.00	0.00								
Local Number Portability (1 per port)		UEBED						************						
NONRECURRING CHARGES (NRCs) - CURRENTLY COMBINED		UEPFR	LNPCX	0.35										
2-Wire Loop / Dedicated IO Transport / 2 Wire Line Port		<u> </u>												
Combination - Conversion - Switch-as-is	l l			į.							i			
		UEPFR	USAC2		16.97	3.73								
2-Wire Loop / Dedicated IO Transport / 2 Wire Line Port		LIEBEE		1										
Combination - Conversion - Switch-With-Change		UEPFR	USACC		16.97	3.73		***						
Unbundled Miscellaneous Rate Element, Tag Designed Loop at														
End User Premise		UEPFR	URETN		11.21	1.10								
2-WIRE VOICE LOOP/ 2WIRE VOICE GRADE IO TRANSPORT/ 2-WIRE	LINE PORT	(BUS)												
UNE Port/Loop Combination Rates														
2-Wire VG Loop/IO Tranport/Port Combo - Zone 1	1			13.64										
2-Wire VG Loop/IO Tranport/Port Combo - Zone 2	2			18.80								-		
2-Wire VG Loop/IO Tranport/Port Combo - Zone 3	3			32.27										

NRONDTED	NETWORK ELEMENTS - Florida													ment: 2		bit: A
ATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES (\$)			Svc Order Submitted Elec per LSR		Charge - Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremen Charge Manual S Order vs Electroni Disc Add
			-			Rec -	Nonrec First	urring Add'l	Nonrecurring First	Disconnect Add'l	SOMEC	SOMAN	SOMAN	Rates (\$)	SOMAN	SOMAN
UNE Lo	op Rates							Add I	11101		DOWLED	COMPAN	COMAI	3011711	- COMPAN	DOMAN
	2-Wire Voice Grade Loop (SL2) - Zone 1		1	UEPFB	UECF2	12.24										
	2-Wire Voice Grade Loop (SL2) - Zone 2		2	UEPFB	UECF2	17.40										
	2-Wire Voice Grade Loop (SL2) - Zone 3		3	UEPFB	UECF2	30.87										
2-Wire V	/oice Grade Line Port (Bus)															· · · · · · · · · · · · · · · · · · ·
	2-Wire voice unbundled port without Caller ID - bus			UEPFB	UEPBL	1.40	174.81	100.65	75.88	12.73					<u> </u>	
	2-Wire voice unbundled port with Caller + E484 ID - bus	1		UEPFB	UEPBC	1,40	174,81	100.65	75.88	12.73						
	2-Wire voice unbundled port outgoing only - bus			UEPFB	UEPBO	1.40	174.81	100.65	75.88	12.73						
- L	2-Wire voice unbundled incoming only port with Caller ID - Bus			UEPFB	UEPB1	1.40	174,81	100.65	75.88	12.73						
	NUMBER PORTABILITY															
	Local Number Portability (1 per port)	I		UEPFB	LNPCX	0.35										
	FFICE TRANSPORT															
	nteroffice Transport - Dedicated - 2 Wire Voice Grade - Facility															
	Termination			UEPFB	U1TV2	25.32	47.35	31.78								i
	nteroffice Transport - Dedicated - 2 Wire Voice Grade - Per Mile	İ	İ	1		ĺ										
	or Fraction Mile			UEPFB	1L5XX	0.0091										
FEATUR																
	All Features Offered		L	UEPFB	UEPVF	2.26	0.00	0.00								
	CURRING CHARGES (NRCs) - CURRENTLY COMBINED															
	2-Wire Loop / Dedicated IO Transport / 2 Wire Line Port	ļ	İ										-			
	Combination - Conversion - Switch-as-is			UEPFB	USAC2		16.97	3.73							i	
	2-Wire Loop / Dedicated IO Transport / 2 Wire Line Port													_		
	Combination - Conversion - Switch with change			UEPFB	USACC		16.97	3.73								
	Unbundled Miscellaneous Rate Element, Tag Designed Loop at		-													
	End User Premise			UEPFB	URETN		11.21	1.10							ļ]
	VOICE LOOP/ 2WIRE VOICE GRADE IO TRANSPORT/ 2-WIRE	LINE F	ORT (PBX)												
	rt/Loop Combination Rates															-
	2-Wire VG Loop/IO Tranport/Port Combo - Zone 1		1			13.64										
	2-Wire VG Loop/IO Tranport/Port Combo - Zone 2		2			18.80										
	2-Wire VG Loop/IO Tranport/Port Combo - Zone 3		3			32.27										
	op Rates															
	2-Wire Voice Grade Loop (SL2) - Zone 1		1	UEPFP	UECF2	12.24										
	2-Wire Voice Grade Loop (SL2) - Zone 2		2	UEPFP	UECF2	17.40										
	2-Wire Voice Grade Loop (SL2) - Zone 3		3	UEPFP	UECF2	30.87										
2-Wire V	oice Grade Line Port Rates (BUS - PBX)															
		1														
	ine Side Unbundled Combination 2-Way PBX Trunk Port - Bus			UEPFP	UEPPC	1.40	174.81	100.65	75.88	12.73						
	ine Side Unbundled Outward PBX Trunk Port - Bus			UEPFP	UEPPO	1.40	174.81	100.65	75.88	12.73						
	ine Side Unbundled Incoming PBX Trunk Port - Bus			UEPFP	UEPP1	1.40	174.81	100.65	75.88	12.73						
	2-Wire Voice Unbundled PBX LD Terminal Ports			UEPFP	UEPLD	1.40	174.81	100.65	75.88	12.73						
	2-Wire Voice Unbundled 2-Way Combination PBX Usage Port			UEPFP	UEPXA	1.40	174.81	100.65	75.88	12.73						
	2-Wire Voice Unbundled PBX Toll Terminal Hotel Ports			UEPFP	UEPXB	1.40	174.81	100.65	75.88	12.73						
	2-Wire Voice Unbundled PBX LD DDD Terminals Port			UEPFP	UEPXC	1.40	174.81	100,65	75.88	12.73						
	2-Wire Voice Unbundled PBX LD Terminal Switchboard Port			UEPFP	UEPXD	1.40	174.81	100.65	75.88	12.73			-			
	2-Wire Voice Unbundled PBX LD Terminal Switchboard IDD						1									
	Capable Port			UEPFP	UEPXE	1.40	174.81	100.65	75.88	12.73	i					
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy				I I				1		I					
	Administrative Calling Port			UEPFP	UEPXL	1.40	174.81	100.65	75.88	12.73						
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy															
	Room Calling Port			UEPFP	UEPXM	1.40	174.81	100.65	75.88	12.73						
	2-Wire Voice Unbundled 1-Way Outgoing PBX Hotel/Hospital															
	Discount Room Calling Port			UEPFP	UEPXO	1.40	174.81	100.65	75.88	12.73						
I OCAL I	2-Wire Voice Unbundled 1-Way Outgoing PBX Measured Port			UEPFP	UEPXS	1.40	174.81	100.65	75.88	12.73						
	NUMBER PORTABILITY Local Number Portability (1 per port)			LIEDED	LNDCT											
	FFICE TRANSPORT			UEPFP	LNPCP	3.15	0.00	0.00								
	nteroffice Transport - Dedicated - 2 Wire Voice Grade - Facility															
()"	Fermination			UEPFP	U1TV2	25.32		31.78								

MOUNDLE	D NETWORK ELEMENTS - Florida		_												ment: 2		ibit: A
ATEGORY	RATE ELEMENTS	Interi m	Zone	в ВС	:s	usoc			RATES (\$)				Submitted	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'!	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Charge Manual S Order vs
							Rec	Nonrec			g Disconnect				Rates (\$)		
	Intereffice Transport Definited 2016 - 16 - 2016		-	ļ				First	Add'I	First	Add'I	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Interoffice Transport - Dedicated - 2 Wire Voice Grade - Per Mile or Fraction Mile			LIEBER		41 5101]					
FEATU			-	UEPFP		1L5XX	0.0091										
	All Features Offered	_	+	UEPFP		145045	2.00	0.00									
	ECURRING CHARGES (NRCs) - CURRENTLY COMBINED	_	+	UEPFP		UEPVF	2.26	0.00	0.00		ļ						
Homa	2-Wire Loop / Dedicated IO Transport / 2 Wire Line Port		+	-		-											L
	Combination - Conversion - Switch-as-is			UEPFP				40.00				li					
	2-Wire Loop / Dedicated IO Transport / 2 Wire Line Port			UEPFP		USAC2		16.97	3.73								
	Combination - Conversion - Switch with change		1	UEPFP		LIEAGG		40.07	0.00								
	Unbundled Miscellaneous Rate Element, Tag Designed Loop at	-		UEPFP		USACC		16,97	3.73								
	End User Premise			UEPFP		LIDETN		44.04									
IINDI ED I	PORT/LOOP COMBINATIONS - COST BASED RATES		+	UEPFP		URETN		11.21	1.10								
	VOICE GRADE LOOP- BUS ONLY - WITH 2-WIRE DID TRUNK	DODT	-	-													
	ort/Loop Combination Rates	PORT		_													
UNLF	2-Wire VG Loop/2-Wire DID Trunk Port Combo - UNE Zone 1	_	-														
	2-Wire VG Loop/2-Wire DID Trunk Port Combo - UNE Zone 2		1	-			20.95										
-			2	_			26.11										
LINEL	2-Wire VG Loop/2-Wire DID Trunk Port Combo - UNE Zone 3		3	-			39.58										
			ļ.,	ļ. <u></u>													
_	2-Wire Analog Voice Grade Loop - (SL2) - UNE Zone 1		1	UEPPX		UECD1	12.24										
	2-Wire Analog Voice Grade Loop - (SL2) - UNE Zone 2		2	UEPPX		UECD1	17.40										
	2-Wire Analog Voice Grade Loop - (SL2) - UNE Zone 3		3	UEPPX		UECD1	30.87										
	ort Rate		1														
	Exchange Ports - 2-Wire DID Port		<u> </u>	UEPPX		UEPD1	8.71	214.16	98.29								
NONRE	CURRING CHARGES - CURRENTLY COMBINED																
	2-Wire Voice Grade Loop / 2-Wire DID Trunk Port Combination -		1														$\overline{}$
_	Switch-as-is			UEPPX		USAC1		7.85	1.87				i		ı		l
	2-Wire Voice Grade Loop / 2-Wire DID Trunk Port Conversion					1 1											$\overline{}$
	with BellSouth Allowable Changes		L	UEPPX		USA1C		7.85	1.87				i				i
	ONAL NRCs																
	2-Wire DID Subsequent Activity - Add Trunks, Per Trunk			UEPPX		USAS1		32.26	32.26								
1	Unbundled Miscellaneous Rate Element, Tag Designed Loop at																
	End User Premise		L	UEPPX		URETN		11.21	1.10								l .
	one Number/Trunk Group Establisment Charges																
	DID Trunk Termination (One Per Port)		Ĺ	UEPPX		NDT	0.00	0.00	0.00								
	DID Numbers, Establish Trunk Group and Provide First Group																
	of 20 DID Numbers			UEPPX		NDZ	0.00	0.00	0.00								
	Additional DID Numbers for each Group of 20 DID Numbers			UEPPX		ND4	0.00	0.00	0.00								
	DID Numbers, Non- consecutive DID Numbers, Per Number			UEPPX		ND5	0.00	0.00	0.00			-	-				
	Reserve Non-Consecutive DID numbers			UEPPX		ND6	0.00	0.00	0.00								
	Reserve DID Numbers			UEPPX		NDV	0.00	0.00	0.00					-			
	NUMBER PORTABILITY								0.00		_						
	Local Number Portability (1 per port)			UEPPX		LNPCP	3.15	0.00	0.00			-	-				
2-WIRE	ISDN DIGITAL GRADE LOOP WITH 2-WIRE ISDN DIGITAL LIN	VE SIDE	PORT						0.00								
UNE Po	rt/Loop Combination Rates			T													
	2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port -									-							
	UNE Zone 1		1	UEPPB	UEPPR		22.63										1
	2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port -						22.00										
	UNE Zone 2		2	UEPPB	UEPPR		29.05										
	2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port -						25.03						-				
	UNE Zone 3		3	UEPPB	UEPPR		45.84										
	op Rates						40.04										
	2-Wire ISDN Digital Grade Loop - UNE Zone 1		1	UEPPB (UEPPR	USI 2X	15.25							-			
				9_115		JULEA .	13.23										
	2-Wire ISDN Digital Grade Loop - UNE Zone 2		2	UEPPB	UEPPR	USL2X	21.67										
	2-Wire ISDN Digital Grade Loop - UNE Zone 3	-	3			USL2X	38.46										
				IULFFD L	DEFER 1	USLZA I	38.46										
UNE Po	rt Rate																
UNE Po	rt Rate Exchange Port - 2-Wire ISDN Line Side Port			UEPPB U	EDDD	UEPPB	7.38	194.52	145.09								

