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April 11, 2005

050249-TP

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

Re: Approval of Amendment to the interconnection, unbundling, resale and collocation Agreement between BellSouth Telecommunications, Inc. ("BellSouth") and Expedient Carrier Services, LLC

Dear Mrs. Bayo:

Please find enclosed for filing and approval, the original and two copies of BellSouth Telecommunications, Inc.'s Amendment to interconnection, unbundling, resale and collocation Agreement with Expedient Carrier Services, LLC

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

Very truly yours,

MMUrisr111/24 **Regulatory Vice President**

ODDUMENT NUMBER-DATE

03546 APR 12 8

FPSC-COMMISSION CLERK

Amendment to the Agreement Between Expedient Carrier Services, LLC and BellSouth Telecommunications, Inc. Dated February 13, 2005

Pursuant to this Amendment, (the "Amendment"), Expedient Carrier Services, LLC ("Expedient Carrier"), and BellSouth Telecommunications, Inc. ("BellSouth"), hereinafter referred to collectively as the "Parties," hereby agree to amend that certain Interconnection Agreement between the Parties dated February 13, 2005("Agreement") to be effective March 11, 2005.

WHEREAS, BellSouth and Expedient Carrier entered into the Agreement on February 13, 2005, and;

WHEREAS, BellSouth and Expedient Carrier desire to amend the Agreement to modify provisions pursuant to the Federal Communications Commission's (FCC) Order on Remand (Triennial Review Remand Order), WC Docket No. 04-313, released February 4, 2005 and effective March 11, 2005;

WHEREAS, the Parties desire to amend the Agreement to reflect other changes as agreed upon by the parties;

NOW, THEREFORE, in consideration of the mutual provisions contained herein and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Parties hereby covenant and agree as follows:

- 1. The Parties agree to delete Attachment 2, Network Elements and Other Services, in its entirety and replace with Attachment 2 reflected as Exhibit 1, attached hereto and by reference incorporated into this Amendment.
- 2. The Parties agree to add the rates for SS7 Interconnection to Exhibit A of Attachment 3, attached hereto as Exhibit 2 and by reference incorporated into this Amendment.
- 3. All of the other provisions of the Agreement dated February 13, 2005 shall remain unchanged and in full force and effect.
- 4. Either or both of the Parties are authorized to submit this Amendment to the respective state regulatory authorities for approval subject to Section 252(e) of the Federal Telecommunications Act of 1996.

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

BellSouth Telecommunications, Inc.

By:

Name: Kristen Rowe

Title: Director

.

Date:

Expedient Carrier Services, LLC

n. Frage By:

Name: Phillip M. Frage Vizz President and General Comset Title:

Date: March 22 2005

Version: TRRO Amendment 03/15/05

[CCCS Amendment 2 of 56]

Attachment 2

Network Elements and Other Services

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ACCESS TO NETWORK ELEMENTS AND OTHER SERVICES

1 Introduction

- 1.1 This Attachment sets forth rates, terms and conditions for unbundled network elements (Network Elements) and combinations of Network Elements (Combinations) that BellSouth offers to Expedient Carrier for Expedient Carrier's provision of Telecommunications Services in accordance with its obligations under Section 251(c)(3) of the Act. Additionally, this Attachment sets forth the rates, terms and conditions for other facilities and services BellSouth makes available to Expedient Carrier (Other Services). Additionally, the provision of a particular Network Element or Other Services. In the event of a conflict between this Attachment and any other section or provision of this Agreement, the provisions of this Attachment shall control.
- 1.2 The rates for each Network Element, Combinations and Other Services are set forth in Exhibits A and B. If no rate is identified in this Agreement, the rate will be as set forth in the applicable BellSouth tariff or as negotiated by the Parties upon request by either Party. If Expedient Carrier purchases service(s) from a tariff, all terms and conditions and rates as set forth in such tariff shall apply. A one-month minimum billing period shall apply to all Network Elements, Combinations and Other Services.
- 1.3Expedient Carrier may purchase and use Network Elements and Other Services
from BellSouth in accordance with 47 C.F.R § 51.309.
- 1.4 The Parties shall comply with the requirements as set forth in the technical references within this Attachment 2.
- 1.5 Expedient Carrier shall not obtain a Network Element for the exclusive provision of mobile wireless services or interexchange services.
- 1.6 Conversion of Wholesale Services to Network Elements or Network Elements to Wholesale Services. Upon request, BellSouth shall convert a wholesale service, or group of wholesale services, to the equivalent Network Element or Combination that is available to Expedient Carrier pursuant to Section 251 of the Act and under this Agreement or convert a Network Element or Combination that is available to Expedient Carrier pursuant to Section 251 of the Act and under this Agreement to an equivalent wholesale service or group of wholesale services offered by BellSouth (collectively "Conversion"). BellSouth shall charge the applicable nonrecurring switch-as-is rates for Conversions to specific Network Elements or Combinations found in Exhibit A. BellSouth shall also charge the same nonrecurring switch-as-is rates when converting from Network Elements or Combinations. Any rate change resulting from the Conversion will be effective as