	ED NETWORK ELEMENTS - Florida														ment: 2	Exhil	
TEGORY	RATE ELEMENTS	Interi m	Zone	[E	BCS	usoc			RATES (\$)				Submitted	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Charge Manual S Order v Electron Disc Ad
							Rec	Nonrec		Nonrecurring					Rates (\$)		
	OWE TODAY TO THE TOWARD TO BE A					-	1100	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAI
	2-Wire ISDN Digital Grade Loop / 2-Wire ISDN Line Side Port Combination - Conversion			LIEDDD	UEPPR	USACB	0.00	25.22	17.00								
ADDI	TIONAL NRCs			UEFFB	UEFFR	USACE	0.00	25.22	17.00								
1001	Unbundled Miscellaneous Rate Element, Tag Designed Loop at																
	End User Premise			UEPPB	UEPPR	URETN		11.21	1.10								
	Unbundled Miscellaneous Rate Element, Tag Loop at End User																
	Premise			UEPPB	UEPPR	URETL		8.33	0.83								
LOCA	L NUMBER PORTABILITY		<u> </u>	VIEDER.			0.05										
B CH	Local Number Portability (1 per port) ANNEL USER PROFILE ACCESS:			UEPPB	UEPPR	LNPCX	0.35	0.00	0.00								
B-C/1/	CVS/CSD (DMS/5ESS)			UEPPB	UEPPR	U1UCA	0.00	0.00	0.00						_		-
	CVS (EWSD)			UEPPB	UEPPR	UTUCB	0.00	0.00	0.00								
	CSD			UEPPB	UEPPR	U1UCC .	0.00	0.00	0.00					-			
	ANNEL AREA PLUS USER PROFILE ACCESS: (AL,KY,LA,MS S	C,MS, &	TN)														
USER	TERMINAL PROFILE																
UE ==	Üser Terminal Profile (EWSD only)			UEPPB	UEPPR	U1UMA	0.00	0.00	0.00								
VERI	All Vertical Features - One per Channel B User Profile			UEDDD	UEPPR	LIEDVE	2.00	2.00	2.00								
INTE	ROFFICE CHANNEL MILEAGE			UEPPB	UEPPR	UEPVF	2.26	0.00	0.00								
nert Li	Interoffice Channel mileage each, including first mile and	-															
	facilities termination			UEPPB	UEPPR	MIGNO	25.3291	47.35	31.78	18,31	7.03						
	Interoffice Channel mileage each, additional mile					M1GNM	0.0091	0.00	0.00	10.07	7.00						
4-WIF	E DS1 DIGITAL LOOP WITH 4-WIRE ISDN DS1 DIGITAL TRUNK	PORT															
The U	NE-P DS1 combination rates below for in this rate exhibit apply													nt.			
The U	ests for 4-Wire DS1 Digital Loop with 4-Wire ISDN DS1 Digital T													nt.			
The U	ests for 4-Wire DS1 Digital Loop with 4-Wire ISDN DS1 Digital T Port/Loop Combination Rates													nt.			
The U	ests for 4-Wire DS1 Digital Loop with 4-Wire ISDN DS1 Digital T Port/Loop Combination Rates 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE		rt afte	r the effe			ment shall be p							1t.			
The U	ests for 4-Wire DS1 Digital Loop with 4-Wire ISDN DS1 Digital T Port/Loop Combination Rates 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 1													11.			
The U	ests for 4-Wire DS1 Digital Loop with 4-Wire ISDN DS1 Digital T Port/Loop Combination Rates 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 1 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE		ort afte	UEPPP			ment shall be p							11.			
The U	ests for 4-Wire DS1 Digital Loop with 4-Wire ISDN DS1 Digital T Port/Loop Combination Rates 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 1 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 2		rt afte	r the effe			ment shall be p							nt.			
The U	ests for 4-Wire DS1 Digital Loop with 4-Wire ISDN DS1 Digital T Port/Loop Combination Rates 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 1 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 2 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE		1 2	UEPPP			153.48 183.28							nt.			
The U Reque UNE F	ests for 4-Wire DS1 Digital Loop with 4-Wire ISDN DS1 Digital T Port/Loop Combination Rates 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 1 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 2		ort afte	UEPPP			ment shall be p							nt.			
The U Reque UNE F	ests for 4-Wire DS1 Digital Loop with 4-Wire ISDN DS1 Digital T Port/Loop Combination Rates 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 1 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 2 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 3		1 2	UEPPP			153.48 183.28							nt,			
The U Reque UNE F	ests for 4-Wire DS1 Digital Loop with 4-Wire ISDN DS1 Digital Toort/Loop Combination Rates 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 1 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 2 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 3 -oop Rates 4-Wire DS1 Digital Loop - UNE Zone 1 4-Wire DS1 Digital Loop - UNE Zone 2		1 2	UEPPP UEPPP UEPPP UEPPP UEPPP		USL4P	153.48 183.28 261.12							11.			
The U Reque UNE F	ests for 4-Wire DS1 Digital Loop with 4-Wire ISDN DS1 Digital T Port/Loop Combination Rates 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 1 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 2 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 2 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 3 -oop Rates 4-Wire DS1 Digital Loop - UNE Zone 1 4-Wire DS1 Digital Loop - UNE Zone 2 4-Wire DS1 Digital Loop - UNE Zone 3		1 2 3 1	UEPPP UEPPP UEPPP		of this amend	153.48 183.28 261.12							nt.			
The U Reque UNE F	ests for 4-Wire DS1 Digital Loop with 4-Wire ISDN DS1 Digital TPort/Loop Combination Rates AW DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 1 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 2 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 2 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 3		1 2 3 1 2	UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP		USL4P USL4P USL4P	153.48 183.28 261.12 70.74 100.54 178.38	rovided pursu	ant to a separ					nt.			
The UNE F	ests for 4-Wire DS1 Digital Loop with 4-Wire ISDN DS1 Digital Toort/Loop Combination Rates 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 1 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 2 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 3		1 2 3 1 2	UEPPP UEPPP UEPPP UEPPP UEPPP		USL4P	153.48 183.28 261.12 70.74 100.54							nt.			
The UNE F	ests for 4-Wire DS1 Digital Loop with 4-Wire ISDN DS1 Digital Tool Tool Tool Tool Tool Tool Tool To		1 2 3 1 2	UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP		USL4P USL4P USL4P	153.48 183.28 261.12 70.74 100.54 178.38	rovided pursu	ant to a separ					nt.			
The UNE F	ests for 4-Wire DS1 Digital Loop with 4-Wire ISDN DS1 Digital TPort/Loop Combination Rates 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 1 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 2 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 2 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 3 2op Rates 4-Wire DS1 Digital Loop - UNE Zone 1 4-Wire DS1 Digital Loop - UNE Zone 2 2-Wire DS1 Digital Loop - UNE Zone 3 2-Orf Rate Exchange Ports - 4-Wire ISDN DS1 Port (E.4/1/2004) IECURRING CHARGES - CURRENTLY COMBINED 4-Wire DS1 Digital Loop / 4-Wire ISDN DS1 Digital Trunk Port		1 2 3 1 2	UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP		USL4P USL4P USL4P USL4P USL4P	153.48 183.28 261.12 70.74 100.54 178.38	488.36	276.65					nt.			
The U Reque UNE F UNE L UNE L	ests for 4-Wire DS1 Digital Loop with 4-Wire ISDN DS1 Digital TOOrt/Loop Combination Rates 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 1 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 2 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 2 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 3 - Oop Rates 4-Wire DS1 Digital Loop - UNE Zone 1 4-Wire DS1 Digital Loop - UNE Zone 2 4-Wire DS1 Digital Loop - UNE Zone 3 Oort Rate Exchange Ports - 4-Wire ISDN DS1 Port (E.4/1/2004) ECURRING CHARGES - CURRENTLY COMBINED 4-Wire DS1 Digital Loop / 4-Wire ISDN DS1 Digital Trunk Port Combination - Conversion - Switch-as-is (E:4/1/2004)		1 2 3 1 2	UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP		USL4P USL4P USL4P	153.48 183.28 261.12 70.74 100.54 178.38	rovided pursu	ant to a separ					nt.			
The U Reque UNE F UNE L UNE L	ests for 4-Wire DS1 Digital Loop with 4-Wire ISDN DS1 Digital TOOrt/Loop Combination Rates 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 1 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 2 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 2 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 3 - Oop Rates 4-Wire DS1 Digital Loop - UNE Zone 1 4-Wire DS1 Digital Loop - UNE Zone 2 4-Wire DS1 Digital Loop - UNE Zone 3 - Oor Rate Exchange Ports - 4-Wire ISDN DS1 Port (E.4/1/2004) ECURRING CHARGES - CURRENTLY COMBINED 4-Wire DS1 Digital Loop / 4-Wire ISDN DS1 Digital Trunk Port Combination - Conversion - Switch-as-is (E:4/1/2004)		1 2 3 1 2	UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP		USL4P USL4P USL4P USL4P USL4P	153.48 183.28 261.12 70.74 100.54 178.38	488.36	276.65					nt.			
The U Reque UNE F UNE L UNE L	ests for 4-Wire DS1 Digital Loop with 4-Wire ISDN DS1 Digital TOOrt/Loop Combination Rates 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 1 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 2 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 2 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 3 - Oop Rates 4-Wire DS1 Digital Loop - UNE Zone 1 4-Wire DS1 Digital Loop - UNE Zone 2 4-Wire DS1 Digital Loop - UNE Zone 3 Oort Rate Exchange Ports - 4-Wire ISDN DS1 Port (E.4/1/2004) ECURRING CHARGES - CURRENTLY COMBINED 4-Wire DS1 Digital Loop / 4-Wire ISDN DS1 Digital Trunk Port Combination - Conversion - Switch-as-is (E:4/1/2004)		1 2 3 1 2	UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP		USL4P USL4P USL4P USL4P USL4P	153.48 183.28 261.12 70.74 100.54 178.38	488.36	276.65					nt.			
The U Reque UNE F UNE L UNE L	pasts for 4-Wire DS1 Digital Loop with 4-Wire ISDN DS1 Digital TOPOrt/Loop Combination Rates 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 1 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 2 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 2 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 3 Oop Rates 4-Wire DS1 Digital Loop - UNE Zone 1 4-Wire DS1 Digital Loop - UNE Zone 2 4-Wire DS1 Digital Loop - UNE Zone 3 Oort Rate Exchange Ports - 4-Wire ISDN DS1 Port (E.4/1/2004) ECURRING CHARGES - CURRENTLY COMBINED 4-Wire DS1 Digital Loop / 4-Wire ISDN DS1 Digital Trunk Port Combination - Conversion - Switch-as-is (E:4/1/2004) ITONAL NRCs 4-Wire DS1 Loop/4-W ISDN Digit Trk Port - Subsqt Actvy- Inward/two way Tel Nos. (except NC) 4-Wire DS1 Loop / 4-Wire ISDN DS1 Digital Trunk Port -		1 2 3 1 2	UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP		USL4P USL4P USL4P USL4P USL4P USL4P	153.48 183.28 261.12 70.74 100.54 178.38	488.36	276.65					nt.			
The U Reque UNE F UNE L UNE L	ests for 4-Wire DS1 Digital Loop with 4-Wire ISDN DS1 Digital TPort/Loop Combination Rates 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 1 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 2 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 2 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 3 2op Rates 4-Wire DS1 Digital Loop - UNE Zone 1 4-Wire DS1 Digital Loop - UNE Zone 2 4-Wire DS1 Digital Loop - UNE Zone 3 2ort Rate Exchange Ports - 4-Wire ISDN DS1 Port (E.4/1/2004) ECURRING CHARGES - CURRENTLY COMBINED 4-Wire DS1 Digital Loop / 4-Wire ISDN DS1 Digital Trunk Port Combination - Conversion - Switch-as-is (E:4/1/2004) ITONAL NRCS 4-Wire DS1 Loop/4-W ISDN Digital Trunk Port - Subsqt Actvy-Inward/two way Tel Nos. (except NC) 4-Wire DS1 Loop / 4-Wire ISDN DS1 Digital Trunk Port - Outward Tel Numbers (All States except NC)		1 2 3 1 2	UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP		USL4P USL4P USL4P USL4P USL4P USL4P	153.48 183.28 261.12 70.74 100.54 178.38	488.36	276.65					nt.			
The U Reque UNE F UNE L UNE L	ests for 4-Wire DS1 Digital Loop with 4-Wire ISDN DS1 Digital TOOrt/Loop Combination Rates 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 1 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 2 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 2 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 3		1 2 3 1 2	UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP		USL4P USL4P USL4P USL4P USL4P USL4P USACP PR7TF	153.48 183.28 261.12 70.74 100.54 178.38	488.36 84.17 0.5412	276.65 61.38					nt.			
The U Reque UNE F UNE L UNE F NONR	ests for 4-Wire DS1 Digital Loop with 4-Wire ISDN DS1 Digital TOOrt/Loop Combination Rates 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 1 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 2 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 2 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 3 Oop Rates 4-Wire DS1 Digital Loop - UNE Zone 1 4-Wire DS1 Digital Loop - UNE Zone 2 4-Wire DS1 Digital Loop - UNE Zone 3 Port Rate Exchange Ports - 4-Wire ISDN DS1 Port (E.4/1/2004) ECURRING CHARGES - CURRENTLY COMBINED 4-Wire DS1 Digital Loop / 4-Wire ISDN DS1 Digital Trunk Port Combination - Conversion - Switch-as-is (E:4/1/2004) FIONAL NRCs 4-Wire DS1 Loop/4-W ISDN Digit Trk Port - Subsqt Actvy- Inward/two way Tel Nos. (except NC) 4-Wire DS1 Loop / 4-Wire ISDN DS1 Digital Trunk Port - Outward Tel Numbers (All States except NC) 4-Wire DS1 Loop / 4-Wire ISDN DS1 Digital Trk Port - Subsequent Inward Tel Numbers Subsequent Inward Tel Numbers		1 2 3 1 2	UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP		USL4P USL4P USL4P USL4P USL4P USL4P	153.48 183.28 261.12 70.74 100.54 178.38	488.36 84.17	276.65 61.38					11.			
The U Reque UNE F UNE L UNE F NONR	ests for 4-Wire DS1 Digital Loop with 4-Wire ISDN DS1 Digital TOPOrt/Loop Combination Rates 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 1 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 2 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 2 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 3 2oop Rates 4-Wire DS1 Digital Loop - UNE Zone 1 4-Wire DS1 Digital Loop - UNE Zone 2 4-Wire DS1 Digital Loop - UNE Zone 3 Port Rate Exchange Ports - 4-Wire ISDN DS1 Port (E.4/1/2004) ECURRING CHARGES - CURRENTLY COMBINED 4-Wire DS1 Digital Loop / 4-Wire ISDN DS1 Digital Trunk Port Combination - Conversion - Switch-as-is (E:4/1/2004) ICOMAL NRCS 4-Wire DS1 Loop/4-W ISDN Digit Trk Port - Subsqt Actvy-Inward/two way Tel Nos. (except NC) 4-Wire DS1 Loop / 4-Wire ISDN DS1 Digital Trunk Port - Outward Tel Numbers (All States except NC) 4-Wire DS1 Loop / 4-Wire ISDN DS1 Digital Trk Port - Subsquent Inward Tel Numbers L NUMBER PORTABILITY		1 2 3 1 2	UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP		USL4P USL4P USL4P USL4P USL4P USL4P USL4P USPPP USACP PR7TF PR7TO PR7ZT	ment shall be p 153.48 183.28 261.12 70.74 100.54 178.38 82.74 0.00	488.36 84.17 0.5412	276.65 61.38					nt.			
The U Reque UNE F UNE F UNE F NONR ADDIT	ests for 4-Wire DS1 Digital Loop with 4-Wire ISDN DS1 Digital TOOrt/Loop Combination Rates 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 1 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 2 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 2 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 3 - Oop Rates 4-Wire DS1 Digital Loop - UNE Zone 1 4-Wire DS1 Digital Loop - UNE Zone 2 4-Wire DS1 Digital Loop - UNE Zone 3 - Oort Rate Exchange Ports - 4-Wire ISDN DS1 Port (E.4/1/2004) ECURRING CHARGES - CURRENTLY COMBINED 4-Wire DS1 Digital Loop / 4-Wire ISDN DS1 Digital Trunk Port Combination - Conversion - Switch-as-is (E.4/1/2004) TONAL NRCS 4-Wire DS1 Loop/4-W ISDN DS1 Digital Trunk Port - Subsequent Inward Tel Numbers (All States except NC) 4-Wire DS1 Loop / 4-Wire ISDN DS1 Digital Trunk Port - Subsequent Inward Tel Numbers (All States except NC) L VUMBER PORTABILITY L Number PORTABILITY L Docal Number Portability (1 per port)		1 2 3 1 2	UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP		USL4P USL4P USL4P USL4P USL4P USL4P USACP PR7TF	153.48 183.28 261.12 70.74 100.54 178.38	488.36 84.17 0.5412	276.65 61.38					-			
The U Reque UNE F UNE F UNE F NONR ADDIT	ests for 4-Wire DS1 Digital Loop with 4-Wire ISDN DS1 Digital TOPORT/Loop Combination Rates 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 1 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 2 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 2 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 3 - Oop Rates 4-Wire DS1 Digital Loop - UNE Zone 1 4-Wire DS1 Digital Loop - UNE Zone 2 4-Wire DS1 Digital Loop - UNE Zone 3 - Oor Rate Exchange Ports - 4-Wire ISDN DS1 Port (E.4/1/2004) ECURRING CHARGES - CURRENTLY COMBINED 4-Wire DS1 Digital Loop / 4-Wire ISDN DS1 Digital Trunk Port Combination - Conversion - Switch-as-is (E:4/1/2004) FIONAL NRCs 4-Wire DS1 Loop/4-W ISDN Digit Trk Port - Subsqt Actvy-Inward/two way Tel Nos. (except NC) 4-Wire DS1 Loop / 4-Wire ISDN DS1 Digital Trunk Port - Outward Tel Numbers (All States except NC) 4-Wire DS1 Loop / 4-Wire ISDN DS1 Digital Trk Port - Subsequent Inward Tel Numbers L NUMBER PORTABILITY Local Number Portability (1 per port) FACE (Provsioning Only)		1 2 3 1 2	UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP		USL4P USL4P USL4P USL4P USL4P USL4P USL4P USPPP USACP PR7TF PR7TO PR7ZT LNPCN	ment shall be p 153.48 183.28 261.12 70.74 100.54 178.38 82.74 0.00	488.36 84.17 0.5412 12.71 25.42	276.65 61.38 12.71 25.42					nt.			
The U Reque UNE F UNE F UNE F NONR ADDIT	ests for 4-Wire DS1 Digital Loop with 4-Wire ISDN DS1 Digital TOOrt/Loop Combination Rates 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 1 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 2 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 2 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 3 - Oop Rates 4-Wire DS1 Digital Loop - UNE Zone 1 4-Wire DS1 Digital Loop - UNE Zone 2 4-Wire DS1 Digital Loop - UNE Zone 3 - Oort Rate Exchange Ports - 4-Wire ISDN DS1 Port (E.4/1/2004) ECURRING CHARGES - CURRENTLY COMBINED 4-Wire DS1 Digital Loop / 4-Wire ISDN DS1 Digital Trunk Port Combination - Conversion - Switch-as-is (E.4/1/2004) TONAL NRCS 4-Wire DS1 Loop/4-W ISDN DS1 Digital Trunk Port - Subsequent Inward Tel Numbers (All States except NC) 4-Wire DS1 Loop / 4-Wire ISDN DS1 Digital Trunk Port - Subsequent Inward Tel Numbers (All States except NC) L VUMBER PORTABILITY L Number PORTABILITY L Docal Number Portability (1 per port)		1 2 3 1 2	UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP		USL4P USL4P USL4P USL4P USL4P USL4P USL4P USPPP USACP PR7TF PR7TO PR7ZT LNPCN	ment shall be p 153.48 183.28 261.12 70.74 100.54 178.38 82.74 0.00 1.75 0.00	488.36 84.17 0.5412 12.71 25.42	276.65 61.38 12.71 25.42					nt.			
The U Reque UNE F UNE F UNE F NONR ADDIT	ests for 4-Wire DS1 Digital Loop with 4-Wire ISDN DS1 Digital TOPOrt/Loop Combination Rates 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 1 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 2 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 2 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 3 2op Rates 4-Wire DS1 Digital Loop - UNE Zone 1 4-Wire DS1 Digital Loop - UNE Zone 2 4-Wire DS1 Digital Loop - UNE Zone 3 Port Rate Exchange Ports - 4-Wire ISDN DS1 Port (E.4/1/2004) ECURRING CHARGES - CURRENTLY COMBINED 4-Wire DS1 Digital Loop / 4-Wire ISDN DS1 Digital Trunk Port Combination - Conversion - Switch-as-is (E:4/1/2004) ICOMAL NRCS 4-Wire DS1 Loop/4-W ISDN Digit Trk Port - Subsqt Actvy-Inward/two way Tel Nos. (except NC) 4-Wire DS1 Loop / 4-Wire ISDN DS1 Digital Trunk Port - Outward Tel Numbers (All States except NC) 4-Wire DS1 Loop / 4-Wire ISDN DS1 Digital Trk Port - Subsquent Inward Tel Numbers L NUMBER PORTABILITY Local Number Portability (1 per port) 1FACE (Provsioning Only) Voice/Data		1 2 3 1 2	UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP		USL4P USL4P USL4P USL4P USL4P USL4P USL4P USPPP USACP PR7TF PR7TO PR7ZT LNPCN PR71V PR71D	ment shall be p 153.48 183.28 261.12 70.74 100.54 178.38 82.74 0.00	488.36 84.17 0.5412 12.71 25.42	276.65 61.38 12.71 25.42					11.			
UNE L UNE F NONR ADDIT	ests for 4-Wire DS1 Digital Loop with 4-Wire ISDN DS1 Digital TOPOrt/Loop Combination Rates 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 1 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 2 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 2 4W DS1 Digital Loop - UNE Zone 1 4-Wire DS1 Digital Loop - UNE Zone 1 4-Wire DS1 Digital Loop - UNE Zone 2 4-Wire DS1 Digital Loop - UNE Zone 2 4-Wire DS1 Digital Loop - UNE Zone 3 Port Rate Exchange Ports - 4-Wire ISDN DS1 Port (E.4/1/2004) ECURRING CHARGES - CURRENTLY COMBINED 4-Wire DS1 Digital Loop / 4-Wire ISDN DS1 Digital Trunk Port Combination - Conversion - Switch-as-is (E:4/1/2004) ICOMAL NRCS 4-Wire DS1 Loop/4-W ISDN Digit Trk Port - Subsqt Actvy-Inward/two way Tel Nos. (except NC) 4-Wire DS1 Loop / 4-Wire ISDN DS1 Digital Trunk Port - Outward Tel Numbers (All States except NC) 4-Wire DS1 Loop / 4-Wire ISDN DS1 Digital Trk Port - Subsquent Inward Tel Numbers L NUMBER PORTABILITY Local Number Portability (1 per port) IVoice/Data Digital Data Inward Data Inward Data		1 2 3 1 2	UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP		USL4P USL4P USL4P USL4P USL4P USL4P USL4P USPPP USACP PR7TF PR7TO PR7ZT LNPCN	153.48 183.28 261.12 70.74 100.54 178.38 82.74 0.00	488.36 84.17 0.5412 12.71 25.42	276.65 61.38 12.71 25.42					nt.			
UNE L UNE F NONR ADDIT	ests for 4-Wire DS1 Digital Loop with 4-Wire ISDN DS1 Digital TOOrt/Loop Combination Rates 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 1 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 2 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 2 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 3 4W IVE DS1 Digital Loop - UNE Zone 1 4-Wire DS1 Digital Loop - UNE Zone 2 4-Wire DS1 Digital Loop - UNE Zone 2 4-Wire DS1 Digital Loop - UNE Zone 3 Fixed DS1 Digital Loop - UNE Zone 3 Fixed DS1 Digital Loop - UNE Zone 3 Fixed DS1 Digital Loop - UNE Zone 3 Fixed DS1 Digital Loop - UNE Zone 3 Fixed DS1 Digital Loop - UNE Zone 3 Fixed DS1 Digital Loop - UNE Zone 3 Fixed DS1 Digital Loop - UNE Zone 3 Fixed DS1 Digital Loop - UNE Zone 3 Fixed DS1 Digital Loop - UNE Zone 3 Fixed DS1 Digital Loop - UNE Zone 3 Fixed DS1 Digital Loop - UNE Zone 3 Fixed DS1 Digital Loop - UNE Zone 3 Fixed DS1 Digital Loop - UNE Zone 3 Fixed DS1 Digital Loop - UNE Zone 3 Fixed DS1 Digital Trunk Port - Subsqt Actvy-Invard Ttow way Tel Nos. (except NC) Fixed DS1 Loop / 4-Wire ISDN DS1 Digital Trunk Port - Outward Tel Numbers (All States except NC) Fixed DS1 Loop / 4-Wire ISDN DS1 Digital Trunk Port - Subsquent Inward Tel Numbers Fixed Provisioning Only Fixed Provisioning Only Fixed Provisioning Only Fixed Provisional - Voice/Data B Channel		1 2 3 1 2	UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP		USL4P USL4P USL4P USL4P USL4P USL4P USL4P USACP PR7TF PR7TO PR7ZT LNPCN PR71V PR71D PR71E PR7BV	ment shall be p 153.48 183.28 261.12 70.74 100.54 178.38 82.74 0.00 1.75 0.00 0.00 0.00 0.00	488.36 84.17 0.5412 12.71 25.42 0.00 0.00 0.00 15.48	276.65 61.38 12.71 25.42					nt.			
The U Reque UNE F UNE I UNE I ADDIT	ests for 4-Wire DS1 Digital Loop with 4-Wire ISDN DS1 Digital TOPOrt/Loop Combination Rates 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 1 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 2 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 2 4W DS1 Digital Loop - UNE Zone 1 4-Wire DS1 Digital Loop - UNE Zone 1 4-Wire DS1 Digital Loop - UNE Zone 2 4-Wire DS1 Digital Loop - UNE Zone 2 4-Wire DS1 Digital Loop - UNE Zone 3 Port Rate Exchange Ports - 4-Wire ISDN DS1 Port (E.4/1/2004) ECURRING CHARGES - CURRENTLY COMBINED 4-Wire DS1 Digital Loop / 4-Wire ISDN DS1 Digital Trunk Port Combination - Conversion - Switch-as-is (E:4/1/2004) ICOMAL NRCS 4-Wire DS1 Loop/4-W ISDN Digit Trk Port - Subsqt Actvy-Inward/two way Tel Nos. (except NC) 4-Wire DS1 Loop / 4-Wire ISDN DS1 Digital Trunk Port - Outward Tel Numbers (All States except NC) 4-Wire DS1 Loop / 4-Wire ISDN DS1 Digital Trk Port - Subsquent Inward Tel Numbers L NUMBER PORTABILITY Local Number Portability (1 per port) IVoice/Data Digital Data Inward Data Inward Data		1 2 3 1 2	UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP UEPPP		USL4P USL4P USL4P USL4P USL4P USL4P USACP PR7TF PR7TO PR7ZT LNPCN PR71U PR71D PR71E	ment shall be p 153.48 183.28 261.12 70.74 100.54 178.38 82.74 0.00 1.75 0.00 0.00 0.00	488.36 84.17 0.5412 12.71 25.42 0.00 0.00 0.00	276.65 61.38 12.71 25.42					nt.			

DOUDL	ED NETWORK ELEMENTS - Florida		,	·							,	r		ment: 2		bit: A
		1	I	l	1						Svc Order	Svc Order	Incremental	Incremental	Incremental	incremen
	l .	1	1		1						Submitted	Submitted	Charge -	Charge -	Charge -	Charge
		1	l		1						Elec	Manually	Manual Svc	Manual Svc	Manual Svc	
EGORY	RATE ELEMENTS	Interi	7	BCS	usoc	1		RATES (\$)								
CGURT	KAIE ELEMENIS	no	Zone	802	USUC	1		KA (E) (3)			perLSR	per LSR	Order vs.	Order vs.	Order vs.	Order v
		"	l	1		1							Electronic-	Electronic-	Electronic-	Electron
		1	l	1		1										
		1	l	1		1							1st	Add'i	Disc 1st	Disc Ade
										- D'		L		D-1 (6)	L	L
						Rec		curring		g Disconnect				Rates (\$)		
		1	1	l		1100	First	Add'i	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMA
	Inward	1	1	UEPPP	PR7C1	0.00	0.00	0.00			1					
	Outward		 	UEPPP	PR7CO	0.00	0.00	0.00			 				·	 -
			ļ													
	Two-way			UEPPP	PR7CC	0,00	0.00	0.00						L	1	l
Inter	roffice Channel Mileage				1											
	Fixed Each Including First Mile		1	UEPPP	1LN1A	88.6256	105.54	98.47	21.47	19.05						
	Each Airline-Fractional Additional Mile		 	UEPPP	1LN1B	0.1856	700.01	1		10.00					 	
				UEFFF	ILNIO	0.1000				ļ						
	RE DS1 DIGITAL LOOP WITH 4-WIRE DDITS TRUNK PORT		<u> </u>							L					L	1
The	UNE-P DS1 combination rates below for in this rate exhibit app	ly to the	embed	ded base in place	as of 10/2/03 t	until 4/1/04. Af	ter 4/1/04 these	e rates shall rev	vert to tariff rat	es or a separa	te commerc	al agreeme	nt.			1
	uests for 4-Wire DS1 Digital Loop with 4-Wire DDITS after the e										1					
		11000146 0	Tata Oi	tina amendment an	an be provide	o poradant to	a scharare afti	Tement or term	at Denooutit :	discretion.	ļ				 	
UNE	Port/Loop Combination Rates	-						ļ			 					
	4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 1	L		UEPDC		125.69		1		1	L	L				L
1	4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 2	7	2	UEPDC		155.49				1	T		[T	T
-	4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 3	 		UEPDC		233.33	<u> </u>	 		 						
			1 3	JOEP DO		233.33	 	 		ļ	ļ		ļ		 	
UNE	Loop Rates		ļ													L
	4-Wire DS1 Digital Loop - UNE Zone 1	.1	1	UEPDC	USLDC	70.74	1	1		l					1	1
	4-Wire DS1 Digital Loop - UNE Zone 2		2	UEPDC	USLDC	100.54	1	1			1				T	1
+	4-Wire DS1 Digital Loop - UNE Zone 3	+		UEPDC	USLDC	178.38	 				 					
		+	13	UCFUC	DOLDE	175.38	 				 	ļ			 	
UNE	Port Rate	1	<u> </u>					İ	L		L					L
	4-Wire DDITS Digital Trunk Port (E.4/1/2004)	1		UEPDC	UDD1T	54.95	464.86	259.23								
NON	RECURRING CHARGES - CURRENTLY COMBINED										<u> </u>				 	
- INCOM		_	ļ		 			ļ								
-	4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination	n	i	1		1				1						ŀ
1	- Switch-as-is (E:4/1/2004)		l	UEPDC	USAC4	l	95.31	46.71		1				1		1
	4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination	n	1													1
	- Conversion with DS1 Changes (E:4/1/2004)	"	1	UEPDC	USAWA	I	95.31	46.71		l	i					1
	- Conversion with US I Crianges (E.4/1/2004)		<u> </u>	UEPUC	USAYYA		93.31	40.71								ļ
	4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination	nj			1	1	1				1			1		l
	- Conversion with Change - Trunk (E:4/1/2004)	1	l	UEPDC	USAWB		95.31	46,71			ļ			}		1
ADD	ITIONAL NRCs						T				1					1
	4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - NRC -	+					 									
1		1		l							1					1
	Subsequent Channel Activation/Chan - 2-Way Trunk			UEPDC	UDTTA		15.69	15.69			1					L
1	4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsequent	1		i		l		1		i						1
- 1	Channel Activation/Chan - 1-Way Outward Trunk	1	l	UEPDC	UDTTB	1	15.69	15.69		1					1	1
	4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsgnt Channe		├	100.00	1001.0		10.00	10.00			 		********			
		1	1	l	1	}				1					1	1
	Activation/Chan Inward Trunk w/out DID	1		UEPDC	UDTTC	l	15.69	15.69								1
	4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsqnt Chan						1								1	1
1	Activation Per Chan - Inward Trunk with DID	1	1	UEPDC	מדדמט	I	15.69	15.69		ļ					1	1
			 	J	1001.0	·	13.08	10.05			 					
1	4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsont Chan	1	I	l	1	I		1		ł	1	ļ i			1	1
	Activation / Chan - 2-Way DID w User Trans			UEPDC	UDTTE		15.69	15.69		L	L				L	
BIPO	XAR 8 ZERO SUBSTITUTION	1		1	1	1		1			1					
1	B8ZS -Superframe Format			UEPDC	CCOSF		0.00i	655.00s	***************************************	F	T			100000	1	T
+	B8ZS - Extended Superframe Format	+	 	UEPDC	CCOEF	 	0.00	655.00s			 				 	
				UEPUC	LUCE		0.001	OUD.UUS		ļ	 					
Alter	mate Mark Inversion															
1 -	AMI -Superframe Format	1		UEPDC	MCOSF		0,00	0.00							i	1
	AMI - Extended SuperFrame Format	7		UEPDC	MCOPO	l	0.00	0.00			1					
Teles	phone Number/Trunk Group Establisment Charges	+	 		1		1	1		 	 				 	
1 40 61		+	 	LIEGGG	LIBTOV		 			l	 				 	
1	Telephone Number for 2-Way Trunk Group			UEPDC	UDTGX	0.00					ļ				<u> </u>	ļ
1	Telephone Number for 1-Way Outward Trunk Group			UEPDC	UDTGY	0.00		L							L	L
	Telephone Number for 1-Way Inward Trunk Group Without DID			UEPDC	UDTGZ	0.00				1					1	T
+	DID Numbers, Establish Trunk Group and Provide First Group	_	t		1	2.00		t			 				 	†
1		1	l	LIEBBO						1					1	1
	of 20 DID Numbers			UEPDC	NDZ	0,00	0.00	0.00							ļ	
1 -	DID Numbers for each Group of 20 DID Numbers	1		UEPDC	ND4	0.00	1				I				1	1
1	DID Numbers, Non-consecutive DID Numbers , Per Number	1	T	UEPDC	ND5	0.00	T			I	Ι				T	T-
+	Reserve Non-Consecutive DID Nos.	+	 	UEPDC	ND6	0.00	0.00	0.00			 				 	1
-		+												L		ļ
	Reserve DID Numbers			UEPDC	NDV	0.00	0.00	0.00							L	
Dedi	cated DS1 (Interoffice Channel Mileage) - FX/FCO for 4-Wire DS	31 Digital	LOOD	with 4-Wire DDITS	Trunk Port		l	1			1					1
1	Interoffice Channel Mileage - Fixed rate 0-8 miles (Facilities	1	_	T	7					1	1				· ·	1
1	Termination)	1	l	UEPDC	1LNO1	88,44	105.54	98.47	21,47	19.05	1				1	1
				ULTUU	I LINUT	05.44	100.04	90.47	21.4/	19.05				L		
_																