of the next billing cycle following BellSouth's receipt of a complete and accurate Conversion request from Expedient Carrier. A Conversion shall be considered termination for purposes of any volume and/or term commitments and/or grandfathered status between Expedient Carrier and BellSouth. Any change from a wholesale service/group of wholesale services to a Network Element/Combination, or from a Network Element/Combination to a wholesale service/group of wholesale services, that requires a physical rearrangement will not be considered to be a Conversion for purposes of this Agreement. BellSouth will not require physical rearrangements if the Conversion can be completed through record changes only. Orders for Conversions will be handled in accordance with the guidelines set forth in the Ordering Guidelines and Processes and CLEC Information Packages as referenced in Sections 1.13.1 and 1.13.2 below.

- 1.7 Except to the extent expressly provided otherwise in this Attachment, Expedient Carrier may not maintain unbundled network elements or combinations of unbundled network elements, that are no longer offered pursuant to this Agreement (collectively "Arrangements"). In the event BellSouth determines that Expedient Carrier has in place any Arrangements after the Effective Date of this Agreement, BellSouth may disconnect such Arrangements without notice under this Agreement to Expedient Carrier.
- 1.8 Prior to submitting an order pursuant to this Agreement for high capacity (DS1 or above) Dedicated Transport or high capacity Loops, Expedient Carrier shall undertake a reasonably diligent inquiry to determine whether Expedient Carrier is entitled to unbundled access to such Network Elements in accordance with the terms of this Agreement. By submitting any such order, Expedient Carrier selfcertifies that to the best of Expedient Carrier's knowledge, the high capacity Dedicated Transport or high capacity Loop requested is available as a Network Element pursuant to this Agreement. Upon receiving such order, BellSouth shall process the request in reliance upon Expedient Carrier's self-certification. To the extent BellSouth believes that such request does not comply with the terms of this Agreement, BellSouth shall seek dispute resolution in accordance with the General Terms and Conditions of this Agreement.
- 1.9 Expedient Carrier may utilize Network Elements and Other Services to provide services in accordance with this Agreement, as long as such services are consistent with industry standards and applicable BellSouth Technical References.
- 1.10 BellSouth will perform Routine Network Modifications (RNM) in accordance with FCC 47 C.F.R. § 51.319 (a)(7) and (e)(4) for Loops and Dedicated Transport provided under this Attachment. If BellSouth has anticipated such RNM and performs them during normal operations and has recovered the costs for performing such modifications through the rates set forth in Exhibit A, then BellSouth shall perform such RNM at no additional charge. RNM shall be performed within the intervals established for the Network Element and subject to

the performance measurements and associated remedies set forth in Attachment 9 to the extent such RNM were anticipated in the setting of such intervals. If BellSouth has not anticipated a requested network modification as being a RNM and has not recovered the costs of such RNM in the rates set forth in Exhibit A, then such request will be handled as a project on an individual case basis. BellSouth will provide a price quote for the request and, upon receipt of payment from Expedient Carrier, BellSouth shall perform the RNM.

- 1.11 Commingling of Services
- 1.11.1 Commingling means the connecting, attaching, or otherwise linking of a Network Element, or a Combination, to one or more Telecommunications Services or facilities that Expedient Carrier has obtained at wholesale from BellSouth, or the combining of a Network Element or Combination with one or more such wholesale Telecommunications Services or facilities. Expedient Carrier must comply with all rates, terms or conditions applicable to such wholesale Telecommunications Services or facilities.
- 1.11.2 Subject to the limitations set forth elsewhere in this Attachment, BellSouth shall not deny access to a Network Element or a Combination on the grounds that one or more of the elements: 1) is connected to, attached to, linked to, or combined with such a facility or service obtained from BellSouth; or 2) shares part of BellSouth's network with access services or inputs for mobile wireless services and/or interexchange services.
- 1.11.3 Unless otherwise agreed to by the Parties, the Network Element portion of a commingled circuit will be billed at the rates set forth in this Agreement and the remainder of the circuit or service will be billed in accordance with BellSouth's tariffed rates or rates set forth in a separate agreement between the Parties.
- 1.11.4 When multiplexing equipment is attached to a commingled circuit, the multiplexing equipment will be billed from the same agreement or tariff as the higher bandwidth circuit. Central Office Channel Interfaces (COCI) will be billed from the same agreement or tariff as the lower bandwidth circuit.
- 1.11.5 Notwithstanding any other provision of this Agreement, BellSouth shall not be obligated to commingle or combine Network Elements or Combinations with any service, network element or other offering that it is obligated to make available only pursuant to Section 271 of the Act.
- 1.12 Terms and conditions for order cancellation charges and Service Date Advancement Charges will apply in accordance with Attachment 6 and are incorporated herein by this reference. The charges shall be as set forth in Exhibit A.

1.13 Ordering Guidelines and Processes

- 1.13.1 For information regarding Ordering Guidelines and Processes for various Network Elements, Combinations and Other Services, Expedient Carrier should refer to the "Guides" section of the BellSouth Interconnection Web site, which is incorporated herein by reference, as amended from time to time. The Web site address is: http://www.interconnection.bellsouth.com/.
- 1.13.2 Additional information may also be found in the individual CLEC Information Packages, which are incorporated herein by reference, as amended from time to time, located at the "CLEC UNE Products" Web site address: <u>http://www.interconnection.bellsouth.com/guides/html/unes.html</u>.
- 1.13.3 The provisioning of Network Elements, Combinations and Other Services to Expedient Carrier's Collocation Space will require cross-connections within the central office to connect the Network Element, Combinations or Other Services to the demarcation point associated with Expedient Carrier's Collocation Space. These cross-connects are separate components that are not considered a part of the Network Element, Combinations or Other Services and, thus, have a separate charge pursuant to Attachment 4.
- 1.13.4 <u>Testing/Trouble Reporting.</u>
- 1.13.4.1 Expedient Carrier will be responsible for testing and isolating troubles on Network Elements. Expedient Carrier must test and isolate trouble to the BellSouth network before reporting the trouble to the UNE Customer Wholesale Interconnection Network Services (CWINS) Center. Upon request from BellSouth at the time of the trouble report, Expedient Carrier will be required to provide the results of the Expedient Carrier test which indicate a problem on the BellSouth network.
- 1.13.4.2 Once Expedient Carrier has isolated a trouble to the BellSouth network, and has issued a trouble report to BellSouth, BellSouth will take the actions necessary to repair the Network Element when trouble is found. BellSouth will repair its network facilities to its wholesale customers in the same time frames that BellSouth repairs similar services to its retail End Users.
- 1.13.4.3 If Expedient Carrier reports a trouble on a BellSouth Network Element and no trouble is found in BellSouth's network, BellSouth will charge Expedient Carrier a Maintenance of Service Charge for any dispatching and testing (both inside and outside the CO) required by BellSouth in order to confirm the Network Element's working status. BellSouth will assess the applicable Maintenance of Service rates from BellSouth's FCC No.1 Tariff, Section 13.3.1.

1.13.4.4 In the event BellSouth must dispatch to the End User's location more than once due to incorrect or incomplete information provided by Expedient Carrier (e.g., incomplete address, incorrect contact name/number, etc.), BellSouth will bill Expedient Carrier for each additional dispatch required to repair the Network Element due to the incorrect/incomplete information provided. BellSouth will assess the applicable Maintenance of Service rates from BellSouth's FCC No.1 Tariff, Section 13.3.1.

2 Loops

- 2.1 General. The local loop Network Element is defined as a transmission facility that BellSouth provides pursuant to this Attachment between a distribution frame (or its equivalent) in BellSouth's central office and the loop demarcation point at an End User premises (Loop). Facilities that do not terminate at a demarcation point at an End User premises, including, by way of example, but not limited to, facilities that terminate to another carrier's switch or premises, a cell site, Mobile Switching Center or base station, do not constitute local Loops. The Loop Network Element includes all features, functions, and capabilities of the transmission facilities, including the network interface device, and attached electronics (except those used for the provision of advanced services, such as Digital Subscriber Line Access Multiplexers (DSLAMs)), optronics and intermediate devices (including repeaters and load coils) used to establish the transmission path to the End User's premises, including inside wire owned or controlled by BellSouth. Expedient Carrier 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 The Loop does not include any packet switched features, functions or capabilities.
- 2.1.2 Fiber to the Home (FTTH) loops are local loops consisting entirely of fiber optic cable, whether dark or lit, serving an End User's premises or, in the case of predominantly residential multiple dwelling units (MDUs), a fiber optic cable, whether dark or lit, that extends to the MDU minimum point of entry (MPOE). Fiber to the Curb (FTTC) loops are local loops consisting of fiber optic cable connecting to a copper distribution plant that is not more than five hundred (500) feet from the End User's premises or, in the case of predominantly residential MDUs, not more than five hundred (500) feet from the MDU's MPOE. The fiber optic cable in a FTTC loop must connect to a copper distribution plant at a serving area interface from which every other copper distribution subloop also is not more than five hundred (500) feet from the respective End User's premises.
- 2.1.2.1 In new build (Greenfield) areas, where BellSouth has only deployed FTTH/FTTC facilities, BellSouth is under no obligation to provide Loops. FTTH facilities include fiber loops deployed to the MPOE of a MDU that is predominantly