UNDLF	D NETWORK ELEMENTS - Florida													ment: 2		bit: A
GORY	RATE ELEMENTS	Interi	Zone	BCS	usoc			RATES (\$)				Submitted Manually	Incremental Charge - Manual Svo Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Increment Charge Manual S Order vs Electronic Disc Add
						Rec	Nonrec		Nonrecurring			,		Rates (\$)		
						1100	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Interoffice Channel Mileage - Fixed rate 9-25 miles (Facilities						0.00	0.00							ļ	
	Termination)	ļ	ļ	UEPDC	1LNO2	0.00	0.00	0.00					 			
	Interoffice Channel Mileage - Additional rate per mile - 9-25 miles		1	UEPDC	1LNOB	0,1856	0.00	0.00				1	į.	ĺ	í	
+	Interoffice Channel Mileage - Fixed rate 25+ miles (Facilities	1	 	OLI DO	12.102	0,1000	0.00	0.00								
İ	Termination)			UEPDC	1LNO3	0.00	0.00	0.00	0.00					L		
	Interoffice Channel Mileage - Additional rate per mile - 25+ miles	ļ	ļ	UEPDC	1LNOC	0.1856	0.00	0.00							ļ	<u> </u>
	Local Number Portability, per DS0 Activated	ļ	ļ	UEPDC	LNPCP	3.15	0.00	0.00	0.00							
4 14000	Central Office Termininating Point DS1 LOOP WITH CHANNELIZATION WITH PORT	ļ	ļ	UEPDC	CTG	0.00										
	n is 1 DS1 Loop, 1 D4 Channel Bank, and up to 24 Feature Acti	ivations														
	system can have up to 24 combinations of rates depending on			ber of ports used						*						
The UN	VE-P DS1 combination rates below for 4-Wire DS1 Loop with C	Channel	ization	with Port in this	rate exhibit app	ly to the embe	dded base in p	lace as of 10/2	/03 until 4/1/04	After 4/1/04 t	hese rates	shall revert	to tariff rates	or a separate	agreement.	
Reque	sts for 4-Wire DS1 Loop with Channelization with Port after th	e effect	ive dat	e of this amendm	ent shall be pro	vided pursuar	t to a separate	agreement or	tariff at BellSou	uth's discretion	n.					
UNE D	S1 Loop		ļ										ļ			
	4-Wire DS1 Loop - UNE Zone 1			UEPMG	USLDC	70.74	0.00	0.00			-				 	
	4-Wire DS1 Loop - UNE Zone 2 4-Wire DS1 Loop - UNE Zone 3	 .		UEPMG UEPMG	USLDC	100.54 178.38	0.00	0.00					1			-
LINE D	SO Channelization Capacities (D4 Channel Bank Configuration	<u></u>	3	UEPING	USLUC	170,30	0.00	0.00			-			 	 	
ONE D	24 DSO Channel Capacity - 1 per DS1	113/	 	UEPMG	VUM24	118.06	0.00	0.00					1			
	48 DSO Channel Capacity - 1 per 2 DS1s	-	t	UEPMG	VUM48	236.12	0.00	0.00								
	96 DSO Channel Capacity -1per 4 DS1s		1	UEPMG	VUM96	472.24	0.00	0.00								
	144 DS0 Channel Capacity - 1 per 6 DS1s			UEPMG	VUM14	708.36	0.00	0.00								
	192 DS0 Channel Capacity -1 per 8 DS1s		ļ	UEPMG	VUM19	944.48	0.00	0.00					-			
	240 DS0 Channel Capacity - 1 per 10 DS1s	ļ	ļ	UEPMG	VUM2O VUM28	1,180.60 1,416.72	0.00	0.00					-			
+	288 DS0 Channel Capacity - 1 per 12 DS1s 384 DS0 Channel Capacity - 1 per 16 DS1s		ļ	UEPMG UEPMG	VUM28	1,416.72	0.00	0.00					1		ļ	
+	480 DS0 Channel Capacity - 1 per 16 DS1s	+	-	UEPMG	VUM4O	2,361.20	0.00	0.00		· · · · · · · · · · · · · · · · · · ·					 	
+	576 DS0 Channel Capacity -1 per 24 DS1s	-	 	UEPMG	VUM57	2.833.44	0.00	0.00							<u> </u>	
1	672 DS0 Channel Capacity - 1 per 28 DS1s			UEPMG	VUM67	3,305,68	0.00	0.00								
	ecurring Charges (NRC) Associated with 4-Wire DS1 Loop with						stem						I			
	mum System configuration is One (1) DS1, One (1) D4 Channe										-		I			<u> </u>
Multip	les of this configuration functioning as one are considered Ac	dd'I afte	r the m	inimum system c	onfiguration is	counted.							ļ			·
	NRC - Conversion (Currently Combined) with or without BellSouth Allowed Changes			UEPMG	USAC4	0.00	96.77	4.24								
- Curt	n Additions at End User Locations Where 4-Wire DS1 Loop wi	ith Char	nolizat					4.24					1		 	
	Not Currently Combined) in all states, except in Density Zone 1				IIDINADON CUNE	mility Carata an	4								 	1
		1 of Top	0 M 5/	\'S								t .				
	1 DS1/D4 Channel Bank - Additionally Add NRC for each Port	1 of Top	BMSA	V's								i	i			1
		1 of Top	BMSA	UEPMG	VUMD4	0.00	726.11	468.21	145.32	17.24						
New (N	1 DS1/D4 Channel Bank - Additionally Add NRC for each Port and Assoc Fea Activation (E:4/1/2004) r 8 Zero Substitution	1 of Top	8 M SA		VUMD4	0.00	726.11	468.21	145.32	17.24						
New (N	1 DS1/D4 Channel Bank - Additionally Add NRC for each Port and Assoc Fea Activation (E.4/1/2004) r 8 Zero Substitution [Clear Channel Capability Format, superframe - Subsequent	1 of Top	8 MSA	UEPMG					145.32	17.24						
New (N	1 DS1/D4 Channel Bank - Additionally Add NRC for each Port and Assoc Fea Activation (E:4/1/2004) r 8 Zero Substitution (Clear Channel Capability Format, superframe - Subsequent Activity Only	1 of Top	8 MSA		VUMD4 CCOSF		726.11	468.21 655.00s	145.32	17.24						
New (N	DSI/ID4 Channel Bank - Additionally Add NRC for each Port and Assoc Fea Activation (E:4/1/2004) r 8 Zero Substitution Clear Channel Capability Format, superframe - Subsequent Activity Only Clear Channel Capability Format - Extended Superframe -	1 of Top	8 MSA	UEPMG UEPMG	CCOSF	0.00	0.00i	655.00s	145.32	17.24			-			
New (N	1 DS1/D4 Channel Bank - Additionally Add NRC for each Port and Assoc Fea Activation (E:4/1/2004) r 8 Zero Substitution (Clear Channel Capability Format, superframe - Subsequent Activity Only	1 of Top	A M SA	UEPMG		0.00			145.32	17.24			-			
New (N	DS 1/D4 Channel Bank - Additionally Add NRC for each Port and Assoc Fea Activation (E:4/1/2004) Rero Substitution Clear Channel Capability Format, superframe - Subsequent Activity Only Clear Channel Capability Format - Extended Superframe - Subsequent Activity Only	1 of Top	8 MSA	UEPMG UEPMG	CCOSF	0.00	0.00i	655.00s	145.32	17.24			-			
Bipola	1 DS1/D4 Channel Bank - Additionally Add NRC for each Port and Assoc Fea Activation (E.4/1/2004) r 8 Zero Substitution Clear Channel Capability Format, superframe - Subsequent Activity Only Clear Channel Capability Format - Extended Superframe - Subsequent Activity Only ate Mark Inversion (AMI) Superframe Format Extended Superframe Format			UEPMG UEPMG UEPMG	CCOSF	0.00	0.00i 0.00i	655.00s 655.00s	145.32	17.24			-			
Bipola Alterna	1 DS/I/D4 Channel Bank - Additionally Add NRC for each Port and Assoc Fea Activation (E:4/1/2004) r 8 Zero Substitution Clear Channel Capability Format, superframe - Subsequent Activity Only Clear Channel Capability Format - Extended Superframe - Subsequent Activity Only Subsequent Activity Only ate Mark Inversion (AMI) Superframe Format Extended Superframe Format rge Ports Associated with 4-Wire DS1 Loop with Channelizating			UEPMG UEPMG UEPMG UEPMG	CCOSF CCOEF MCOSF	0.00 0.00	0.00i 0.00i 0.00	655.00s 655.00s	145.32	17.24			-			
Bipola Alterna	I DS1/D4 Channel Bank - Additionally Add NRC for each Port and Assoc Fea Activation (E:4/1/2004) r 8 Zero Substitution Clear Channel Capability Format, superframe - Subsequent Activity Only Clear Channel Capability Format - Extended Superframe - Subsequent Activity Only sate Mark Inversion (AMI) Superframe Format Extended Superframe Format Extended Superframe Format mge Ports Associated with 4-Wire DS1 Loop with Channelizatinge Ports			UEPMG UEPMG UEPMG UEPMG	CCOSF CCOEF MCOSF	0.00 0.00	0.00i 0.00i 0.00	655.00s 655.00s	145.32	17.24			-			
Bipola Alterna	1 DS1/D4 Channel Bank - Additionally Add NRC for each Port and Assoc Fea Activation (E:4/1/2004) r 8 Zero Substitution Clear Channel Capability Format, superframe - Subsequent Activity Only Clear Channel Capability Format - Extended Superframe - Subsequent Activity Only ate Mark Inversion (AMI) Superframe Format Extended Superframe Format Extended Superframe Format Inge Ports Associated with 4-Wire DS1 Loop with Channelizatinge Ports Line Side Combination Channelized PBX Trunk Port - Business			UEPMG UEPMG UEPMG UEPMG UEPMG	CCOSF CCOEF MCOSF MCOPO	0.00 0.00 0.00 0.00	0.00i 0.00i 0.00 0.00	655.00s 655.00s 0.00 0.00								
Bipola Alterna	1 DS/I/D4 Channel Bank - Additionally Add NRC for each Port and Assoc Fea Activation (E:4/1/2004) 7 8 Zero Substitution Clear Channel Capability Format, superframe - Subsequent Activity Only Clear Channel Capability Format - Extended Superframe - Subsequent Activity Only ate Mark Inversion (AMI) Superframe Format Extended Superframe Format rige Ports Associated with 4-Wire DS1 Loop with Channelizatinge Ports Line Side Combination Channelized PBX Trunk Port - Business (E:4/1/2004)			UEPMG UEPMG UEPMG UEPMG	CCOSF CCOEF MCOSF	0.00 0.00	0.00i 0.00i 0.00	655.00s 655.00s	145.32	0.00			-			
Bipola Alterna	1 DS1/D4 Channel Bank - Additionally Add NRC for each Port and Assoc Fea Activation (E:4/1/2004) r 8 Zero Substitution Clear Channel Capability Format, superframe - Subsequent Activity Only Clear Channel Capability Format - Extended Superframe - Subsequent Activity Only ate Mark Inversion (AMI) Superframe Format Extended Superframe Format Extended Superframe Format Inge Ports Associated with 4-Wire DS1 Loop with Channelizatinge Ports Line Side Combination Channelized PBX Trunk Port - Business			UEPMG UEPMG UEPMG UEPMG UEPMG	CCOSF CCOEF MCOSF MCOPO	0.00 0.00 0.00 0.00	0.00i 0.00i 0.00 0.00	655.00s 655.00s 0.00 0.00					-			
Bipola Alterna	St/ID4 Channel Bank - Additionally Add NRC for each Port and Assoc Fea Activation (E:4/1/2004) Reversibility Format, superframe - Subsequent Activity Only Clear Channel Capability Format - Extended Superframe - Subsequent Activity Only stee Mark Inversion (AMI) Superframe Format Extended Superframe Format Extended Superframe Format Tage Ports Associated with 4-Wire DS1 Loop with Channelizatinge Ports Line Side Combination Channelized PBX Trunk Port - Business (E:4/1/2004) Line Side Outward Channelized PBX Trunk Port - Business	ion with		UEPMG UEPMG UEPMG UEPMG UEPPMG UEPPX	CCOSF CCOEF MCOSF MGOPO UEPCX UEPOX	0.00 0.00 0.00 0.00 0.00	0.00i 0.00i 0.00 0.00 0.00	655.00s 655.00s 0.00 0.00	0.00	0.00						
Bipola Alterna	I DS1/D4 Channel Bank - Additionally Add NRC for each Port and Assoc Fea Activation (E:4/1/2004) **R Zero Substitution** Clear Channel Capability Format, superframe - Subsequent Activity Only Clear Channel Capability Format - Extended Superframe - Subsequent Activity Only sate Mark Inversion (AMI) Superframe Format Extended Superframe Format Extended Superframe Format Tage Ports Associated with 4-Wire DS1 Loop with Channelizatinge Ports Line Side Combination Channelized PBX Trunk Port - Business (E:4/1/2004) Line Side Outward Channelized PBX Trunk Port - Business (E:4/1/2004) Line Side Inward Only Channelized PBX Trunk Port without DID (E:4/1/2004)	ion with		UEPMG UEPMG UEPMG UEPMG UEPMG UEPMG	CCOSF CCOEF MCOSF MCOPO UEPCX	0.00 0.00 0.00 0.00 0.00	0.00i 0.00i 0.00 0.00 0.00	655.00s 655.00s 0.00 0.00	0.00	0.00			-			
Bipola Alterna	1 DS1/D4 Channel Bank - Additionally Add NRC for each Port and Assoc Fea Activation (E:4/1/2004) 7 8 Zero Substitution Clear Channel Capability Format, superframe - Subsequent Activity Only Clear Channel Capability Format - Extended Superframe - Subsequent Activity Only ate Mark Inversion (AMI) Superframe Format Extended Superframe Format nge Ports Associated with 4-Wire DS1 Loop with Channelizatinge Ports Line Side Combination Channelized PBX Trunk Port - Business (E:4/1/2004) Line Side Inward Channelized PBX Trunk Port - Business (E:4/1/2004) Line Side Inward Only Channelized PBX Trunk Port without DID	ion with		UEPMG UEPMG UEPMG UEPMG UEPPMG UEPPX	CCOSF CCOEF MCOSF MGOPO UEPCX UEPOX	0.00 0.00 0.00 0.00 1.40	0.00i 0.00i 0.00 0.00 0.00	655.00s 655.00s 0.00 0.00	0.00	0.00			-			

												Attach	ment: 2	Exhil	bit: A
CATEGORY RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES (\$)			Svc Order Submitted Elec per LSR	Submitted	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incrementa Charge - Manual Svo Order vs. Electronic Disc Add'I
	ļ	-			Rec	Nonrec		Nonrecurring		201150	001111		Rates (\$)		
Feature (Service) Activation for each Line Port Terminated in D4	 	 				First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
Bank Feature (Service) Activation for each Trunk Port Terminated in		<u> </u>	UEPPX	1PQWM	0.6402	25.40	13.41	3.96	3.93						
D4 Bank			UEPPX	1PQWU	0.6402	78.16	18,42	56.03	10.95	i i			į		
Telephone Number/ Group Establishment Charges for DID Service	ļ											*****			
DID Trunk Termination (1 per Port)			UEPPX	NDT	0.00	0.00	0.00								
Estab Trk Grp and Provide 1st 20 DID Nos. (FL,GA, NC,& SC)			UEPPX	NDZ	0.00	0.00	0.00								
DID Numbers - groups of 20 - Valid all States		L	UEPPX	ND4	0.00	0.00	0.00								
Non-Consecutive DID Numbers - per number			UEPPX	ND5	0.00	0.00	0.00								
Reserve Non-Consecutive DID Numbers			UEPPX	ND6	0.00	0.00	0.00								
Reserve DID Numbers	L		UEPPX	NDV	0.00	0.00	0.00								
Local Number Portability		<u> </u>							_						
Local Number Portability - 1 per port FEATURES - Vertical and Optional		-	UEPPX	LNPCP	3.15	0.00	0.00		_						
	ļ	-							_						
Local Switching Features Offered with Line Side Ports Only All Features Available	-	-	UEPPX	LIED #											
UNBUNDLED CENTREX PORT/LOOP COMBINATIONS - COST BASED RATE	<u> </u>	-	UEPPX	UEPVF	2.26	0.00	0.00								
		Ciata (
1. Cost Based Rates are applied where BellSouth is required by FCC															
Features shall apply to the Unbundled Port/Loop Combination - C End Office and Tandem Switching Usage and Common Transport	USCDAS	eu Rat	e section in the sa	me manner as	triey are applie	a to the Stand	Alone Unbun	alea Port section	on of this Rate	Exhibit.					
4. The first and additional Port nonrecurring charges apply to Not Ci apply also and are categorized accordingly. 5. Market Rates for Unbundled Centrex Port/Loop Combination will UNE-P CENTREX - 1AESS - (Valid in AL.FL.GA,KY,LA,MS,&TN only	be nego						iring charges	snan be those		le Nomecur	ring - Curre	ntiy Combine	ed sections. A	Additional NK	Cs may
2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Combo		 													
		 													