residential regardless of the ownership of the inside wiring from the MPOE to each End User in the MDU.

- 2.1.2.2 In FTTH/FTTC overbuild situations where BellSouth also has copper Loops, BellSouth will make those copper Loops available to Expedient Carrier 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 64 kilobits per second (kbps) second voice grade channel over its FTTH/FTTC facilities.
- 2.1.2.3 Furthermore, in FTTH/FTTC overbuild areas where BellSouth has not yet retired copper facilities, BellSouth is not obligated to ensure that such copper Loops in that area are capable of transmitting signals prior to receiving a request for access to such Loops by Expedient Carrier. If a request is received by BellSouth for a copper Loop, and the copper facilities have not yet been retired, BellSouth will restore the copper Loop to serviceable condition if technically feasible. In these instances of Loop orders in an FTTH/FTTC 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
- 2.1.3 A hybrid Loop is a local Loop, composed of both fiber optic cable, usually in the feeder plant, and copper twisted wire or cable, usually in the distribution plant. BellSouth shall provide Expedient Carrier with nondiscriminatory access to the time division multiplexing features, functions and capabilities of such hybrid Loop, on an unbundled basis to establish a complete transmission path between BellSouth's central office and an End User's premises.
- 2.1.4 Transition for DS1 and DS3 Loops
- 2.1.4.1 For purposes of this Section 2, the Transition Period for DS1 and DS3 Loops is the twelve (12) month period beginning March 11, 2005 and ending March 10, 2006.
- 2.1.4.2 For purposes of this Section 2, Embedded Base means DS1 and DS3 Loops that were in service for Expedient Carrier as of March 10, 2005. Subsequent disconnects or loss of End Users shall be removed from the Embedded Base.
- 2.1.4.3 For purposes of this Section 2, a Business Line is defined in 47 C.F.R. § 51.5.
- 2.1.4.4 BellSouth shall make available DS1 and DS3 Loops as defined in this Section 2. Notwithstanding anything to the contrary in this Agreement, BellSouth shall make available DS1 and DS3 Loops as described in this Section 2.1.4 only for Expedient Carrier's Embedded Base during the Transition Period:
- 2.1.4.4.1 DS1 Loops at any location within the service area of a wire center containing 60,000 or more Business Lines and four (4) or more fiber-based collocators.

- 2.1.4.4.2 DS3 Loops at any location within the service area of a wire center containing 38,000 or more Business Lines and four (4) or more fiber-based collocators.
- 2.1.4.5 During the Transition Period, the rates for Expedient Carrier's Embedded Base of DS1 and DS3 Loops described in this Section 2.1.4 shall be as set forth in Exhibit B.
- 2.1.4.6 The Transition Period shall apply only to Expedient Carrier's Embedded Base and Expedient Carrier shall not add new DS1 or DS3 loops as described in this Section 2.1.4 pursuant to this Agreement.
- 2.1.4.7 Once a wire center exceeds both of the thresholds set forth in Section 2.1.4.4.1, no future DS1 Loop unbundling will be required in that wire center.
- 2.1.4.8 Once a wire center exceeds both of the thresholds set forth in Section 2.1.4.4.2, no future DS3 Loop unbundling will be required in that wire center.
- 2.1.4.9 At the end of the Transition Period any remaining Embedded Base will be disconnected.
- 2.1.5 Where facilities are available, BellSouth will install Loops in compliance with BellSouth's Products and Services Interval Guide available at BellSouth's Web site: <u>http://www.interconnection.bellsouth.com</u>. For orders of fifteen (15) or more Loops, the installation and any applicable OC 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.
- 2.1.6 The Loop shall be provided to Expedient Carrier in accordance with BellSouth's TR73600 Unbundled Local Loop Technical Specification and applicable industry standard technical references.
- 2.1.7 BellSouth will only provision, maintain and repair the Loops to the standards that are consistent with the type of Loop ordered.
- 2.1.7.1 When 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 Expedient Carrier 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), Expedient Carrier may order Loop Tagging. Rates for Loop Tagging are as set forth in Exhibit A.