UNE Port/Loop Combination Rates (Non-Design)	l							1		l i					
UNE Port/Loop Combination Rates (Non-Design) 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo- Non-Design		1	LIED01		10.04										
2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo- Non-Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo-		1	UEP91		10.94										
2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo- Non-Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo- Non-Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo-		2	UEP91		15.05										
2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo- Non-Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo- Non-Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo- Non-Design															
2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo- Non-Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo- Non-Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo- Non-Design UNE Port/Loop Combination Rates (Design)		2	UEP91		15.05										
2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo- Non-Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo- Non-Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo- Non-Design UNE Port/Loop Combination Rates (Design) 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo- Design		2	UEP91		15.05										
2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo- Non-Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo- Non-Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo- Non-Design UNE Port/Loop Combination Rates (Design) 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo- Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo-		3	UEP91 UEP91 UEP91		15.05 25.80 13.41										
2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo- Non-Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo- Non-Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo- Non-Design UNE Port/Loop Combination Rates (Design) 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo- Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo- Design		3	UEP91		15.05 25.80										
2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo- Non-Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo- Non-Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo- Non-Design UNE Port/Loop Combination Rates (Design) 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo- Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo- Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo- Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo- Design		3	UEP91 UEP91 UEP91		15.05 25.80 13.41					-					
2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo- Non-Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo- Non-Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo- Non-Design UNE Port/Loop Combination Rates (Design) 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo- Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo- Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo- Design UNE Loop Rate		3	UEP91 UEP91 UEP91 UEP91		15.05 25.80 13.41 18.57										
2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo- Non-Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo- Non-Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo- Non-Design UNE Port/Loop Combination Rates (Design) 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo- Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo- Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo- Design UNE Loop Rate 2-Wire Voice Grade Loop (SL 1) - Zone 1		3	UEP91 UEP91 UEP91 UEP91 UEP91	UECS1	15.05 25.80 13.41 18.57 32.04					-					
2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo- Non-Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo- Non-Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo- Non-Design UNE Port/Loop Combination Rates (Design) 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo- Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo- Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo- Design UNE Loop Rate 2-Wire Voice Grade Loop (SL 1) - Zone 1		2 3 1 2 3	UEP91 UEP91 UEP91 UEP91 UEP91 UEP91 UEP91	UECS1	15.05 25.80 13.41 18.57 32.04 9.77 13.88					~					
2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo- Non-Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo- Non-Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo- Non-Design UNE Port/Loop Combination Rates (Design) 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo- Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo- Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo- Design 1-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo- Design UNE Loop Rate 2-Wire Voice Grade Loop (SL 1) - Zone 1 2-Wire Voice Grade Loop (SL 1) - Zone 2 2-Wire Voice Grade Loop (SL 1) - Zone 3		2 3 1 2 3 1 2 3	UEP91 UEP91 UEP91 UEP91 UEP91 UEP91 UEP91 UEP91 UEP91	UECS1 UECS1	15.05 25.80 13.41 18.57 32.04 9.77 13.88 24.63					-					
2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo- Non-Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo- Non-Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo- Non-Design UNE Port/Loop Combination Rates (Design) 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo- Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo- Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo- Design UNE Loop Rate 2-Wire Voice Grade Loop (SL 1) - Zone 1 2-Wire Voice Grade Loop (SL 1) - Zone 2 2-Wire Voice Grade Loop (SL 1) - Zone 3 2-Wire Voice Grade Loop (SL 1) - Zone 3		2 3 1 2 3 1 2 3 1	UEP91 UEP91 UEP91 UEP91 UEP91 UEP91 UEP91 UEP91 UEP91 UEP91 UEP91	UECS1 UECS1 UECS2	15.05 25.80 13.41 18.57 32.04 9.77 13.88 24.63 12.24					-					
2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo- Non-Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo- Non-Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo- Non-Design UNE Port/Loop Combination Rates (Design) 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo- Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo- Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo- Design UNE Loop Rate 2-Wire Voice Grade Loop (SL 1) - Zone 1 2-Wire Voice Grade Loop (SL 1) - Zone 2 2-Wire Voice Grade Loop (SL 2) - Zone 1 2-Wire Voice Grade Loop (SL 2) - Zone 1 2-Wire Voice Grade Loop (SL 2) - Zone 1		2 3 1 2 3 1 2 3 1 2	UEP91 UEP91 UEP91 UEP91 UEP91 UEP91 UEP91 UEP91 UEP91 UEP91 UEP91 UEP91	UECS1 UECS1 UECS2 UECS2	15.05 25.80 13.41 18.57 32.04 9.77 13.88 24.63 12.24 17.40										
2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo- Non-Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo- Non-Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo- Non-Design UNE Port/Loop Combination Rates (Design) 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo- Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo- Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo- Design UNE Loop Rate 2-Wire Voice Grade Loop (SL 1) - Zone 1 2-Wire Voice Grade Loop (SL 1) - Zone 2 2-Wire Voice Grade Loop (SL 1) - Zone 3 2-Wire Voice Grade Loop (SL 2) - Zone 1 2-Wire Voice Grade Loop (SL 2) - Zone 2 2-Wire Voice Grade Loop (SL 2) - Zone 2 2-Wire Voice Grade Loop (SL 2) - Zone 2 2-Wire Voice Grade Loop (SL 2) - Zone 2 2-Wire Voice Grade Loop (SL 2) - Zone 2		2 3 1 2 3 1 2 3 1 2	UEP91 UEP91 UEP91 UEP91 UEP91 UEP91 UEP91 UEP91 UEP91 UEP91 UEP91	UECS1 UECS1 UECS2	15.05 25.80 13.41 18.57 32.04 9.77 13.88 24.63 12.24					~					
2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo- Non-Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo- Non-Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo- Non-Design UNE Port/Loop Combination Rates (Design) 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo- Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo- Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo- Design UNE Loop Rate 2-Wire Voice Grade Loop (SL 1) - Zone 1 2-Wire Voice Grade Loop (SL 1) - Zone 2 2-Wire Voice Grade Loop (SL 1) - Zone 3 2-Wire Voice Grade Loop (SL 2) - Zone 1 2-Wire Voice Grade Loop (SL 2) - Zone 1 2-Wire Voice Grade Loop (SL 2) - Zone 2 2-Wire Voice Grade Loop (SL 2) - Zone 3 2-Wire Voice Grade Loop (SL 2) - Zone 3 2-Wire Voice Grade Loop (SL 2) - Zone 3 2-Wire Voice Grade Loop (SL 2) - Zone 3 UNE Ports		2 3 1 2 3 1 2 3 1 2	UEP91 UEP91 UEP91 UEP91 UEP91 UEP91 UEP91 UEP91 UEP91 UEP91 UEP91 UEP91	UECS1 UECS1 UECS2 UECS2	15.05 25.80 13.41 18.57 32.04 9.77 13.88 24.63 12.24 17.40					-					
2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo- Non-Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo- Non-Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo- Non-Design UNE Port/Loop Combination Rates (Design) 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo- Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo- Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo- Design UNE Loop Rate 2-Wire Voice Grade Loop (SL 1) - Zone 1 2-Wire Voice Grade Loop (SL 1) - Zone 2 2-Wire Voice Grade Loop (SL 2) - Zone 1 2-Wire Voice Grade Loop (SL 2) - Zone 1 2-Wire Voice Grade Loop (SL 2) - Zone 1 2-Wire Voice Grade Loop (SL 2) - Zone 2 2-Wire Voice Grade Loop (SL 2) - Zone 3 UNE Ports All States (Except North Carolina and Sout Carolina)		2 3 1 2 3 1 2 3 1 2	UEP91 UEP91 UEP91 UEP91 UEP91 UEP91 UEP91 UEP91 UEP91 UEP91 UEP91 UEP91 UEP91	UECS1 UECS1 UECS2 UECS2 UECS2	15.05 25.80 13.41 18.57 32.04 9.77 13.88 24.63 12.24 17.40 30.87										
2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo- Non-Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo- Non-Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo- Non-Design UNE Port/Loop Combination Rates (Design) 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo- Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo- Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo- Design UNE Loop Rate 2-Wire Voice Grade Loop (SL 1) - Zone 1 2-Wire Voice Grade Loop (SL 1) - Zone 2 2-Wire Voice Grade Loop (SL 2) - Zone 3 2-Wire Voice Grade Loop (SL 2) - Zone 1 2-Wire Voice Grade Loop (SL 2) - Zone 2 2-Wire Voice Grade Loop (SL 2) - Zone 3 2-Wire Voice Grade Loop (SL 2) - Zone 3 2-Wire Voice Grade Loop (SL 2) - Zone 3 2-Wire Voice Grade Loop (SL 2) - Zone 3 2-Wire Voice Grade Loop (SL 2) - Zone 3 2-Wire Voice Grade Loop (SL 2) - Zone 3 2-Wire Voice Grade Loop (SL 2) - Zone 3 2-Wire Voice Grade Loop (SL 2) - Zone 3 2-Wire Voice Grade Loop (SL 2) - Zone 3 2-Wire Voice Grade Loop (SL 2) - Zone 3 2-Wire Voice Grade Loop (SL 2) - Zone 3 2-Wire Voice Grade Loop (SL 2) - Zone 3 2-Wire Voice Grade Loop (SL 2) - Zone 3 2-Wire Voice Grade Loop (SL 2) - Zone 3 2-Wire Voice Grade Loop (SL 2) - Zone 3 2-Wire Voice Grade Loop (SL 2) - Zone 3 2-Wire Voice Grade Loop (SL 2) - Zone 3 2-Wire Voice Grade Loop (SL 2) - Zone 3 3-Zone 3 3-Zone 3-Z		2 3 1 2 3 1 2 3 1 2	UEP91 UEP91 UEP91 UEP91 UEP91 UEP91 UEP91 UEP91 UEP91 UEP91 UEP91 UEP91	UECS1 UECS1 UECS2 UECS2	15.05 25.80 13.41 18.57 32.04 9.77 13.88 24.63 12.24 17.40	53.31	26.46	27.50	8.37	-					
2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo- Non-Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo- Non-Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo- Non-Design UNE Port/Loop Combination Rates (Design) 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo- Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo- Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo- Design UNE Loop Rate 2-Wire Voice Grade Loop (SL 1) - Zone 1 2-Wire Voice Grade Loop (SL 1) - Zone 2 2-Wire Voice Grade Loop (SL 2) - Zone 1 2-Wire Voice Grade Loop (SL 2) - Zone 1 2-Wire Voice Grade Loop (SL 2) - Zone 1 2-Wire Voice Grade Loop (SL 2) - Zone 3 UNE Ports All States (Except North Carolina and Sout Carolina) 2-Wire Voice Grade Port (Centrex) Basic Local Area 2-Wire Voice Grade Port (Centrex) Basic Local Area		2 3 1 2 3 1 2 3 1 2	UEP91 UEP91 UEP91 UEP91 UEP91 UEP91 UEP91 UEP91 UEP91 UEP91 UEP91 UEP91 UEP91	UECS1 UECS1 UECS2 UECS2 UECS2	15.05 25.80 13.41 18.57 32.04 9.77 13.88 24.63 12.24 17.40 30.87	53.31 53.31	26.46 26.46	27.50	8.37 8.37						
2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo- Non-Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo- Non-Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo- Non-Design UNE Port/Loop Combination Rates (Design) 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo- Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo- Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo- Design UNE Loop Rate 2-Wire Voice Grade Loop (SL 1) - Zone 1 2-Wire Voice Grade Loop (SL 1) - Zone 2 2-Wire Voice Grade Loop (SL 1) - Zone 3 2-Wire Voice Grade Loop (SL 2) - Zone 3 2-Wire Voice Grade Loop (SL 2) - Zone 3 2-Wire Voice Grade Loop (SL 2) - Zone 3 2-Wire Voice Grade Loop (SL 2) - Zone 3 2-Wire Voice Grade Loop (SL 2) - Zone 3 2-Wire Voice Grade Loop (SL 2) - Zone 3 2-Wire Voice Grade Loop (SL 2) - Zone 3 2-Wire Voice Grade Loop (SL 2) - Zone 3 2-Wire Voice Grade Loop (SL 2) - Zone 3 2-Wire Voice Grade Loop (SL 2) - Zone 3 2-Wire Voice Grade Loop (SL 2) - Zone 3 2-Wire Voice Grade Loop (SL 2) - Zone 3 2-Wire Voice Grade Loop (SL 3) - Zone 3 2-Wire Voice Grade Loop (SL 3) - Zone 3 2-Wire Voice Grade Loop (SL 3) - Zone 3 2-Wire Voice Grade Loop (SL 3) - Zone 3 2-Wire Voice Grade Loop (SL 3) - Zone 3 2-Wire Voice Grade Loop (SL 3) - Zone 3 2-Wire Voice Grade Port (Centrex Boot termination)Basic Local Area 2-Wire Voice Grade Port (Centrex with Caller ID)Note1 Basic Local Area		2 3 1 2 3 1 2 3 1 2	UEP91 UEP91 UEP91 UEP91 UEP91 UEP91 UEP91 UEP91 UEP91 UEP91 UEP91 UEP91 UEP91 UEP91	UECS1 UECS1 UECS2 UECS2 UECS2 UECS2	15.05 25.80 13.41 18.57 32.04 9.77 13.88 24.63 12.24 17.40 30.87	53.31	26.46	27.50	8.37						
2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo- Non-Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo- Non-Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo- Non-Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo- Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo- Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo- Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo- Design UNE Loop Rate 2-Wire Voice Grade Loop (SL 1) - Zone 1 2-Wire Voice Grade Loop (SL 1) - Zone 2 2-Wire Voice Grade Loop (SL 1) - Zone 3 2-Wire Voice Grade Loop (SL 2) - Zone 1 2-Wire Voice Grade Loop (SL 2) - Zone 1 2-Wire Voice Grade Loop (SL 2) - Zone 2 2-Wire Voice Grade Loop (SL 2) - Zone 3 UNE Ports All States (Except North Carolina and Sout Carolina) 2-Wire Voice Grade Port (Centrex) Basic Local Area 2-Wire Voice Grade Port (Centrex 800 termination)Basic Local Area 2-Wire Voice Grade Port (Centrex With Caller ID)Note1 Basic Local Area 2-Wire Voice Grade Port (Centrex with Caller ID)Note1 Basic Local Area 2-Wire Voice Grade Port (Centrex Form diff Serving Wire Center)		2 3 1 2 3 1 2 3 1 2	UEP91 UEP91 UEP91 UEP91 UEP91 UEP91 UEP91 UEP91 UEP91 UEP91 UEP91 UEP91 UEP91 UEP91 UEP91	UECS1 UECS1 UECS2 UECS2 UECS2 UECY2 UEPYA UEPYB	15.05 25.80 13.41 18.57 32.04 9.77 13.88 24.63 12.24 17.40 30.87										
2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo- Non-Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo- Non-Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo- Non-Design UNE Port/Loop Combination Rates (Design) 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo- Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo- Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo- Design UNE Loop Rate 2-Wire Voice Grade Loop (SL 1) - Zone 1 2-Wire Voice Grade Loop (SL 1) - Zone 2 2-Wire Voice Grade Loop (SL 1) - Zone 3 2-Wire Voice Grade Loop (SL 2) - Zone 3 2-Wire Voice Grade Loop (SL 2) - Zone 3 2-Wire Voice Grade Loop (SL 2) - Zone 3 1-Wire Voice Grade Loop (SL 2) - Zone 3 1-Wire Voice Grade Loop (SL 2) - Zone 3 1-Wire Voice Grade Loop (SL 2) - Zone 3 1-Wire Voice Grade Loop (SL 2) - Zone 3 2-Wire Voice Grade Loop (SL 2) - Zone 3 2-Wire Voice Grade Loop (SL 2) - Zone 3 2-Wire Voice Grade Loop (SL 2) - Zone 3 2-Wire Voice Grade Loop (SL 2) - Zone 3 2-Wire Voice Grade Loop (SL 2) - Zone 3 2-Wire Voice Grade Loop (SL 2) - Zone 3 2-Wire Voice Grade Loop (SL 2) - Zone 3 2-Wire Voice Grade Loop (SL 2) - Zone 3 2-Wire Voice Grade Port (Centrex) Basic Local Area 2-Wire Voice Grade Port (Centrex with Caller ID)Note1 Basic Local Area 2-Wire Voice Grade Port (Centrex Form diff Serving Wire Center) Note 2, 3 Basic Local Area		2 3 1 2 3 1 2 3 1 2	UEP91 UEP91 UEP91 UEP91 UEP91 UEP91 UEP91 UEP91 UEP91 UEP91 UEP91 UEP91 UEP91 UEP91 UEP91	UECS1 UECS1 UECS2 UECS2 UECS2 UECY2 UEPYA UEPYB	15.05 25.80 13.41 18.57 32.04 9.77 13.88 24.63 12.24 17.40 30.87	53.31	26.46	27.50	8.37						
2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo- Non-Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo- Non-Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo- Non-Design UNE Port/Loop Combination Rates (Design) 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo- Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo- Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo- Design UNE Loop Rate 2-Wire Voice Grade Loop (SL 1) - Zone 1 2-Wire Voice Grade Loop (SL 1) - Zone 2 2-Wire Voice Grade Loop (SL 2) - Zone 1 2-Wire Voice Grade Loop (SL 2) - Zone 1 2-Wire Voice Grade Loop (SL 2) - Zone 1 2-Wire Voice Grade Loop (SL 2) - Zone 3 2-Wire Voice Grade Loop (SL 2) - Zone 3 UNE Ports All States (Except North Carolina and Sout Carolina) 2-Wire Voice Grade Port (Centrex) Basic Local Area 2-Wire Voice Grade Port (Centrex 800 termination)Basic Local Area 2-Wire Voice Grade Port (Centrex with Caller ID)Note1 Basic Local Area 2-Wire Voice Grade Port (Centrex with Caller ID)Note1 Basic Local Area 2-Wire Voice Grade Port (Centrex Form diff Serving Wire Center)		2 3 1 2 3 1 2 3 1 2	UEP91 UEP91 UEP91 UEP91 UEP91 UEP91 UEP91 UEP91 UEP91 UEP91 UEP91 UEP91 UEP91 UEP91 UEP91	UECS1 UECS1 UECS2 UECS2 UECS2 UECS2 UECS2 UECS2	15.05 25.80 13.41 18.57 32.04 9.77 13.88 24.63 12.24 17.40 30.87 1.17	53.31 53.31	26.46 26.46	27.50	8.37 8.37						

NRONDLE	D NETWORK ELEMENTS - Florida										,			ment; 2		bit: A
TEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES (6)			Svc Order Submitted Elec per LSR	Submitted	Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Increment Charge Manual S Order vs Electronic Disc Add
			1			Rec	Nonrec		Nonrecurring					Rates (\$)		
							First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	2-Wire Voice Grade Port Terminated on 800 Service Term -				1 1	i								i		
_1	Basic Local Area			UEP91	UEPY2	1,17	53.31	26.46	27.50	8.37	İ					
Georg	ia and Florida Only															
	2-Wire Voice Grade Port (Centrex)		Ι	UEP91	UEPHA	1.17	53.31	26.46	27.50	8.37						
	2-Wire Voice Grade Port (Centrex 800 termination)			UEP91	UEPHB	1.17	53.31	26.46	27.50	8.37						
	2-Wire Voice Grade Port (Centrex with Caller ID)1			UEP91	UEPHH	1.17	53.31	26.46	27.50	8.37						
	2-Wire Voice Grade Port (Centrex from diff Serving Wire Center)2,3			UEP91	UEPHM	1.17	139.49	86.10	65.41	13.81						
	2-Wire Voice Grade Port, Diff Serving Wire Center 2,3 - 800				1											
	Service Term			UEP91	UEPHZ	1,17	139.49	86.10	65.41	13.81						
	2-Wire Voice Grade Port terminated in on Megalink or equivalent			UEP91	UEPH9	1.17	53.31	26.46	27.50	8.37						
	2-Wire Voice Grade Port Terminated on 800 Service Term			UEP91	UEPH2	1.17	53.31	26.46	27.50	8.37						
Local	Switching															
T	Centrex Intercom Funtionality, per port			UEP91	URECS	0.7384										
Local	Number Portability															
	Local Number Portability (1 per port)			UEP91	LNPCC	0.35										
Featur	es															
	All Standard Features Offered, per port			UEP91	UEPVF	2.26										
	All Select Features Offered, per port			UEP91	UEPVS	0.00	370.70									
	All Centrex Control Features Offered, per port			UEP91	UEPVC	2.26										
NARS																
Turanta	Unbundled Network Access Register - Combination			UEP91	UÄRCX	0.00	0.00	0.00	0.00	0.00						
	Unbundled Network Access Register - Indial			UEP91	UAR1X	0.00	0.00	0.00	0.00	0.00						
+	Unbundled Network Access Register - Outdial		-	UEP91	UAROX	0.00	0.00	0.00	0.00	0.00						
Miscel	Ianeous Terminations		 	02.01	- JOANON	0.00	0.00	0.00	0.00	0.00						
	Trunk Side		 			-					·				-	
2-44116	Trunk Side Terminations, each			UEP91	CENA6	8.73										
Interes	fice Channel Mileage - 2-Wire		 	OEF 91	CEIVAG	0.73									_	
IIIILEIOI	Interoffice Channel Facilities Termination - Voice Grade			UEP91	M1GBC	25.32										
	Interoffice Channel mileage, per mile or fraction of mile		1	UEP91	M1GBM	0.0091					-	······				
Footur	e Activations (DS0) Centrex Loops on Channelized DS1 Service			DEPSI	MIGBIM	0,0091										-
	annel Bank Feature Activations	e	-		+											
D4 Ch	Feature Activation on D-4 Channel Bank Centrex Loop Slot		-	UEP91	1PQWS	0.66										
	Feature Activation on D-4 Channel Bank Centrex Loop Slot			UEP91	1PQW6	0.66										-
_	Feature Activation on D-4 Channel Bank FX Trunk Side Loop		-	UEP91	TIPOVO	0.00					-					
	Slot			UEP91	1PQW7	0.66										
-	Feature Activation on D-4 Channel Bank Centrex Loop Slot -		 	UEF91	IPQVV7	00,0									 	
-	Different Wire Center			UEP91	1PQWP	0.66										
	Feature Activation on D-4 Channel Bank Private Line Loop Slot			UEP91	1PQWV	0.66										
	Feature Activation on D-4 Channel Bank Tjie Line/Trunk Loop															
	Slot			UEP91	1PQWQ	0.66					1		l			
	Feature Activation on D-4 Channel Bank WATS Loop Slot			UEP91	1PQWA	0.66					1					
Non-R	ecurring Charges (NRC) Associated with UNE-P Centrex															
	Conversion - Currently Combined Switch-As-Is with allowed		T										1			
	changes, per port			UEP91	USAC2	i	21.50	8.42					i	1		İ
	Conversion of Existing Centrex Common Block			UEP91	USACN		5.17	8.32								
	New Centrex Standard Common Block			UEP91	M1ACS	0.00	618.82									
	New Centrex Customized Common Block			UEP91	M1ACC	0.00	618.82									
	Secondary Block, per Block			UEP91	M2CC1	0.00	71,31									
	NAR Establishment Charge, Per Occasion			UEP91	URECA	0.00	66.48									
UNE-P	CENTREX - 5ESS (Valid in All States)					00										
	VG Loop/2-Wire Voice Grade Port (Centrex) Combo				-		-		-							
	ort/Loop Combination Rates (Non-Design)								-		-					
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo -				_											
1	Non-Design		1	UEP95		10.94										

BUNDLED NETWORK ELEMENTS - Florida										Cup Carlo	Sun Order		ment: 2	Incremental	bit: A Increment
TEGORY RATE ELEMENTS	Inte m	ri Zone	BCS	USOC			RATES (\$)			Svc Order Submitted Elec per LSR		Incremental Charge - Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'l	Charge -	Charge Manual S Order vs Electroni Disc Add
					Rec	Nonrec		Nonrecurring		SOMEC	COMAN	OSS	Rates (\$) SOMAN	SOMAN	SOMAN
2-Wire VG Loop/2-Wire Voice Grade Port (Cent	roy\Port Combo					First	Add'!	First	Add'l	SOMEC	SOMAN	SUMAN	SOWAN	SOWAN	SOWAN
Non-Design	rex)Fort Combo -	2	UEP95		15.05										
2-Wire VG Loop/2-Wire Voice Grade Port (Cent	rex)Port Combo -														
Non-Design		3	UEP95		25.80										
UNE Port/Loop Combination Rates (Design) 2-Wire VG Loop/2-Wire Voice Grade Port (Cent	roy) Port Combo	+								-					
Design		1	UEP95		13.41										
2-Wire VG Loop/2-Wire Voice Grade Port (Cent Design	rex)Port Combo -	2	UEP95		18.57										
2-Wire VG Loop/2-Wire Voice Grade Port (Cent	rev\Port Combo -		OLF 50		10.37					 					
Design	rex// ort combo -	3	UEP95		32.04									i	
UNE Loop Rate															
2-Wire Voice Grade Loop (SL 1) - Zone 1		1	UEP95	UECS1	9.77										
2-Wire Voice Grade Loop (SL 1) - Zone 2		2	UEP95	UECS1	13.88					1					
2-Wire Voice Grade Loop (SL 1) - Zone 3		3	UEP95	UECS1	24.63										
2-Wire Voice Grade Loop (SL 2) - Zone 1		1	UEP95	UECS2	12.24										
2-Wire Voice Grade Loop (SL 2) - Zone 2		2	UEP95	UECS2	17.40										
2-Wire Voice Grade Loop (SL 2) - Zone 3		3	UEP95	UECS2	30.87										
UNE Port Rate															
All States															
2-Wire Voice Grade Port (Centrex) Basic Local	Area		UEP95	UEPYA	1.17	53.31	26.46	27.50	8.37						
2-Wire Voice Grade Port (Centrex 800 termination			UEP95	UEPYB	1.17	53.31	26.46	27.50	8.37						
2-Wire Voice Grade Port (Centrex with Caller ID		_													
Area		_	UEP95	UEPYH	1,17	53.31	26.46	27.50	8.37						
2-Wire Voice Grade Port (Centrex from diff Serv Center)2,3 Basic Local Area			UEP95	UEPYM	1.17	139.49	86.10	65.41	13.81						
2-Wire Voice Grade Port, Diff Serving Wire Cen Service Term - Basic Local Area	ter 2,3 - 800		UEP95	UEPYZ	1.17	139.49	86.10	65.41	13.81						
2-Wire Voice Grade Port terminated in on Mega	llink or equivalent														
- Basic Local Area 2-Wire Voice Grade Port Terminated on 800 Ser	rvice Term -		UEP95	UEPY9	1.17	53,31	26,46	27.50	8.37						
Basic Local Area			UEP95	UEPY2	1.17	53.31	26.46	27.50	8.37						
AL, KY, LA, MS, SC, & TN Only															
FL & GA Only															
2-Wire Voice Grade Port (Centrex)			UEP95	UEPHA	1,17	53.31	26.46	27.50	8.37						
2-Wire Voice Grade Port (Centrex 800 termination			UEP95	UEPHB	1.17	53.31	26.46	27.50	8.37						
2-Wire Voice Grade Port (Centrex with Caller ID			UEP95	UEPHH	1,17	53.31	26.46	27.50	8.37						
2-Wire Voice Grade Port (Centrex from diff Serv Center)2,3	ring Wire		UEP95	UEPHM	1.17	139.49	86.10	65.41	13.81	-					
2-Wire Voice Grade Port, Diff Serving Wire Cent	ter - 800 Service														
Term 2,3		-	UEP95	UEPHZ	1.17	139.49	86.10	65.41	13.81						
2-Wire Voice Grade Port terminated in on Mega	link or equivalent		UEP95	UEPH9	1.17	53.31	26.46	27.50	8.37	l i					
2-Wire Voice Grade Port Terminated on 800 Ser	rvice Term		UEP95	UEPH2	1.17	53.31	26.46	27.50	8.37						
Local Switching															
Centrex Intercom Funtionality, per port			UEP95	URECS	0.7384										
Local Number Portability															
Local Number Portability (1 per port)		⊥	UEP95	LNPCC	0.35										
Features															
All Standard Features Offered, per port			UEP95	UEPVF	2.26										
All Select Features Offered, per port			UEP95	UEPVS	0.00	370.70									
All Centrex Control Features Offered, per port			UEP95	UEPVC	2.26										
NARS	wire.														
Unbundled Network Access Register - Combina	ation		UEP95	UARCX	0.00	0.00	0.00	0.00	0.00						
Unbundled Network Access Register - Indial			UEP95	UAR1X	0.00	0.00	0.00	0.00	0.00						
Unbundled Network Access Register - Outdial			UEP95	UAROX	0.00	0.00	0.00	0.00	0.00						
Miscellaneous Terminations															
2-Wire Trunk Side															
Trunk Side Terminations, each			UEP95	CEND6	8.73										

ONRONDFI	ED NETWORK ELEMENTS - Florida				-						Sun Carl	Sun C-d		ment: 2	1	ibit: A Incrementa
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES (\$)			Svc Order Submitted Elec per LSR	Submitted Manually	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'l	Charge -	Charge -
						Rec	Nonrec		Nonrecurring					Rates (\$)		
	<u> </u>					Nec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
4-Wir	e Digital (1.544 Megabits)			115505	-				ļ ļ							
	DS1 Circuit Terminations, each			UEP95	M1HD1	54.95	45.00									
	DS0 Channels Activated, each office Channel Mileage - 2-Wire		 	UEP95	M1HDO	0.00	15.69									
interc	Interoffice Channel Facilities Termination			UEP95	M1GBC	25,32									1	
	Interoffice Channel mileage, per mile or fraction of mile		-	UEP95	M1GBM	0.0091									ļ.	-
Featu	re Activations (DS0) Centrex Loops on Channelized DS1 Service			OEF 93	IVITOBIVI	1,600,0										
	hannel Bank Feature Activations		 						 						<u> </u>	·
	Feature Activation on D-4 Channel Bank Centrex Loop Slot		f	UEP95	1PQWS	0.66					 					
	Feature Activation on D-4 Channel Bank FX line Side Loop Slot			UEP95	1PQW6	0.66			-							
1	Siot			UEP95	1PQW7	0.66	-									
	Feature Activation on D-4 Channel Bank Centrex Loop Slot -															
	Different Wire Center			UEP95	1PQWP	0.66										
	Feature Activation on D-4 Channel Bank Private Line Loop Slot			UEP95	1PQWV	0.66										
	Feature Activation on D-4 Channel Bank Tjie Line/Trunk Loop		ł		I BOWG		i		1							
	Slot Feature Activation on D-4 Channel Bank WATS Loop Slot			UEP95 UEP95	1PQWQ 1PQWA	0.66			-							
Non-F	Recurring Charges (NRC) Associated with UNE-P Centrex			OEF 95	IFQVV.	0.00			 		-				+	
	NRC Conversion Currently Combined Switch-As-Is with allowed								 						-	
	changes, per port		1	UEP95	USAC2	0.00	21.50	8.42								
	Conversion of Existing Centrex Common Block, each			UEP95	USACN		5.17	8.32	 		-		-			
	New Centrex Standard Common Block			UEP95	M1ACS	0.00	618.82					-				
	New Centrex Customized Common Block			UEP95	M1ACC	0.00	618.82									
	NAR Establishment Charge, Per Occasion			UEP95	URECA	0.00	66.48									
Addit	ional Non-Recurring Charges (NRC)															
	Unbundled Miscellaneous Rate Element, Tag Loop at End Use Premise			UEP95	URETL		8.33	0.83								
	Unbundled Miscellaneous Rate Element, Tag Design Loop at End Use Premise			UEP95	URETN		11.21	1.10								
	P CENTREX - DMS100 (Valid in All States)															
	e VG Loop/2-Wire Voice Grade Port (Centrex) Combo														<u></u>	
UNE	Port/Loop Combination Rates (Non-Design)				1											
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Non-Design		. 1	UEP9D		10.94										
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Non-Design		2	UEP9D	_	15.05										
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Non-Design		3	UEP9D		25.80									l	
UNE	Port/Loop Combination Rates (Design)				_											
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Design		1	UEP9D		13.41										
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design		2	UEP9D		18.57										
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo- Design		3	UEP9D		32.04										
UNE	Loop Rate		-	UEDOD												
	2-Wire Voice Grade Loop (SL 1) - Zone 1		1	UEP9D	UECS1	9.77										
-	2-Wire Voice Grade Loop (SL 1) - Zone 2 2-Wire Voice Grade Loop (SL 1) - Zone 3		2	UEP9D UEP9D	UECS1	13.88										
	2-Wire Voice Grade Loop (SL 1) - Zone 3 2-Wire Voice Grade Loop (SL 2) - Zone 1		3	UEP9D UEP9D	UECS1	24.63										
	2-Wire Voice Grade Loop (SL 2) - Zone 1 2-Wire Voice Grade Loop (SL 2) - Zone 2		2	UEP9D UEP9D	UECS2 UECS2	12.24 17.40										
	2-Wire Voice Grade Loop (SL 2) - Zone 2 2-Wire Voice Grade Loop (SL 2) - Zone 3		3	UEP9D	UECS2	30.87										
UNE F	Port Rate			02, 00	ULUGZ	30.07	-									
	STATES				1					_						
	2-Wire Voice Grade Port (Centrex) Basic Local Area			UEP9D	UEPYA	1,17								_		

MOUNUL	ED NETWORK ELEMENTS - Florida		·								,			ment: 2		bit: A
ATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC		~	RATES (\$)				Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Syc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Charge -
						Rec	Nonrec			Disconnect				Rates (\$)		
		ļ	L				First	Add'l	First	Add'I	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	2-Wire Voice Grade Port (Centrex 800 termination)Basic Local		l	LIEBOD.			50.04									ı
	Area 2-Wire Voice Grade Port (Centrex / EBS-PSET)3Basic Local	 	 -	UEP9D	UEPYB	1.17	53.31	26.46	27.50	8.37						
	Area	1		UEP9D	UEPYC	1.17	53.31	26.46	27.50	8,37					1	
	2-Wire Voice Grade Port (Centrex / EBS-M5009)3Basic Local	1	1			1,50										1
	Area		<u> </u>	UEP9D	UEPYD	1,17	53.31	26.46	27.50	8.37						
	2-Wire Voice Grade Port (Centrex / EBS-M5209))3 Basic Local															1
	Area		ļ	UEP9D	UEPYE	1,17	53,31	26.46	27.50	8.37						
	2-Wire Voice Grade Port (Centrex / EBS-M5112))3 Basic Local Area	ļ		UEP9D	UEPYF	1,17	50.04	26.46	27.50	0.07						ĺ
	2-Wire Voice Grade Port (Centrex / EBS-M5312))3Basic Local			UCF9D	UCFIF	1,17	53.31	20.40	27.30	8.37						
	Area	1		UEP9D	UEPYG	1.17	53.31	26.46	27.50	8.37						ĺ
	2-Wire Voice Grade Port (Centrex / EBS-M5008))3 Basic Local		—													
	Area	L	L	UEP9D	UEPYT	1.17	53.31	26.46	27.50	8.37						
	2-Wire Voice Grade Port (Centrex / EBS-M5208))3 Basic Local															
	Area		 	UEP9D	UEPYU	1.17	53.31	26.46	27.50	8.37						
	2-Wire Voice Grade Port (Centrex / EBS-M5216))3 Basic Local Area			UEP9D	UEPYV	1.17	53.31	26.46	27.50	8.37						ĺ
	2-Wire Voice Grade Port (Centrex / EBS-M5316))3 Basic Local		├──	OEF 30	OEFTV	1,37	33.31	20.40	27.30	5.37						
1	Area	1	l	UEP9D	UEPY3	1.17	53.31	26.46	27.50	8.37						
	2-Wire Voice Grade Port (Centrex with Caller ID) Basic Local	1	1									-				
	Area			UEP9D	UEPYH	1.17	53.31	26.46	27.50	8.37						l
	2-Wire Voice Grade Port (Centrex/Caller ID/Msg Wtg Lamp						7.7.2.0									
	Indication))4 Basic Local Area	ļ		UEP9D	UEPYW	1,17	53,31	26.46	27.50	8.37						
ļ	2-Wire Voice Grade Port (Centrex/Msg Wtg Lamp Indication))4 Basic Local Area	1		UEP9D	UEPYJ	1.17	53.31	26.46	27,50	8.37						
	2-Wire Voice Grade Port (Centrex from diff Serving Wire Center)	 	-	UEF9U	DEPTO	1.17	33.31	20.40	27,30	6.37						
	2,3-Basic Local Area			UEP9D	UEPYM	1.17	53.31	26.46	27.50	8.37						1
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-PSET)2,3,4	1														
	Basic Local Area			UEP9D	UEPYO	1.17	53.31	26.46	27.50	8.37						
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5009)2,3,4															
_	Basic Local Area	ļ	<u> </u>	UEP9D	UEPYP	1.17	53,31	26.46	27,50	8.37						
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-5209)2,3,4 Basic Local Area			UEP9D	UEPYO	1.17	139.49	86,10	65.41	13.81	_					İ
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5112)2,3,4	<u> </u>	├	UEF9U	10EFTG	1.17	139,49	0G, IQ	05.41	13.01						·
1	Basic Local Area			UEP9D	UEPYR	1,17	139.49	86.10	65.41	13.81						
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5312)2,3,4	f		***************************************												
	Basic Local Area			UEP90	UEPYS	1.17	139.49	86.10	65.41	13.81						
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5008)2,3,4		ĺ													
	Basic Local Area	<u></u>		UEP9D	UEPY4	1.17	139.49	86.10	65,41	13.81						
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5208)2, 3 Basic Local Area	Ĭ		UEP9D	UEPY5	1.17	139.49	86.10	65,41	13.81						
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5216)2,3,4		-	OLF 30	100, 13	1.17	100.49	00.10	03.41	13.01						
1	Basic Local Area	1		UEP9D	UEPY6	1.17	139.49	86.10	65.41	13.81			-			
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5316)2,3,4		1													
	Basic Local Area			UEP9D	UEPY7	1,17	139.49	86.10	65.41	13.81						
	2-Wire Voice Grade Port, Diff Serving Wire Center - 800 Service		1	LIFTON				20.40								Í
	Term 2,3 2-Wire Voice Grade Port terminated in on Megalink or equivalent	-	├	UEP9D	UEPYZ	1,17	139.49	86.10	65.41	13.81						
	Basic Local Area	l		UEP9D	UEPY9	1,17	53,31	26,46	27.50	8.37						i
	2-Wire Voice Grade Port Terminated on 800 Service Term Basic	<u> </u>	1		155.15	1.11	33.01	60.70	21,30	0.37						
	Local Area			UEP9D	UEPY2	1.17	53.31	26.46	27.50	8.37						
FL &	GA Only															
	2-Wire Voice Grade Port (Centrex)			UEP9D	UEPHA	1,17	53.31	26.46	27.50	8.37						
	2-Wire Voice Grade Port (Centrex 800 termination)	 	-	UEP9D UEP9D	UEPHB	1,17	53.31	26.46	27.50	8.37						
	2-Wire Voice Grade Port (Centrex / EBS-PSET)4 2-Wire Voice Grade Port (Centrex / EBS-M5009)4	 	┿	UEP9D	UEPHC UEPHD	1,17 1,17	53.31 53.31	26.46 26,46	27.50 27.50	8.37 8.37						
	2-Wire Voice Grade Port (Centrex / EBS-M5209)4	 	 	UEP9D	UEPHE	1,17	53.31	26.46	27.50	8.37						
	2-Wire Voice Grade Port (Centrex / EBS-M5112)4	l	1	UEP9D	UEPHF	1,17	53.31	26.46		8.37						

UNBU	INDLE	D NETWORK ELEMENTS - Florida								-				Attach	ment: 2	Exhi	bit: A
		777777777777777777777777777777777777777	Ι	T			I			*******	****************	Svc Order	Svc Order	Incremental	Incremental	Incremental	Incremental
												Submitted		Charge -	Charge -	Charge -	Charge -
							}										
		DATE C1 F115477A	Interi			usoc	1		DATES (E)			Elec	Manually	Manual Svc		Manual Svc	Manual Svc
CATEG	SURT	RATE ELEMENTS	m	Zone	BCS	usoc	}		RATES (\$)			perLSR	perLSR	Order vs.	Order vs.	Order vs.	Order vs.
						1	1							Electronic-	Electronic-	Electronic-	Electronic-
				1 1		1	}							1st	Add'i	Disc 1st	Disc Add'l
			L										L			1	
							Rec	Nonrec	urring	Nonrecurring	g Disconnect				Rates (\$)		
		***************************************		1			Rec	First	Add'I	First	Add'1	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	1	2-Wire Voice Grade Port (Centrex / EBS-M5312)4		1	UEP9D	UEPHG	1,17	53.31	26.46	27,50	8.37	1				1	
	 	2-Wire Voice Grade Port (Centrex / EBS-M5008)4		1	UEP9D	UEPHT	1,17	53,31	26.46	27,50	8.37	†		·		 	
	1	2-Wire Voice Grade Port (Centrex / EBS-M5208)4		1	UEP9D	UEPHU	1,17	53,31	26.46	27.50	8.37	 	 	 	-	 	
	 	2-Wire Voice Grade Port (Centrex / EBS-M5216)4			UEP9D	UEPHV	1.17	53.31	26.46	27.50	8.37	ļ	}			 	
	 												}			 	
	 	2-Wire Voice Grade Port (Centrex / EBS-M5316)4	ļ		UEP9D	UEPH3	1,17	53.31	26.46	27.50	8.37	ļ				<u> </u>	
	<u> </u>	2-Wire Voice Grade Port (Centrex with Caller ID)			UEP9D	UEPHH	1.17	53.31	26.46	27.50	8.37						
		2-Wire Voice Grade Port (Centrex/Caffer ID/Msg Wtg Lamp					1 1				i		1			l	
		Indication)4			UEP9D	UEPHW	1.17	53.31	26.46	27.50	8.37		1			1	
		2-Wire Voice Grade Port (Centrex/Msg Wtg Lamp Indication)4			UEP9D	UEPHJ	1.17	53.31	26.46	27.50	8.37	T					
	1	2-Wire Voice Grade Port (Centrex from diff Serving Wire Center)					1	***************************************				1	<u> </u>				
		2.3	l		UEP9D	UEPHM	1.17	139,49	86,10	65.41	13,81		1		l	1	
	+	**************************************	 	1	UL. 95	- JOE! 7.88	1.11	,00,49	50,10	55.41	10,01	 	 			1	
		2 Min Maine Canda Dad (Canda Late - Olio Prop Scotta			LEEDOD	LIEDUS		400.40	nn 45	ar **	40.00		1	l		I	
	 	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-PSET)2,3,4	ļ	1	UEP9D	UEPHO	1.17	139.49	86.10	65.41	13.81	}	 	ļ		 	
	1			•			1 1				l	l	l			1	ŀ
		2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5009)2,3,4	L		UEP9D	UEPHP	1.17	139.49	86.10	65.41	13.81	L	L	L		<u> </u>	
	1	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-5209)2,3,4	l	1 1	UEP9D	UEPHQ	1.17	139.49	86.10	65.41	13.81	1	1	I	1	1	1
	1										f	 	l				
	1	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5112)2,3,4		1 1	UEP9D	UEPHR	1.17	139.49	86,10	65.41	13.81		1				1
	+	2-11/16 Voice Chade / Ort (Centres) and G. 700 (EDO-1931 12/2,0,1	 		00, 00	- 021 781	1.17	100,40	50,70		10.01						
		0.145 1.77 0 1 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7			UEP9D	UEPHS		400.40	20.40	05.44			l				
	ļ	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5312)2, 3,4	ļ		UEP9D	UEPHS	1.17	139.49	86.10	65.41	13.81						
	1						1 1				I	l	l			İ	
		2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5008)2,3,4			UEP9D	UEPH4	1.17	139.49	86.10	65.41	13.81	İ	L				
											1						
	1	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5208)2,3,4		i i	UEP9D	UEPH5	1,17	139.49	86.10	65.41	13.81		f				
	† "											***************************************					
	1	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5216)2,3,4		1 1	UEP9D	UEPH6	1.17	139.49	86.10	65,41	13,81						
	+	2-Wile Voice Grade Fort (Certife Contel SWC/LOD-WOZ/0/2,0,4			OLT 3D	OLFTIO	······	135.45	00,10	00,41	75,01						
	1	0 Mr 1/-1 - 0 1 - 0 - 1 /0 - 1 - 1/2 - 0 //0 / 200 Mr. 100 0 0		1 1	UEP9D	UEPH7	1,17	139.49	86,10	05.44	13,81						
	-	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5316)2,3,4			UEP9U	UEPHI	1,1/	139,49	80.10	65,41	13,61						
	1	2-Wire Voice Grade Port, Diff Serving Wire Center - 800 Service		1			1										
	<u></u>	Term 2,3			UEP9D	UEPHZ	1.17	139.49	86.10	65.41	13.81						
	1		1									l					
	1	2-Wire Voice Grade Port terminated in on Megalink or equivalent	Į.		UEP9D	UEPH9	1,17	53.31	26.46	27.50	8.37		į.				
	 	2-Wire Voice Grade Port Terminated on 800 Service Term			UEP90	UEPH2	1.17	53.31	26.46	27.50	8.37						
		Switching		\vdash			l					1					
	12000	Centrex Intercom Funtionality, per port		1	UEP9D	URECS	0.7384										
	1	lumber Portability	 		00,00	- OTTL-OG	0.7007				 	 					
			 	├	UEP9D	LNPCC	0.35				 		 	 	-		
		Local Number Portability (1 per port)	 		UCLAD	LINEUL	0.33				 		 	<u> </u>	ļ —		
	Feature		ļ								_		 	ļ	ļ	L	ļ
		All Standard Features Offered, per port	ļ	1	UEP9D	UEPVF	2.26					ļ	ļ	ļ			
	1	All Select Features Offered, per port			UEP9D	UEPVS	0.00	370.70					L	L			
	L	All Centrex Control Features Offered, per port			UEP9D	UEPVC	2.26										
	NARS		1										l	1			
	T	Unbundled Network Access Register - Combination			UEP9D	UARCX	0.00	0.00	0.00	0.00	0.00		I			· · · · · · · · · · · · · · · · · · ·	
	1	Unbundled Network Access Register - Inward	 	1	UEP9D	UAR1X	0.00	0.00	0.00	0.00	0.00		l			.	· · · · · · · · · · · · · · · · · · ·
	1	Unbundled Network Access Register - Outdial	 	+	UEP9D	UAROX	0.00	0.00	0.00	0.00	0.00	 	I			ļ	
	Belenett	aneous Terminations	 	1	J VJ	DOWN TO A	1 0.00	0.00	0.00	0.00	0.00	 	 	 	 	 	
			 	-			 				 	ļ	l	 		l	
	Z-Mile	Trunk Side				1051000	I					ļ	 	<u> </u>		ļ	ļ
		Trunk Side Terminations, each			UEP9D	CEND6	8.73					ļ	L	ļ			l
	4-Wire	Digital (1.544 Megabits)															
		DS1 Circuit Terminations, each			UEP9D	M1HD1	54.95						l				
	T	DS0 Channels Activiated per Channel			UEP9D	M1HDO	0.00	15.69			1		l				
	Interof	lice Channel Mileage - 2-Wire		\Box		1					T				l		
		Interoffice Channel Facilities Termination	<u> </u>	\vdash	UEP9D	M1GBC	25.32				1						
	+	Interoffice Channel mileage, per mile or fraction of mile			UEP9D	M1GBM	0.0091				t	 	 	<u> </u>			
	1		L	\vdash	OLFBU	MOON	0.0081				 	}	}	 	ļ		ļ
		Activations (DS0) Centrex Loops on Channelized DS1 Service	~	\vdash			 				 	 	 			ļ	
	D4 Cha	nnel Bank Feature Activations	ļ		<u> </u>		J		ļ		<u> </u>	ļ	ļ		ļ		
	1	Feature Activation on D-4 Channel Bank Centrex Loop Slot	i	1 1	UEP9D	1PQWS	0.66		i i		1	I	i	1	ı	1	1

UNBUNDLE		D NETWORK ELEMENTS - Florida												Attachment: 2		Exhibit: A		
ATE	EGORY	RATE ELEMENTS	Interi m	Zone	Zone	BCS	usoc		-	RATES (\$)				Submitted Manually	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'i	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Increments Charge - Manual Sv Order vs. Electronic Disc Add'l
			L	ļ			Rec	Nonrec		Nonrecurring		L			Rates (\$)		·	
			<u> </u>	ļ				First	Add'i	First	Add'1	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	
			1	1		1												
		Feature Activation on D-4 Channel Bank FX line Side Loop Slot		<u> </u>	UEP9D	1PQW6	0.66											
	1	Feature Activation on D-4 Channel Bank FX Trunk Side Loop	1			1											ĺ	
		Slot	<u> </u>	ļ	UEP9D	1PQW7	0.66											
		Feature Activation on D-4 Channel Bank Centrex Loop Slot -	l	1									f i					
		Different Wire Center		 	UEP9D	1PQWP	0.66											
			1	l								•						
		Feature Activation on D-4 Channel Bank Private Line Loop Stot	 	ļ	UEP9D	1PQWV	0.66	***************************************									ļ	
	1	Feature Activation on D-4 Channel Bank Tjie Line/Trunk Loop	1			1											ĺ	
		Slot		ļ	UEP9D UEP9D	1PQWQ 1PQWA	0.66											
	No. 5	Feature Activation on D-4 Channel Bank WATS Loop Slot	ļ	 	UEP9U	TPQWA	0.00.					ļ						
	Non-K	ecurring Charges (NRC) Associated with UNE-P Centrex	 	 								ļ						
		NRC Conversion Currently Combined Switch-As-Is with allowed	1		UEP9D	USAC2	I	21.50	5.40					Ì		'	1	
		changes, per port Conversion of existing Centrex Common Block, each	├		UEP9D	USACN		5.17	8.42				ļ					
			 	 	UEP9D	MIACS	0.00	618.82	8.32			 					 	
		New Centrex Standard Common Block New Centrex Customized Common Block	├──	├	UEP9D	MIACS	0.00	618.82										
			 	 	UEP9D	URECA	0.00											
	A 4 4141	NAR Establishment Charge, Per Occasion	├	 	UEP9U	UNECA	0.00	66.48						ļ				
	Additi	onal Non-Recurring Charges (NRC) Unbundled Miscellaneous Rate Element, Tag Loop at End Use	├	 								ļ						
	1		1		UEP9D	URETL		0.00	0.00					1			Į.	
		Premise Unbundled Miscellaneous Rate Element, Tag Design Loop at	 		DEPSU	UREIL		8.33	0.83									
			l	1	UEP9D	URETN		11.21										
	A PART OF	End Use Premise CENTREX - EWSD (Valid in AL, FL, KY, LA, MS & TN)		 	UEPSU	UREIN		11,21	1,10									
		VG Loop/2-Wire Voice Grade Port (Centrex) Combo		├						-						·		
	LINE D	ort/Loop Combination Rates (Non-Design)	 	 										 			·	
	ONC ?	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo -	 							1				ļ				
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		Design	l	2	UEP9E	1	18.57										1	
		2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo -			00, 00	1	10.01					1						
		Design		3	UEP9E		32.04										l	
	UNE L	oop Rate		-	02:02	-1												
	1	2-Wire Voice Grade Loop (SL 1) - Zone 1		1	UEP9É	UECS1	9,77											
	1	2-Wire Voice Grade Loop (SL 1) - Zone 2			UEP9E	UECS1	13.88			1								
	1	2-Wire Voice Grade Loop (SL 1) - Zone 3	t		UEP9E	UECS1	24.63		1011	1								
	1	2-Wire Voice Grade Loop (SL 2) - Zone 1			UEP9E	UECS2	12.24							_				
		2-Wire Voice Grade Loop (SL 2) - Zone 2		2	UEP9E	UECS2	17.40											
		2-Wire Voice Grade Loop (SL 2) - Zone 3	·	3	UEP9E	UECS2	30.87											
	UNE P	ort Rate		1 -														
	AL, FL	, KY, LA, MS, & TN only																
		2-Wire Voice Grade Port (Centrex) Basic Local Area			UEP9E	UEPYA	1,17	53.31	26.46	27.50	8.37	T						
		2-Wire Voice Grade Port (Centrex 800 termination)Basic Local																
		Area			UEP9E	UEPYB	1.17	53.31	26.46	27.50	8.37						L	
		2-Wire Voice Grade Port (Centrex with Caller ID)1Basic Local																
		Area			UEP9E	UEPYH	1.17	53.31	26.46	27.50	8.37						L	
		2-Wire Voice Grade Port (Centrex from diff Serving Wire																
		Center)2,3 Basic Local Area			UEP9E	UEPYM	1.17	139.49	86.10	65.41	13.81	٠.				1	Ĺ	
		2-Wire Voice Grade Port, Diff Serving Wire Center 2,3 - 800	1															
		Service Term - Basic Local Area			UEP9E	UEPYZ	1.17	139.49	86.10	65.41	13,81							
		2-Wire Voice Grade Port terminated in on Megalink or equivalent	1	1													1	
	1	- Basic Local Area	1	1	UEP9E	UEPY9	1.17	53.31	26.46	27.50	8.37	1					1	

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	2-Wire Voice Grade Port Terminated on 800 Service Term -		†		 					71001	0020					
	Basic Local Area	1		UEP9E	UEPY2	1.17	53.31	26.46	27.50	8.37						
				UEFSE	UEF12	1.17	33.31	20.40	21.50	0.37			L			
Florid	a Only															
	2-Wire Voice Grade Port (Centrex)			UEP9E	UEPHA	1.17	53.31	26.46	27.50	8.37						
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	2-Wire Voice Grade Port (Centrex with Caller ID)1			UEP9E	UEPHH	1.17	53.31	26.46	27.50	8.37						
	2-Wire Voice Grade Port (Centrex from diff Serving Wire Center)2,3			UEP9E	UEPHM	1,17	139,49	86.10	65.41	13.81						
	2-Wire Voice Grade Port, Diff Serving Wire Center - 800 Service															
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	2-Wire Voice Grade Port terminated in on Megalink or equivalent			UEP9E	UEPH9	1.17	53.31	26.46	27.50	8.37						
	2-Wire Voice Grade Port Terminated on 800 Service Term			UEP9E	UEPH2	1.17	53.31	26.46	27.50	8.37						
Local	Switching															
	Centrex Intercom Funtionality, per port		1	UEP9E	URECS	0.7384										
Local	Number Portability									· · · · · · · · · · · · · · · · · · ·	i					
	Local Number Portability (1 per port)	-	 -	UEP9E	LNPCC	0.35										
Featu			 	92, 92		0.00										1
- Cuto	All Standard Features Offered, per port		 	UEP9E	UEPVF	2.26		**	-						-	
	All Select Features Offered, per port		 	UEP9E	UEPVS	0.00	370.70									-
-	All Centrex Control Features Offered, per port		 -				370,70									,
			ļ	UEP9E	UEPVC	2.26								L		
NARS			ļ													
	Unbundled Network Access Register - Combination			UEP9E	UARCX	0.00	0.00	0.00	0.00	0.00						
_	Unbundled Network Access Register - Indial		ļ	UEP9E	UAR1X	0.00	0.00	0.00	0.00	0.00						
	Unbundled Network Access Register - Outdial			UEP9E	UAROX	0.00	0.00	0.00	0.00	0.00						
	laneous Terminations															
2-Wire	Trunk Side															
	Trunk Side Terminations, each		T	UEP9E	CEND6	8.73										
4-Wire	Digital (1.544 Megabits)															
T T	DS1 Circuit Terminations, each		1	UEP9E	M1HD1	54.95										
	DS0 Channel Activated Per Channel		-	UEP9E	M1HDO	0.00	15.69	•								
Intero	ffice Channel Mileage - 2-Wire				-		70.00									
	Interoffice Channel Facilities Termination			UEP9E	M1GBC	25.32										
	Interoffice Channel mileage, per mile or fraction of mile	-	t	UEP9E	M1GBM	0.0091										
Featur	re Activations (DS0) Centrex Loops on Channelized DS1 Service		 	OLI OL	IIIIODIII	0,0001										
	annel Bank Feature Activations				1 1											
D4 0	Feature Activation on D-4 Channel Bank Centrex Loop Slot			UEP9E	1PQWS	0.66										ļ
-	1 eardre Activation on D-4 Challifer Bank Centrex Loop Slot			ULFSE	IFQWS	0.00								_ -		.
ļ	Feature Activation on D-4 Channel Bank FX line Side Loop Slot Feature Activation on D-4 Channel Bank FX Trunk Side Loop			UEP9E	1PQW6	0.66										
	Slot			UEP9E	1PQW7	0.66										
	Feature Activation on D-4 Channel Bank Centrex Loop Slot - Different Wire Center			UEP9E	1PQWP	0.66										
	Feature Activation on D-4 Channel Bank Private Line Loop Slot		_	UEP9E	1PQWV	0.66				_			-			
	Feature Activation on D-4 Channel Bank Tjie Line/Trunk Loop		T		1 2777	0.00									-	
	Slot			UEP9E	1PQWQ	0.66										
	Feature Activation on D-4 Channel Bank WATS Loop Slot		·	UEP9E	1PQWA	0.66										-
Non-R	ecurring Charges (NRC) Associated with UNE-P Centrex			02. 02	11 0000	0.00			-							
1	NRC Conversion Currently Combined Switch-As-Is with allowed				+											
	changes, per port			UEP9E	USAC2		21.50	8.42								
	Conversion of Existing Centrex Common Block, each			UEP9E	USACN			8.42								
+	New Centrex Standard Common Block		+	UEP9E	M1ACS	0.00	5.17	8.32					_			
-	New Centrex Standard Common Block New Centrex Customized Common Block		1			0.00	618.82				<u> </u>					
-				UEP9E	M1ACC	0.00	618.82									
	NAR Establishment Charge, Per Occasion			UEP9E	URECA	0.00	66.48								. *	
Additi	onal Non-Recurring Charges (NRC)		L													
	Unbundled Miscellaneous Rate Element, Tag Loop at End Use															
	Premise			UEP9E	URETL		8.33	0.83								

UNB	UNDLE	D NETWORK ELEMENTS - Florida												Attach	ment: 2	Exhi	bit: A
												Svc Order	Svc Order	Incremental	Incremental	Incremental	Incremental
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		Unbundled Miscellaneous Rate Element, Tag Design Loop at															
		End Use Premise			UEP9E	URETN		11.21	1.10								
	Note 1	- Required Port for Centrex Control in 1AESS, 5ESS & EWSD											1				
	Note 2	- Requres Interoffice Channel Mileage											I				
	Note 3	- Installation is combination of Installation charge for SL2 Lo	op and	Port		· ·		,									
		- Requires Specific Customer Premises Equipment				· ·					•						
	Note:	Rates displaying an "R" in Interim column are interim and sub	ject to ı	rate tru	e-up as set forth in (eneral Term	s and Condition	ns.	,		•						

Adoption Exhibit 3

Attachment 3

Page 1

Attachment 3

Network Interconnection

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NETWORK INTERCONNECTION

1	GENERAL.

- 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 **Basic 911 Service (B911)** routes a call to one centralized answering location. The attendant at the answering location obtains the pertinent information that identifies the call and the caller's needs. The attendant then determines the appropriate agency and dials a 7-digit number to transfer the caller to that agency. The calling party's emergency information is verbally relayed to the responding agency and a unit is dispatched to the caller's location.
- 2.4 **Call Termination** has the meaning set forth for "termination" in 47CFR § 51.701(d).
- 2.5 Call Transport has the meaning set forth for "transport" in 47 CFR § 51.701(c).
- 2.6 **Call Transport and Termination** is used collectively to mean the switching and transport functions from the Interconnection Point to the last point of switching.
- 2.7 **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 Local Exchange Routing Guide (LERG).

- 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.
 End Office Switching is defined as the function that establishes a communications
- 2.9 **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.
- 2.10 Enhanced 911 Service provides features not present in Basic 911 Service, including ANI and ALI display, Selective Routing (SR) and other standard and optional features.
- 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 trunk group that does not carry overflow traffic.
- 2.13 Interconnection Point (IP) is the physical telecommunications equipment interface that interconnects the networks of BellSouth and BW Consulting.
- 2.14 IntraLATA Toll Traffic is as defined in Section 7 of this Attachment.
- 2.15 **ISP-bound Traffic** is as defined in Section 7 of this Attachment.
- 2.16 **Local Channel** is defined as a switched transport facility between a Party's Interconnection Point and the IP's Serving Wire Center.
- 2.17 **Local Traffic** is as defined in Section 7 of this Attachment.
- 2.18 Public Safety Answering Point (PSAP) is the answering location for 911 calls.
- 2.19 **Reciprocal Trunk Group** is defined as a one-way trunk group carrying BellSouth originated traffic to be terminated by BW Consulting.
- 2.20 **Serving Wire Center** is defined as the wire center owned by one Party from which the other Party would normally obtain dial tone for its IP.
- 2.21 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.

- 2.22 **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.
- 2.23 **Transit Traffic** is traffic originating on BW Consulting's network that is switched and/or transported by BellSouth and delivered to a third party's network, or traffic originating on a third party's network that is switched and/or transported by BellSouth and delivered to BW Consulting's network.

3. NETWORK INTERCONNECTION

- This Attachment pertains only to the provision of network interconnection where BW Consulting 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 BellSouth's network. Requests to BellSouth 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 out in this Agreement.
- 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 BellSouth's serving territory in the LATA in which traffic is originating. The IP determines the point at which the originating Party shall pay the terminating Party for the Call Transport and Termination of Local Traffic. ISP-bound Traffic and IntraLATA Toll Traffic.
- 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 When first establishing the interconnection arrangement in each LATA, the location of the IP shall be established by mutual agreement of the Parties. In selecting the IP, both Parties will act in good faith and select the point that is most efficient for both Parties. If the Parties are unable to agree on the location of the IP, each Party will designate IPs for its originated traffic. 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 8.9 million minutes per month for three consecutive months at the proposed location of the additional IP. BellSouth will not request the establishment of an IP where physical or virtual collocation space is not available or where BellSouth 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 shall be determined based upon the application of the Percent Local Facility (PLF) Factor on a statewide basis. The charges applied to the percentage of Local Channel facilities used for Local Traffic as determined by the PLF are as set forth in Exhibit A to this Attachment. The remaining percentage of Local Channel facilities shall be billed at BellSouth's applicable access tariff rates.
- Dedicated Interoffice Facilities. As a part of Call Transport and Termination, the originating Party may obtain Dedicated Interoffice Facilities from the terminating Party. The percentage of Dedicated Interoffice Facilities utilized for Local Traffic shall be determined based upon the application of the Percent Local Facility (PLF) Factor on a statewide basis. The charges applied to the percentage of the Dedicated Interoffice Facilities used for Local Traffic as determined by the PLF are as set forth in Exhibit A to this Attachment. The remaining percentage of the Dedicated Interoffice Facilities shall be billed at BellSouth's applicable access tariff rates.
- 3.3.3 The facilities purchased pursuant to this Section 3 shall be ordered via the Access Service Request (ASR) process.

3.4 Fiber Meet

3.4.1 Notwithstanding Section 3.2.1, 3.2.2, and 3.2.3 above, if BW Consulting elects to establish interconnection with BellSouth pursuant to a Fiber Meet Local Channel, BW Consulting and BellSouth 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 via a Local Channel at either the DS1 or DS3 level. The Parties shall work jointly to determine the specific transmission system. However, BW Consulting's SONET transmission

- system must be compatible with BellSouth's equipment, and the Data Communications Channel (DCC) must be turned off.
- Each Party, at its own expense, shall procure, install and maintain the agreed upon SONET transmission system in its network.
- 3.4.3 The Parties shall agree to a Fiber Meet point between the BellSouth Serving Wire Center and the BW Consulting 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. BellSouth shall, at its own expense, provide and maintain the fusion splice point for the Fiber Meet. A building type Common Language Location Identification (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.
- 3.4.4 Upon verbal request by BW Consulting, BellSouth shall allow BW Consulting access to the fusion splice point for the Fiber Meet point for maintenance purposes on BW Consulting's side of the Fiber Meet point.
- 3.4.5 Neither Party shall charge the other for its Local Channel portion of the Fiber Meet facility used exclusively for Local Traffic. All other appropriate charges will apply. BW Consulting shall be billed for a mixed use of the Local Channel using the actual traffic BW Consulting elects to transmit over the facility and the rates from this Agreement and the appropriate tariff(s). Charges for switched and special access services shall be billed in accordance with the applicable access service tariff.

4. INTERCONNECTION TRUNK GROUP ARCHITECTURES

- BellSouth and BW Consulting 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 Agreement. 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 BW Consulting shall establish an interconnection trunk group(s) to at least one BellSouth access tandem within the LATA for the delivery of BW Consulting's originated Local Traffic, ISP-bound Traffic and IntraLATA Toll Traffic and for the receipt and delivery of Transit Traffic. To the extent BW Consulting desires to deliver Local Traffic, ISP-bound Traffic, IntraLATA Toll Traffic and/or Transit Traffic to BellSouth access tandems within the LATA, other than the tandems(s) to which BW Consulting has established interconnection trunk groups, BW

Consulting shall order Multiple Tandem Access, as described in this Attachment, to such other BellSouth access tandems.

- 4.2.1 Notwithstanding the forgoing, BW Consulting shall establish an interconnection trunk group(s) to all BellSouth access and local tandems in the LATA where BW Consulting has homed (i.e. assigned) its NPA/NXXs. BW Consulting shall home its NPA/NXXs on the BellSouth tandems that serve the exchange rate center areas to which the NPA/NXXs are assigned. The specified exchange rate center assigned to each BellSouth tandem is defined in the LERG. BW Consulting 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 Interexchange Carriers (IXCs) based on BW Consulting's NXX access tandem homing arrangement as specified by BW Consulting in the LERG.
- Any BW Consulting interconnection request that (1) deviates from the interconnection trunk group architectures as described in this Agreement, (2) affects traffic delivered to BW Consulting from a BellSouth switch, and (3) requires special BellSouth switch translations and other network modifications will require BW Consulting to submit a BFR/NBR via the BFR/NBR Process as set forth in this Agreement.
- 4.5 Recurring and nonrecurring rates associated with interconnecting trunk groups between BellSouth and BW Consulting 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 BellSouth tariff for switched access services.
- 4.6 For two-way trunk groups that carry only both Parties' Local Traffic, the Parties shall be compensated at 50% of the nonrecurring and recurring rates for dedicated trunks and DS1 facilities. BW Consulting shall be responsible for ordering and paying for any two-way trunks carrying Transit Traffic.
- 4.7 All trunk groups will be provisioned as Signaling System 7 (SS7) capable where technically feasible. If SS7 is not technically feasible multi-frequency (MF) protocol signaling shall be used.
- 4.8 In cases where BW Consulting 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 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 BellSouth's Carrier Interconnection Switching Center (CISC) Project Management Group and BW Consulting'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 96 trunks on a single or multiple group(s) in a given BellSouth local calling area.

4.10 Interconnection Trunk Groups for Exchange of Local Traffic and Transit Traffic

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. BW Consulting shall order such two-way trunks via the Access Service Request (ASR) process. BellSouth will use the Trunk Group Service Request (TGSR) to request changes in trunking. Furthermore, the Parties shall jointly review trunk performance and forecasts on a periodic basis. The Parties' use of two-way interconnection trunk groups for the transport of Local Traffic, ISP-bound Traffic and IntraLATA Toll Traffic between the Parties does not preclude either Party from establishing additional one-way interconnection trunks for the delivery of its originated Local Traffic, ISP-bound Traffic and IntraLATA Toll Traffic to the other Party.

4.10.1 BellSouth Access Tandem Interconnection

BellSouth 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

4.10.1.1 **Basic Architecture**

In the basic architecture, BW Consulting'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 BW Consulting and BellSouth access tandem(s) within a LATA to provide Intratandem Access. This trunk group carries Transit Traffic between BW Consulting and Independent Companies, Interexchange Carriers, other CLECs, CMRS providers that have a Meet Point Billing arrangement with BellSouth, and other network providers with which BW Consulting desires to exchange traffic. This trunk group also carries BW Consulting originated Transit Traffic transiting a single BellSouth access tandem destined to third party tandems such as an Independent Company tandem or other CLEC tandem. BellSouth originated Local Traffic, ISP-bound Traffic and

IntraLATA Toll Traffic is transported on a separate single one-way trunk group terminating to BW Consulting. Other trunk groups for operator services, directory assistance, emergency services and intercept must be established pursuant to the applicable BellSouth tariff if service is requested. The LERG contains current routing and tandem serving arrangements. The basic Architecture is illustrated in Exhibit B.

4.10.1.2 One-Way Trunk Group Architecture

In one-way trunk group architecture, the Parties interconnect using three separate trunk groups. A one-way trunk group provides Intratandem Access for BW Consulting-originated Local Traffic, ISP-bound Traffic and IntraLATA Toll Traffic destined for BellSouth End Users. A second one-way trunk group carries BellSouth-originated Local Traffic, ISP-bound Traffic and IntraLATA Toll Traffic destined for BW Consulting End-Users. A two-way trunk group provides Intratandem Access for BW Consulting's originating and terminating Transit Traffic. This trunk group carries Transit Traffic between BW Consulting and Independent Companies, Interexchange Carriers, other CLECs, CMRS providers that have a Meet Point Billing arrangement with BellSouth, and other network providers with which BW Consulting desires to exchange traffic. This trunk group also carries BW Consulting originated Transit Traffic transiting a single BellSouth access tandem destined to third party tandems such as an Independent Company tandem or other CLEC tandem. BellSouth originated Local Traffic, ISP-bound Traffic and IntraLATA Toll Traffic is transported on a separate single one-way trunk group terminating to BW Consulting. Other trunk groups for operator services, directory assistance, emergency services and intercept must be established pursuant to the applicable BellSouth tariff if service is requested. The LERG contains current routing and tandem serving arrangements. The one-way trunk group architecture is illustrated in Exhibit C.

4.10.1.3 Two-Way Trunk Group Architecture

The two-way trunk group Architecture establishes one two-way trunk group to provide Intratandem Access for the exchange of Local Traffic, ISP-bound Traffic and IntraLATA Toll Traffic between BW Consulting and BellSouth. In addition, a separate two-way transit trunk group must be established for BW Consulting's originating and terminating Transit Traffic. This trunk group carries Transit Traffic between BW Consulting and Independent Companies, Interexchange Carriers, other CLECs, CMRS providers that have a Meet Point Billing arrangement with BellSouth, and other network providers with which BW Consulting desires to exchange traffic. This trunk group also carries BW Consulting originated Transit Traffic transiting a single BellSouth access tandem destined to third party tandems such as an Independent Company tandem or other CLEC tandem. BellSouth originated traffic may, in order to prevent or remedy traffic blocking situations, be transported on a separate single one-way trunk group terminating to BW

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Consulting. However, where BW Consulting is responsive in a timely manner to BellSouth's transport needs for its originated traffic, BellSouth originating traffic will be placed on the two-way Local Traffic trunk group carrying ISP-bound Traffic and IntraLATA Toll Traffic. Other trunk groups for operator services, directory assistance, emergency services and intercept must be established pursuant to the applicable BellSouth tariff if service is requested. The LERG contains current routing and tandem serving arrangements. The two-way trunk group architecture is illustrated in Exhibit D.

4.10.1.4 **Supergroup Architecture**

In the supergroup architecture, the Parties' Local Traffic, ISP-bound Traffic and IntraLATA Toll Traffic and BW Consulting's Transit Traffic are exchanged on a single two-way trunk group between BW Consulting and BellSouth to provide Intratandem Access to BW Consulting. This trunk group carries Transit Traffic between BW Consulting and Independent Companies, Interexchange Carriers, other CLECs. CMRS providers that have a Meet Point Billing arrangement with BellSouth, and other network providers with which BW Consulting desires to exchange traffic. This trunk group also carries BW Consulting originated Transit Traffic transiting a single BellSouth access tandem destined to third party tandems such as an Independent Company tandem or other CLEC tandem. BellSouth originated traffic may, in order to prevent or remedy traffic blocking situations, be transported on a separate single one-way trunk group terminating to BW Consulting. However, where BW Consulting is responsive in a timely manner to BellSouth's transport needs for its originated traffic, BellSouth 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 BellSouth tariff if service is requested. The LERG contains current routing and tandem serving arrangements. The supergroup architecture is illustrated in Exhibit E.

4.10.1.5 Multiple Tandem Access Interconnection

4.10.1.5.1 Where BW Consulting does not choose access tandem interconnection at every BellSouth access tandem within a LATA, BW Consulting may utilize BellSouth's multiple tandem access interconnection (MTA). To utilize MTA BW Consulting must establish an interconnection trunk group(s) at a BellSouth access tandem through multiple BellSouth access tandems within the LATA as required. BellSouth will route BW Consulting's originated Local Traffic, ISP-bound Traffic and IntraLATA Toll Traffic for LATA wide transport and termination. BW Consulting must also establish an interconnection trunk group(s) at all BellSouth access tandems where BW Consulting NXXs are homed as described in Section 4.2.1 above. If BW Consulting does not have NXXs homed at any particular BellSouth access tandem within a LATA and elects not to establish an interconnection trunk group(s) at such BellSouth access tandem, BW Consulting

can order MTA in each BellSouth access tandem within the LATA where it does have an interconnection trunk group(s) and BellSouth will terminate BW Consulting's Local Traffic, ISP-bound Traffic and IntraLATA Toll Traffic to End-Users served through those BellSouth access tandems where BW Consulting does not have an interconnection trunk group(s). MTA shall be provisioned in accordance with BellSouth's Ordering Guidelines.

- 4.10.1.5.2 BW Consulting 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 BellSouth network to an Interexchange Carrier (IXC). Switched access traffic originated by or terminated to BW Consulting will be delivered to and from IXCs based on BW Consulting's NXX access tandem homing arrangement as specified by BW Consulting in the LERG.
- 4.10.1.5.3 Compensation for MTA shall be at the applicable tandem switching and transport charges specified in Exhibit A to this Attachment and shall be billed in addition to any Call Transport and Termination charges.
- 4.10.1.5.4 To the extent BW Consulting does not purchase MTA in a LATA served by multiple access tandems, BW Consulting must establish an interconnection trunk group(s) to every access tandem in the LATA to serve the entire LATA. To the extent BW Consulting routes its traffic in such a way that utilizes BellSouth's MTA service without properly ordering MTA, BW Consulting shall pay BellSouth the associated MTA charges.

4.10.2 Local Tandem Interconnection

- 4.10.2.1 Local Tandem Interconnection arrangement allows BW Consulting to establish an interconnection trunk group(s) at BellSouth local tandems for: (1) the delivery of BW Consulting-originated Local Traffic, ISP-bound Traffic and IntraLATA Toll Traffic transported and terminated by BellSouth to BellSouth end offices served by those BellSouth local tandems, and (2) for local Transit Traffic transported by BellSouth for third party network providers who have also established an interconnection trunk group(s) at those BellSouth local tandems.
- 4.10.2.2 When a specified local calling area is served by more than one BellSouth local tandem, BW Consulting must designate a "home" local tandem for each of its assigned NPA/NXXs and establish trunk connections to such local tandems. Additionally, BW Consulting may choose to establish an interconnection trunk group(s) at the BellSouth local tandems where it has no codes homing but is not required to do so. BW Consulting may deliver Local Traffic, ISP-bound Traffic and IntraLΛTΛ Toll Traffic to a "home" BellSouth local tandem that is destined for other BellSouth or third party network provider end offices subtending other BellSouth local tandems in the same local calling area where BW Consulting does

not choose to establish an interconnection trunk group(s). It is BW Consulting'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 BW Consulting's codes. Likewise, BW Consulting shall obtain its routing information from the LERG.

- 4.10.2.3 Notwithstanding establishing an interconnection trunk group(s) to BellSouth's local tandems, BW Consulting must also establish an interconnection trunk group(s) to BellSouth access tandems within the LATA on which BW Consulting has NPA/NXXs homed for the delivery of Interexchange Carrier Switched Access (SWA) and toll traffic, and traffic to Type 2A CMRS connections located at the access tandems. BellSouth shall not switch SWA traffic through more than one BellSouth access tandem. SWA, Type 2A CMRS or toll traffic routed to the local tandem in error will not be backhauled to the BellSouth access tandem for completion. (Type 2A CMRS interconnection is defined in BellSouth's A35 General Subscriber Services Tariff).
- 4.10.2.4 BellSouth's provisioning of Local Tandem Interconnection assumes that BW Consulting has executed the necessary local interconnection agreements with the other third party network providers subtending those local tandems as required by the Act.

4.10.3 Direct End Office-to-End Office Interconnection

- 4.10.3.1 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.
- 4.10.3.2 The Parties shall utilize direct end office-to-end office trunk groups under any one of the following conditions:
- 4.10.3.2.1 Tandem Exhaust 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 BW Consulting and BellSouth.
- 4.10.3.2.2 Traffic Volume –To the extent either Party has the capability to measure the amount of traffic between BW Consulting's switch and a BellSouth end office and where such traffic exceeds or is forecasted to exceed a single DS1 of traffic per month, then the Parties shall install and retain direct end office trunking sufficient to handle such traffic volumes. Either Party will install additional capacity between such points when overflow traffic exceeds or is forecasted to exceed a single DS1

of traffic per month. In the case of one-way trunking, additional trunking shall only be required by the Party whose trunking has achieved the preceding usage threshold.

4.10.3.2.3 Mutual Agreement - The Parties may install direct end office trunking upon mutual agreement in the absence of conditions (1) or (2) above.

4.10.4 Transit Traffic Trunk Group

Transit Traffic trunks can either be two-way trunks or two one-way trunks ordered by BW Consulting to deliver and receive Transit Traffic. Establishing Transit Traffic trunks at BellSouth access and local tandems provides intratandem access to the third parties also interconnected at those tandems.

4.10.4.1 Toll Free Traffic

- 4.10.4.1.1 If BW Consulting chooses BellSouth to perform the Service Switching Point (SSP) Function (i.e., handle Toll Free database queries) from BellSouth's switches, all BW Consulting 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.
- BW Consulting may choose to perform its own Toll Free database queries from its 4.10.4.1.2 switch. In such cases, BW Consulting 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 a BellSouth local or intraLATA Toll Free call, BW Consulting will route the post-query local or IntraLATA converted ten-digit local number to BellSouth over the local or intraLATA trunk group. If the call is a third party (ICO, IXC, CMRS or other CLEC) local or intraLATA Toll Free call, BW Consulting will route the postquery local or intraLATA converted ten-digit local number to BellSouth over the Transit Traffic Trunk Group and BW Consulting shall provide to BellSouth a Toll Free billing record when appropriate. If the query reveals the call is an interLATA Toll Free call, BW Consulting 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 BW Consulting's network but that are connected to BellSouth's access tandem.
- 4.10.5 All post-query Toll Free calls for which BW Consulting performs the SSP function, if delivered to BellSouth, 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 a BellSouth access tandem within the LATA.

5. NETWORK DESIGN AND MANAGEMENT FOR INTERCONNECTION

- Network Management and Changes. The Parties will exchange toll-free maintenance contact numbers and escalation procedures. The Parties will provide public notice of network changes in accordance with applicable federal and state rules and regulations.
- Interconnection Technical Standards. The interconnection of all networks will be based upon accepted industry/national guidelines for transmission standards and traffic blocking criteria. Interconnecting facilities shall conform, at a minimum, to the telecommunications industry standard of DS-1 pursuant to Telcordia Standard No. TR-NWT-00499. Where BW Consulting chooses to utilize Signaling System 7 signaling, also known as Common Channel Signaling (SS7), SS7 connectivity is required between the BW Consulting switch and the BellSouth Signaling Transfer Point (STP). BellSouth will provide SS7 signaling using Common Channel Signaling Access Capability in accordance with the technical specifications set forth in the BellSouth Guidelines to Technical Publication, TR-TSV-000905. 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.
- Quality of Interconnection. The local interconnection for the transmission and routing of telephone exchange service and exchange access that each Party provides to each other will be at least equal in quality to what it provides to itself and any subsidiary or affiliate, where technically feasible, or to any other Party to which each Party provides local interconnection.
- 5.4 <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.
- SS7 Signaling. Both Parties will utilize LEC-to-LEC SS7 Signaling, where available, in conjunction with all traffic in order to enable full interoperability of CLASS features and functions except for call return. All SS7 signaling parameters will be provided, including but not limited to automatic number identification (ANI), originating line information (OLI) calling company category and charge number. All privacy indicators will be honored, and the Parties will exchange Transactional Capabilities Application Part (TCAP) messages to facilitate full interoperability of SS7-based features between the respective networks. Neither Party shall alter the SS7 parameters, or be a party to altering such parameters, or knowingly pass SS7 parameters that have been altered in order to circumvent appropriate interconnection charges.
- 5.6 <u>Signaling Call Information</u>. BellSouth and BW Consulting will send and receive 10 digits for Local Traffic. Additionally, BellSouth and BW Consulting will

exchange the proper call information, i.e. originated call company number and destination call company number, CIC, and OZZ, including all proper translations for routing between networks and any information necessary for billing.

5.7 Forecasting for Trunk Provisioning

- 5.7.1 Within six (6) months after execution of this Agreement, BW Consulting shall provide an initial interconnection trunk group forecast for each LATA in which it plans to provide service within BellSouth's region. Upon receipt of BW Consulting'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 of this Agreement.
- 5.7.1.1 At a minimum, the forecast shall include the projected quantity of Transit Trunks, BW Consulting-to-BellSouth one-way trunks (BW Consulting Trunks), BellSouth-to-BW Consulting one-way trunks (Reciprocal 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 and IntraLATA Toll Traffic. The quantities shall be projected for a minimum of six months and shall include an estimate of the current year plus the next two years total forecasted quantities. The Parties shall mutually develop Reciprocal Trunk Groups and/or two-way interconnection trunk forecast quantities.
- 5.7.1.2 All forecasts shall include, at a minimum, Access Carrier Terminal Location (ACTL), trunk group type (local/intraLATA toll, Transit, Operator Services, 911, etc.), A location/Z location (CLLI codes for BW Consulting location and BellSouth 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).
- 5.7.2 Once initial interconnection trunk forecasts have been developed, BW Consulting shall continue to provide interconnection trunk forecasts on a semiannual basis or at otherwise mutually agreeable intervals. BW Consulting 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 5.7.1.1.
- 5.7.3 The submitting 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.

5.8 Trunk Utilization

- 5.8.1 For the Reciprocal Trunk Groups that are Final Trunk Groups (Reciprocal Final Trunk Groups), BellSouth and BW Consulting shall monitor traffic on each interconnection Reciprocal Final Trunk Group that is ordered and installed. The Parties agree that the Reciprocal Final Trunk Groups will be utilized at 60 percent (60%) of the time consistent busy hour utilization level within 90 days of installation. The Parties agree that the Reciprocal Final Trunk Groups will be utilized at eighty percent (80%) of the time consistent busy hour utilization level within 180 days of installation. Any Reciprocal Final Trunk Group not meeting the minimum thresholds set forth in this Section are defined as "Under-utilized" trunks. BellSouth may disconnect any Under-utilized Reciprocal Final Trunk Groups and BW Consulting shall refund to BellSouth the associated nonrecurring and recurring trunk and facility charges paid by BellSouth, if any.
- 5.8.1.1 BellSouth's CISC will notify BW Consulting of any under-utilized Reciprocal Trunk Groups and the number of such trunk groups that BellSouth wishes to disconnect. BellSouth will provide supporting information either by email or facsimile to the designated BW Consulting interface. BW Consulting 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 BW Consulting expects to need such trunks. BellSouth's CISC Project Manager and Circuit Capacity Manager will discuss the information with BW Consulting to determine if agreement can be reached on the number of Reciprocal Final Trunk Groups to be removed. If no agreement can be reached, BellSouth will issue disconnect orders to BW Consulting. The due date of these orders will be four weeks after BW Consulting was first notified in writing of the underutilization of the trunk groups.
- 5.8.2 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.
- 5.8.3 For the two-way trunk groups, BellSouth and BW Consulting shall monitor traffic on each interconnection trunk group that is ordered and installed. The Parties agree that within 90 days of the installation of the BellSouth 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 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. BellSouth will request the disconnection of any Under-utilized two-way trunk(s) and BW Consulting shall refund to BellSouth the associated nonrecurring and recurring trunk and facility charges paid by BellSouth, if any.

- BellSouth's LISC will notify BW Consulting of any under-utilized two-way trunk groups and the number of trunks that BellSouth wishes to disconnect. BellSouth will provide supporting information either by email or facsimile to the designated BW Consulting interface. BW Consulting 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 BW Consulting expects to need such trunks. BellSouth's CISC Project Manager and Circuit Capacity Manager will discuss the information with BW Consulting to determine if agreement can be reached on the number of trunks to be removed. If no agreement can be reached, BW Consulting will issue disconnect orders to BellSouth. The due date of these orders will be four weeks after BW Consulting was first notified in writing of the underutilization of the trunk groups.
- 5.8.3.2 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.

6. LOCAL DIALING PARITY

6.1 BellSouth and BW Consulting 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.

7. INTERCONNECTION COMPENSATION

- 7.1 Compensation for Call Transportation and Termination for Local Traffic, ISP-bound Traffic and IntraLATA Toll Traffic
- 7.1.1 For the purposes of this Attachment and for reciprocal compensation between the Parties pursuant to this Attachment, Local Traffic is defined as any telephone call that originates in one exchange and terminates in either the same exchange, or other local calling area associated with the originating exchange as defined and specified in Section A3 of BellSouth's General Subscriber Service Tariff.

- 7.1.1.1 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.
- 7.1.2 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 (7 or 10 digits) by a calling party in one exchange to an ISP server or modem in either the same exchange or a corresponding Extended Area Service (EAS) exchange as defined and specified in Section A3 of BellSouth's General Subscriber Service tariff. ISP-bound Traffic is not Local Traffic subject to reciprocal compensation, but instead is information access traffic subject to the FCC's jurisdiction.
- 7.1.3 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), BellSouth and BW Consulting agree to the rebuttable presumption that all combined circuit switched Local and ISP-bound Traffic delivered to BellSouth or BW Consulting that exceeds a 3:1 ratio of terminating to originating traffic on a statewide basis shall be considered ISP-bound traffic for compensation purposes. BellSouth and BW Consulting further agree to the rebuttable presumption that all combined circuit switched Local and ISP-bound Traffic delivered to BellSouth or BW Consulting 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.
- 7.1.4 Neither Party shall pay compensation to the other Party for per minute of use rate elements associated with the Call Transport and Termination of Local Traffic or ISP-bound Traffic.
- 7.1.5 The appropriate elemental rates set forth in Exhibit A of this Attachment shall apply for Transit Traffic as described in Sections 7.6 and 7.6.1 below and to Multiple Tandem Access as described in Section 4.10.1.5 above.
- 7.1.6 Neither Party shall represent Switched Access Traffic as Local Traffic or ISP-bound Traffic for purposes of determining compensation for the call.
- 7.1.7 IntraLATA Toll Traffic is defined as all traffic that originates and terminates within a single LATA that is not Local or ISP-bound traffic under this Attachment.
- 7.1.7.1 For terminating its intraLATA toll traffic on the other company's network, the originating Party will pay the terminating Party BellSouth's current intrastate or interstate, whichever is appropriate, terminating switched access tariff rates as set forth in BellSouth's Access Services Tariffs as filed and in effect with the FCC or Commission. The appropriate charges will be determined by the routing of the

call. Additionally, if one Party is the other Party's End User's presubscribed interexchange carrier or if one Party's End User uses the other Party as an interexchange carrier on a 101XXXX basis, the originating party will charge the other Party the appropriate BellSouth originating switched access tariff rates as set forth in BellSouth's Intrastate or Interstate Access Services Tariff as filed and in effect with the FCC or appropriate Commission.

- 7.1.8 If BW Consulting assigns NPA/NXXs to specific BellSouth rate centers within the LATA and assigns numbers from those NPA/NXXs to BW Consulting End Users physically located outside of that LATA, BellSouth traffic originating from within the LATA where the NPA/NXXs are assigned and delivered to a BW Consulting customer physically located outside of such LATA, shall not be deemed Local Traffic. Further, BW Consulting agrees to identify such interLATA traffic to BellSouth and to compensate BellSouth for originating and transporting such interLATA traffic to BW Consulting at BellSouth's switched access tariff rates.
- 7.2 If BW Consulting does not identify such interLATA traffic to BellSouth, to the best of BellSouth's ability BellSouth will determine which whole BW Consulting NPA/NXXs on which to charge the applicable rates for originating network access service as reflected in BellSouth's Access Service Tariff. BellSouth shall make appropriate billing adjustments if BW Consulting can provide sufficient information for BellSouth to determine whether or not said traffic is Local or ISP-bound Traffic.

7.3 Jurisdictional Reporting

- 7.3.1 Percent Local Use. Each Party shall report to the other a Percent Local Usage (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 30 days after the first of each such month based on local and ISP-bound usage for the past three 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 BellSouth's Jurisdictional Factors Reporting Guide, as it is amended from time to time.
- 7.3.2 Percent Local Facility. Each Party shall report to the other a Percent Local Facility (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 30 days after the first of each such month to be effective the first bill period the following

month, respectively. Requirements associated with PLU and PLF calculation and reporting shall be as set forth in BellSouth's Jurisdictional Factors Reporting Guide, as it is amended from time to time.

- Percent Interstate Usage. Each Party shall report to the other the projected Percent Interstate Usage (PIU) factor. All jurisdictional report requirements, rules and regulations for Interexchange Carriers specified in BellSouth's Intrastate Access Services Tariff will apply to BW Consulting. 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 interconnection. 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 30 days after the first of each such month, for all services showing the percentages of use for the past three months ending the last day of December, March, June and September.
- Notwithstanding the provisions in Section 7.3.1, 7.3.2, and 7.3.3 above, where the terminating Party has message recording technology that identifies the jurisdiction of traffic terminated as defined in this Agreement, such information shall, at the terminating Party's option, be utilized to determine the appropriate jurisdictional reporting factors (PLU, PIU, and/or PLF), in lieu of those provided by the originating Party. In the event that the terminating Party opts to utilize its own data to determine jurisdictional reporting factors, such terminating Party shall notify the originating Party at least 15 days prior to the beginning of the calendar quarter in which the terminating Party will begin to utilize its own data. Such factors shall subject to the Dispute Resolution provisions in this Agreement, as well as the Audit provisions set forth in 7.3.5 below.
- 7.3.5 Audits. On thirty (30) days written notice, each Party must provide the other the ability and opportunity to conduct an annual audit to ensure the proper billing of traffic. BellSouth and BW Consulting shall retain records of call detail for a minimum of nine 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 the Party being audited. Audit requests shall not be submitted more frequently than one (1) time per calendar year. Audits shall be performed by a mutually acceptable independent auditor paid for by the Party requesting the audit. The PLF, PLU and/or PIU shall be adjusted based upon the audit results and shall apply for the quarter the audit was completed, for the quarter prior to the completion of the audit, and for the two quarters following the completion of the audit. If, as a result of an audit, either Party is found to have overstated the PLF, PLU and/or PIU by twenty percentage points (20%) or more, that Party shall reimburse the auditing Party for the cost of the audit.

7.4 Compensation for 8XX Traffic

- 7.4.1 Compensation for 8XX Traffic. Each Party shall pay the other the appropriate switched access charges set forth in the BellSouth intrastate or interstate switched access tariffs. BW Consulting will pay BellSouth the database query charge as set forth in the BellSouth intrastate or interstate switched access tariffs as applicable.
- 7.4.2 Records for 8XX Billing. Each Party will provide to the other the appropriate records necessary for billing intraLATA 8XX customers. The records provided will be in a standard EMI format.
- 7.4.3 <u>8XX Access Screening</u>. BellSouth's provision of 8XX Toll Free Dialing (TFD) to BW Consulting requires interconnection from BW Consulting to BellSouth's 8XX Signal Channel Point (SCP). Such interconnections shall be established pursuant to BellSouth's Common Channel Signaling Interconnection Guidelines and Telcordia's CCS Network Interface Specification document, TR-TSV-000905. BW Consulting shall establish SS7 interconnection at the BellSouth Local Signal Transfer Points serving the BellSouth 8XX SCPs that BW Consulting desires to query. The terms and conditions for 8XX TFD are set out in BellSouth's Intrastate Access Services Tariff.

7.5 Mutual Provision of Switched Access Service

- Switched Access Traffic. Switched Access Traffic is described as telephone calls 7.5.1 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 Public Switched Telephone Network interexchange telecommunications traffic, regardless of transport protocol method, where the originating and terminating points, end-to-end points, are in different LATAs, or are in the same LATA and the Parties' Switched Access services are used for the origination or termination of the call, shall be considered Switched Access Traffic. Irrespective of transport protocol method used, a call which originates in one LATA and terminates in another LATA (i.e., the end-to-end points of the call) or in which the Parties' Switched Access Services are used for the origination or termination of the call, shall not be considered Local Traffic or ISP-bound Traffic.
- 7.5.2 If the BellSouth End User chooses BW Consulting as their presubscribed interexchange carrier, or if the BellSouth End User uses BW Consulting as an interexchange carrier on a 101XXXX basis, BellSouth will charge BW Consulting the appropriate BellSouth tariff charges for originating switched access services.
- 7.5.3 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 BellSouth's Intrastate or Interstate Access Services Tariff, as appropriate.

- 7.5.4 When BW Consulting's end office switch provides an access service connection to or from an interexchange carrier (IXC) by a direct trunk group to the IXC utilizing BellSouth 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 BW Consulting 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.
- 7.5.4.1 When BW Consulting's end office subtends the BellSouth Access Tandem switch for receipt or delivery of switched access traffic and provides an access service connection to or from an IXC via BellSouth's Access Tandem switch, BellSouth, as the tandem company agrees to provide to BW Consulting, 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.
- 7.5.5 BellSouth, 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.
- 7.5.6 BellSouth, as the tandem provider company, agrees to recreate the lost or damaged data within forty-eight (48) hours of notification by the other or by an authorized third party handling the data.
- 7.5.7 Any claims against BellSouth, as the tandem provider company, for unbillable or uncollectible revenue should be filed with the tandem provider company within 120 days of the usage date.
- 7.5.8 BellSouth, as the tandem provider company shall keep records of its billing activities relating to jointly-provided Intrastate and Interstate access services in sufficient detail to permit the Subsequent Billing Party to, by formal or informal review or audit, to verify the accuracy and reasonableness of the jointly-provided access billing data provided by the Initial Billing Party. Each Party agrees to cooperate in such formal or informal reviews or audits and further agrees to jointly review the findings of such reviews or audits in order to resolve any differences concerning the findings thereof.

7.5.9 BW Consulting agrees not to deliver switched access traffic to BellSouth for termination except over BW Consulting ordered switched access trunks and facilities.

7.6 Transit Traffic

- 7.6.1 BellSouth shall provide tandem switching and transport services for BW
 Consulting's Transit Traffic. Rates for local Transit Traffic and ISP-bound Transit
 Traffic shall be the applicable Call Transport and Termination charges as set forth
 in Exhibit A to this Attachment. Rates for Switched Access Transit Traffic shall
 be the applicable charges as set forth in BellSouth Interstate or Intrastate Switched
 Access tariffs. Billing associated with all Transit Traffic shall be pursuant to
 MECAB guidelines. Traffic between BW Consulting and Wireless Type 1 third
 parties shall not be treated as Transit Traffic from a routing or billing perspective.
 Traffic between BW Consulting and Wireless Type 2A or a third party CLEC
 utilizing BellSouth switching shall not be treated as Transit Traffic from a routing
 or billing perspective until BellSouth and the Wireless carrier or a third party
 CLEC utilizing BellSouth switching have the capability to properly meet-point-bill
 in accordance with MECAB guidelines.
- 7.6.2 The delivery of traffic that transits the BellSouth network and is transported to another carrier's network is excluded from any BellSouth billing guarantees. BellSouth agrees to deliver Transit Traffic to the terminating carrier; provided, however, that BW Consulting is solely responsible for negotiating and executing any appropriate contractual agreements with the terminating carrier for the exchange of Transit Traffic through the BellSouth network. BellSouth will not be liable for any compensation to the terminating carrier or to BW Consulting. In the event that the terminating third party carrier imposes on BellSouth any charges or costs for the delivery of Transit Traffic, BW Consulting shall reimburse BellSouth for such costs. Additionally, the Parties agree that any billing to a third party or other telecommunications carrier under this section shall be pursuant to MECAB procedures.

8. FRAME RELAY SERVICE INTERCONNECTION

In addition to the Local Interconnection services set forth above, BellSouth will offer a network to network Interconnection arrangement between BellSouth's and BW Consulting's frame relay switches as set forth below. The following provisions will apply only to Frame Relay Service and Exchange Access Frame Relay Service and Managed Shared Frame Relay Service in those states in which BW Consulting is certified and providing Frame Relay Service as a Local Exchange Carrier and where traffic is being exchanged between BW Consulting and BellSouth Frame Relay Switches in the same LATA.

- 8.2 The Parties agree to establish two-way Frame Relay facilities between their respective Frame Relay Switches to the mutually agreed upon Frame Relay Service point(s) of interconnection (IP(s)) within the LATA. All IPs shall be within the same Frame Relay Network Serving Areas as defined in Section A40 of BellSouth's General Subscriber Service Tariff except as set forth in this Attachment.
- 8.3 Upon the request of either Party, such interconnection will be established where BellSouth and BW Consulting have Frame Relay Switches in the same LATA. Where there are multiple Frame Relay switches in one central office, an interconnection with any one of the switches will be considered an interconnection with all of the switches at that central office for purposes of routing packet traffic.
- 8.4 The Parties agree to provision local and intraLATA Frame Relay Service and Exchange Access Frame Relay Service and Managed Shared Frame Relay Service (both intrastate and interstate) over Frame Relay interconnection facilities between the respective Frame Relay switches and the IPs.
- 8.5 The Parties agree to assess each other reciprocal charges for the facilities that each provides to the other according to the Percent Local Circuit Use Factor (PLCU), determined as follows:
- 8.5.1 If the data packets originate and terminate in locations in the same LATA, and are consistent with the local definitions of the Agreement, the traffic is considered local. Frame Relay framed packet data is transported within Virtual Circuits (VC). For the purposes of this Agreement, if all the data packets transported within a VC remain within the LATA, then consistent with the local definitions in this Agreement, the traffic on that VC is local (Local VC).
- 8.5.2 If the originating and terminating locations of the two-way packet data traffic are not in the same LATA, the traffic on that VC is interLATA (InterLATA VC).
- 8.5.3 The PLCU is determined by dividing the total number of Local VCs, by the total number of VCs on each Frame Relay facility. To facilitate implementation, BW Consulting may determine its PLCU in aggregate, by dividing the total number of Local VCs in a given LATA by the total number VCs in that LATA. The Parties agree to renegotiate the method for determining PLCU, at BellSouth's request, and within 90 days, if BellSouth notifies BW Consulting that it has found that this method does not adequately represent the PLCU.
- 8.5.4 If there are no VCs on a facility when it is billed, the PLCU will be zero.
- 8.5.5 BellSouth will provide the circuit between the Parties' respective Frame Relay Switches. The Parties will be compensated as follows: BellSouth will invoice, and

BW Consulting will pay, the total nonrecurring and recurring charges for the circuit based upon the rates set forth in BellSouth's Interstate Access Tariff, FCC No. 1. BW Consulting will then invoice, and BellSouth will pay, an amount calculated by multiplying the BellSouth billed charges for the circuit by one-half of BW Consulting's PLCU.

- 8.6 The Parties agree to compensate each other for Frame Relay network-to-network interface (NNI) ports based upon the NNI rates set forth in BellSouth's Interstate Access Tariff, FCC No. 1. Compensation for each pair of NNI ports will be calculated as follows: BellSouth will invoice, and BW Consulting will pay, the total nonrecurring and recurring charges for the NNI port. BW Consulting will then invoice, and BellSouth will pay, an amount calculated by multiplying the BellSouth billed nonrecurring and recurring charges for the NNI port by BW Consulting's PLCU.
- 8.7 Each Party agrees that there will be no charges to the other Party for its own subscriber's Permanent Virtual Circuit (PVC) rate elements for the local PVC segment from its Frame Relay switch to its own subscriber's premises. PVC rate elements include the Data Link Connection Identifier (DLCI) and Committed Information Rate (CIR).
- 8.8 For the PVC segment between the BW Consulting and BellSouth Frame Relay switches, compensation for the PVC charges is based upon the rates in BellSouth's Interstate Access Tariff, FCC No. 1.
- 8.9 Compensation for PVC rate elements will be calculated as follows:
- 8.9.1 If BW Consulting orders a VC connection between a BellSouth subscriber's PVC segment and a PVC segment from the BellSouth Frame Relay switch to the BW Consulting Frame Relay switch, BellSouth will invoice, and BW Consulting will pay, the total nonrecurring and recurring PVC charges for the PVC segment between the BellSouth and BW Consulting Frame Relay switches. If the VC is a Local VC, BW Consulting will then invoice and BellSouth will pay, the total nonrecurring and recurring PVC charges billed for that segment. If the VC is not local, no compensation will be paid to BW Consulting for the PVC segment.
- 8.9.2 If BellSouth orders a Local VC connection between a BW Consulting subscriber's PVC segment and a PVC segment from the BW Consulting Frame Relay switch to the BellSouth Frame Relay switch, BellSouth will invoice, and BW Consulting will pay, the total nonrecurring and recurring PVC and CIR charges for the PVC segment between the BellSouth and BW Consulting Frame Relay switches. If the VC is a Local VC, BW Consulting will then invoice and BellSouth will pay the total nonrecurring and recurring PVC and CIR charges billed for that segment. If

- the VC is not local, no compensation will be paid to BW Consulting for the PVC segment.
- 8.9.3 The Parties agree to compensate each other for requests to change a PVC segment or PVC service order record, according to the Feature Change charge as set forth in the BellSouth access tariff BellSouth Tariff FCC No. 1.
- 8.9.4 If BW Consulting requests a change, BellSouth will invoice and BW Consulting will pay a Feature Change charge for each affected PVC segment.
- 8.9.4.1 If BellSouth requests a change to a Local VC, BW Consulting will invoice and BellSouth will pay a Feature Change charge for each affected PVC segment.
- 8.9.5 The Parties agree to limit the sum of the CIR for the VCs on a DS1 NNI port to not more than three times the port speed, or not more than six times the port speed on a DS3 NNI port.
- 8.9.6 Except as expressly provided herein, this Agreement does not address or alter in any way either Party's provision of Exchange Access Frame Relay Service, Managed Shared Frame Relay Service or interLATA Frame Relay Service. All charges by each Party to the other for carriage of Exchange Access Frame Relay Service or interLATA Frame Relay Service are included in the BellSouth access tariff BellSouth Tariff FCC No. 1.
- 8.10 BW Consulting will identify and report quarterly to BellSouth the PLCU of the Frame Relay facilities it uses, per Section 8.5.3 above.
- 8.11 Either Party may request a review or audit of the various service components, consistent with the provisions of section E2 of the BellSouth State Access Services tariffs or Section 2 of the BellSouth FCC No.1 Tariff.

9. ORDERING CHARGES

9.1 The terms, conditions and rates for Ordering Charges are as set forth in FCC Tariff for Access Service Records.

10 BASIC 911 AND E911 INTERCONNECTION

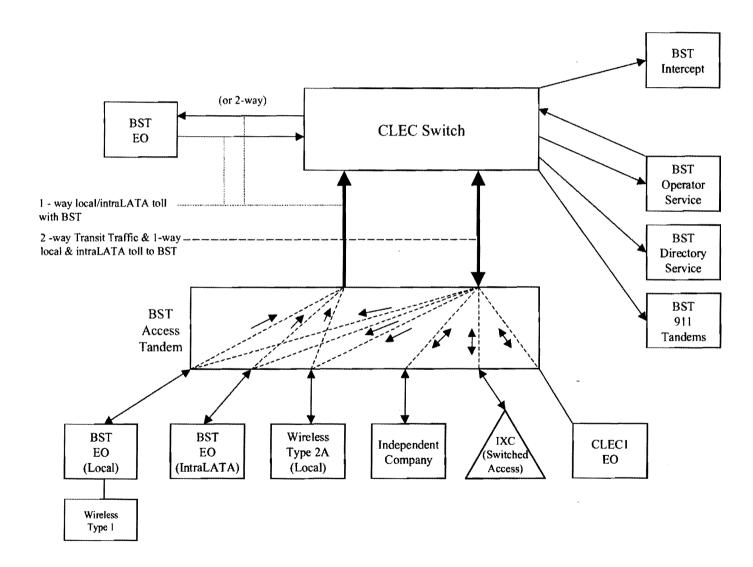
- Basic 911 and E911 provides a caller access to the applicable emergency service bureau by dialing 911.
- 10.2 <u>Basic 911 Interconnection.</u> BellSouth will provide to BW Consulting a list consisting of each municipality that subscribes to Basic 911 service. The list will also provide, if known, the E911 conversion date for each municipality and, for

network routing purposes, a ten-digit directory number representing the appropriate emergency answering position for each municipality subscribing to 911. BW Consulting 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 10-digit directory number as stated on the list provided by BellSouth. BW Consulting will be required to route that call to BellSouth at the appropriate 911 tandem. When a municipality converts to E911 service, BW Consulting will be required to begin using E911 procedures.

- 10.3 E911 Interconnection. BW Consulting shall install a minimum of two dedicated trunks originating from its Serving Wire Center and terminating to the appropriate E911 tandem. The Serving Wire Center 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 (1.544 Mb/s) interface (DS1 facility). The configuration shall use CAMA-type signaling with multifrequency (MF) pulsing that will deliver ANI with the voice portion of the call. If the user interface is digital, MF pulses as well as other AC signals shall be encoded per the u-255 Law convention. BW Consulting will be required to provide BellSouth daily updates to the E911 database. BW Consulting 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 BellSouth. If the E911 tandem trunks are not available, BW Consulting will be required to route the call to a designated 7-digit or 10-digit local number residing in the appropriate Public Service Answering Point (PSAP). This call will be transported over BellSouth's interoffice network and will not carry the ANI of the calling party. BW Consulting shall be responsible for providing BellSouth 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 Rates. BellSouth will impose applicable charges on BW Consulting for BellSouth trunking arrangements. Rates for trunking arrangements are as set forth in Exhibit A of this Attachment. In addition BW Consulting will be responsible for charges for the facilities that the E911 trunks will ride. Facility rates are as set forth in the access tariff.
- The detailed practices and procedures for 911/E911 interconnection are contained in the E911 Local Exchange Carrier Guide For Facility-Based Providers as amended from time to time during the term of this Agreement.

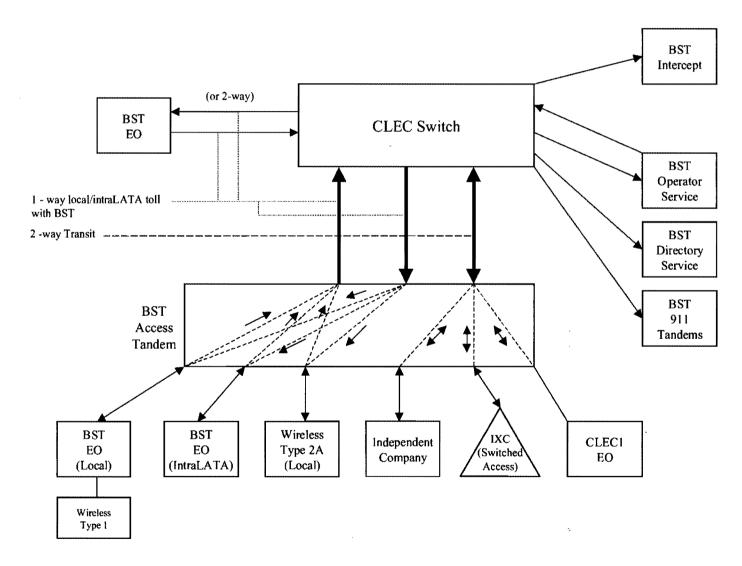
Basic Architecture

Exhibit B



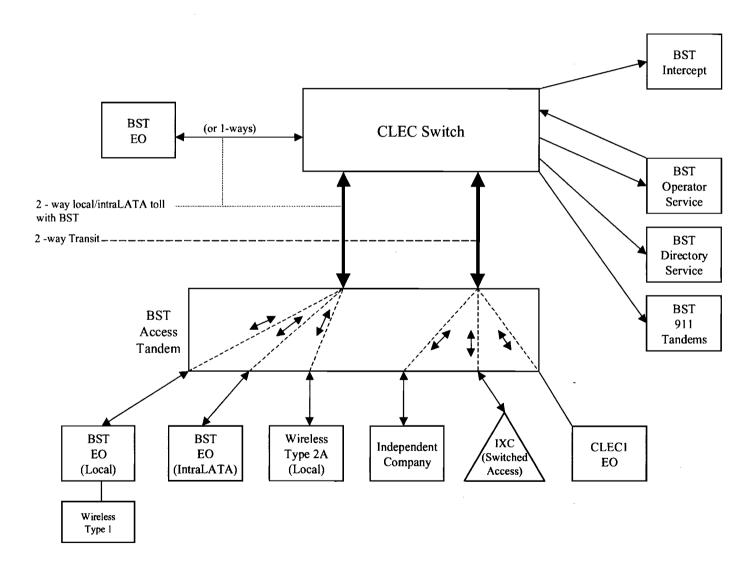
One-Way Architecture

Exhibit C



Two-Way Architecture

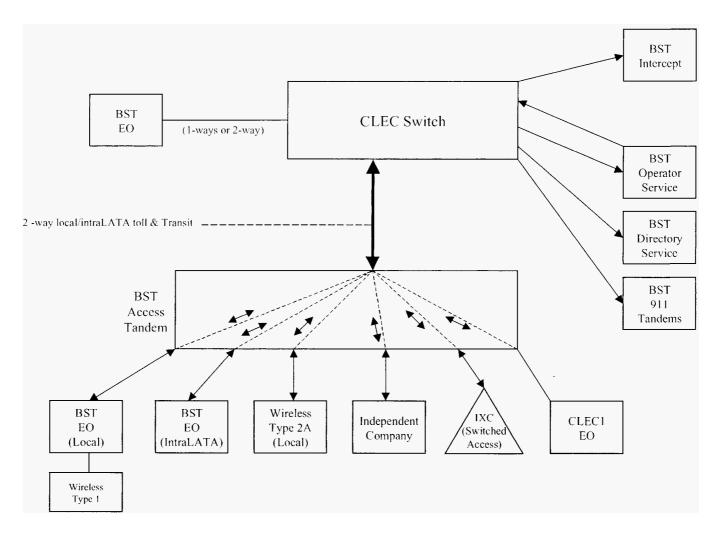
Exhibit D



ATTACHMENT 3 PAGE 32

Exhibit E

Supergroup Architecture



LOCAL INT		RCONNECTION - Florida								•				Attachment: 3		Exhibit: A	
CATEGORY		RATE ELEMENTS	Interi m	Zone	e BCS	usoc	RATES (\$)						Svc Order Submitted Manually per LSR	i Charge -	Charge - Manual Svc Order vs.	Charge -	Charge - Manual Svc Order vs.
							Rec		curring	Nonrecurring					Rates (\$)		- - 2
	_			<u> </u>			1.44	First	Add'i	First	Add'I	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
OCAL INT	EBC	ONNECTION (CALL TRANSPORT AND TERMINATION)		-		-									 	<u> </u>	
		bk" beside a rate indicates that the Parties have agreed to bi	ill and k	een for	that element nursu	ant to the te	rms and condit	i ions in Attachi	ment 3								 -
		SWITCHING	1	1	, , , , , , , , , , , , , , , , , , ,	I											i -
	1	Fandern Switching Function Per MOU			OHD		0.0006019bk										
		Multiple Tandem Switching, per MOU (applies to intial tandem															
		only)			OHD		0,0006019										
		Fandem Intermediary Charge, per MOU*	<u> </u>		OHD		0.0025										
		narge is applicable only to transit traffic and is applied in ad	dition to	o appli	cable switching and	or interconi	nection charges	š									1
TRU		CHARGE	-	+	OHD	TPP6X	 	21.73	8,19			1					
		nstallation Trunk Side Service - per DS0 nstallation Trunk Side Service - per DS0	-	-	OHD	TPP6X	1	21.73	8.19								
		Dedicated End Office Trunk Port Service-per DS0**	-	+-	OHD	TDEOP	0.00	21.73	0.19		 						
		Dedicated End Office Trunk Port Service-per DS1**	1	1	OH1 OH1MS	TDE1P	0.00										
		Dedicated Tandem Trunk Port Service-per DS0**		1	OHD	TDWOP	0.00										t
		Dedicated Tandem Trunk Port Service-per DS1**			OH1 OH1MS	TDW1P	0.00										
** T	his r	ate element is recovered on a per MOU basis and is included	in the	End O	fice Switching and	Tandem Swi	tching, per MO	U rate element	8								
COI		N TRANSPORT (Shared)															
		Common Transport - Per Mile, Per MOU			OHD		0,0000035bk										
		Common Transport - Facilities Termination Per MOU	⊥ _		OHD		0.0004372bk										
		ONNECTION (DEDICATED TRANSPORT)															-
INT		FFICE CHANNEL - DEDICATED TRANSPORT	┞——	 							!		├ ─				
		nteroffice Channel - Dedicated Transport - 2-Wire Voice Grade - Per Mile per month	1	1	ОНМ	1L5NF	0.0091	_			İ						Ì
		nteroffice Channel - Dedicated Transport- 2- Wire Voice Grade -	-	-	OFIN	ILONF	0.0091										
		Facility Termination per month		1	ОНМ	1L5NF	25.32	47.35	31.78	18.31	7.03						1
		nteroffice Channel - Dedicated Transport - 56 kbps - per mile			O' WII	, corti	20.02	41.00	01.70	10.01	7.00						<u> </u>
		per month			ОНМ	1L5NK	0.0091						İ				
	T)	nteroffice Channel - Dedicated Transport - 56 kbps - Facility														Ì	1
		Termination per month			ОНМ	1L5NK	18.44	47.35	31.78	18.31	7.03						
		nteroffice Channel - Dedicated Transport - 64 kbps - per mile										1					
		per month			ОНМ	1L5NK	0.0091		1								
		nteroffice Channel - Dedicated Transport - 64 kbps - Facility			l						l						
		Termination per month	<u> </u>	1	ОНМ	1L5NK	18.44	47.35	31.78	18.31	7.03						
		nteroffice Channel - Dedicated Channel - DS1 - Per Mile per month			OH1, OH1MS	1L5NL	0.1856										
		nteroffice Channel - Dedicated Tranport - DS1 - Facility		1	Ont, Ontwo	FLOIVE	0,1030							1			1
		Termination per month		1	OH1, OH1MS	1L5NL	88,44	105.54	98.47	21,47	19,05	_	1		1	1	
-		nteroffice Channel - Dedicated Transport - DS3 - Per Mile per				1	- 	100.04	55.77	2"	1.5.55	<u> </u>					
l		month		1	онз, онзмѕ	1L5NM	3.87	ł	I			1	[1	1	
	Ti	nteroffice Channel - Dedicated Transport - DS3 - Facility															
	-	Termination per month	<u> </u>		OH3, OH3MS	1L5NM	1,071.00	335.46	219.28	72.03	70.56						
LO		CHANNEL - DEDICATED TRANSPORT															
		Local Channel - Dedicated - 2-Wire Voice Grade per month			OHM	TEFV2	19.66	265.84	46.97	37.63	4.00						<u> </u>
		ocal Channel - Dedicated - 4-Wire Voice Grade per month		1	OHM	TEFV4	20.45	266.54	47.67	44.22	5.33	<u> </u>				-	
	_#	.ocal Channel - Dedicated - DS1 per month	├	1	OH1	TEFHG	36.49	216.65	183.54	24.30	16.95	-	<u> </u>	-		1	——
	١.	ocal Channel - Dedicated - DS3 Facility Termination per month			ОНЗ	TEFHJ	531.91	556.37	343.01	139.13	96.84		l				1
		NTERCONNECTION MID-SPAN MEET	 	+	0110	(EFFI)	331.91	330.37	343.01	138,13	30.04	 	 		 	 	
		Access service ride Mid-Span Meet, one-half the tariffed ser	rvice ! c	cal Ch	i annel rate is applica	bie.	 	 	 		-					1	<u> </u>
140		Local Channel - Dedicated - DS1 per month	1	- CEI OII	OH1MS	TEFHG	0.00	0.00						 	t		
		Local Channel - Dedicated - DS3 per month		1	OH3MS	TEFHJ	0.00	0.00	1		1	1				İ	†
			i –	î	i			1									
MU	ILTIP		4														
MU	LTIP	Channelization - DS1 to DS0 Channel System			OH1, OH1MS	SATN1	146.77	101.42	71.62	11.09	10.49						
MU	LTIP				OH1, OH1MS OH3, OH3MS OH1, OH1MS	SATN1 SATNS SATCO	146.77 211.19 13.76	199.28		11.09 40.34	10.49 39.07						

Attachment 6, Section 1.1.7

Deposit Policy. BW Consulting shall complete the BellSouth Credit Profile and provide information to BellSouth regarding credit worthiness. Based on the results of the credit analysis, BellSouth reserves the right to secure the account with a suitable form of security deposit. Such security deposit shall take the form of cash, an Irrevocable Letter of Credit (BellSouth form), Surety Bond (BellSouth form) or, in BellSouth's sole discretion, some other form of security proposed by BW Consulting. Any such security deposit shall in no way release BW Consulting from its obligation to make complete and timely payments of its bill. BW Consulting shall pay any applicable deposits prior to the inauguration of service. If, in the sole opinion of BellSouth, circumstances so warrant and/or gross monthly billing has increased beyond the level initially used to determine the level of security deposit, BellSouth reserves the right to request additional security and/or file a Uniform Commercial Code (UCC-1) security interest in BW Consulting's "accounts receivables and proceeds." Interest on a security deposit, if provided in cash, shall accrue and be paid in accordance with the terms in the appropriate BellSouth tariff. Security deposits collected under this Section shall not exceed two months' estimated billing. In the event BW Consulting fails to remit to BellSouth any deposit requested pursuant to this Section, service to BW Consulting may be terminated in accordance with the terms of Section 1.17 of this Attachment, and any security deposits will be applied to BW Consulting's account(s). In the event BW Consulting defaults on its account, service to BW Consulting will be terminated in accordance with the terms of Section 1.17 of this Attachment, and any security deposits will be applied to BW Consulting's account.