- 2.1.7.2 For voice grade Loop orders (or orders for Loops intended to provide voice grade services), Expedient Carrier shall have dial-tone available for that Loop forty-eight (48) hours prior to the Loop order completion due date.
- 2.1.8 Order Coordination (OC) and Order Coordination-Time Specific (OC-TS)
- 2.1.8.1 OC allows BellSouth and Expedient Carrier to coordinate the installation of the SL2 Loops, Unbundled Digital Loops (UDL) and other Loops where OC may be purchased as an option, to Expedient Carrier'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.
- 2.1.8.2 OC-TS allows Expedient Carrier to order a specific time for OC to take place. BellSouth will make commercially reasonable efforts to accommodate Expedient Carrier's specific conversion time request. However, BellSouth reserves the right to negotiate with Expedient Carrier 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. Expedient Carrier may specify a time between 9:00 a.m. and 4:00 p.m. (location time) Monday through Friday (excluding holidays). If Expedient Carrier 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 BellSouth's 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.

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

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

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

2.1.9.1 The CLEC to CLEC conversion process for Loops may be used by Expedient Carrier when converting an existing Loop from another CLEC for the same End User. The Loop type being converted must be included in Expedient Carrier's Interconnection Agreement before requesting a conversion.

- 2.1.9.2 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.
- 2.1.9.3 The Loops converted to Expedient Carrier pursuant to the CLEC to CLEC conversion process shall be provisioned in the same manner and with the same functionality and options as described in this Agreement for the specific Loop type.

2.1.10 Bulk Migration

- 2.1.10.1BellSouth will make available to Expedient Carrier a Bulk Migration process pursuant to which Expedient Carrier may request to migrate port/loop combinations, provisioned pursuant to a separate agreement between the parties, to Loops (UNE-L). The Bulk Migration process may be used if such loop/port combinations are (1) associated with two (2) or more Existing Account Telephone Numbers (EATNs); and (2) located in the same Central Office. The terms and conditions for use of the Bulk Migration process are described in the BellSouth CLEC Information Package, incorporated herein by reference as it may be amended from time to time. The CLEC Information Package is located at 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. Additionally, Operations Support Systems (OSS) charges will also apply. Loops connected to Integrated Digital Loop Carrier (IDLC) systems will be migrated pursuant to Section 2.6 below.
- 2.1.10.2 Should Expedient Carrier request migration for two (2) or more EATNs containing fifteen (15) or more circuits, Expedient Carrier must use the Bulk Migration process referenced in 2.1.11.1 above.
- 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 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 Expedient Carrier 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).

- 2.2.3Unbundled 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 Expedient Carrier, however, OC is always required on UCLs that involve the reuse of facilities that are currently providing service. Expedient Carrier 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.
- 2.2.4For an additional charge BellSouth will make available Loop Testing so that Expedient Carrier may request further testing on new UVL-SL1 Loops. Rates for Loop Testing are as set forth in Exhibit A.
- 225 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 Expedient Carrier. 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 Expedient Carrier 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 UDLs. UDLs are service specific, will be designed, will be provisioned with test points (where appropriate), and will come standard with OC and a DLR. The various UDLs are intended to support a specific digital transmission scheme or service.
- 232 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 <u>2-wire Unbundled ISDN Digital Loops.</u> These will be provisioned according to industry standards for 2-Wire Basic Rate ISDN services and will come standard with a test point, OC, and a DLR. Expedient Carrier 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.
- 2.3.4 <u>2-wire ADSL-Compatible Loop.</u> This is a designed Loop that is provisioned according to Revised Resistance Design (RRD) criteria and may be up to 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 <u>2-wire or 4-wire HDSL-Compatible Loop.</u> This is a designed Loop that meets Carrier Serving Area (CSA) specifications, may be up to 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.
- 2.3.6 <u>4-wire Unbundled DS1 Digital Loop.</u>
- 2.3.6.1 This is a designed 4-wire Loop that is provisioned according to industry standards for DS1 or Primary Rate ISDN services and will come standard with a test point, OC, and a DLR. A DS1 Loop may be provisioned over a variety of loop transmission technologies including copper, HDSL-based technology or fiber optic transport systems. It will include a 4-wire DS1 Network Interface at the End User's location. For purposes of this Agreement, including the transition of DS1 and DS3 Loops described in Section 2.1.4 above, DS1 Loops include 2-wire and 4-2ire copper Loops capable of providing high-bit rate digital subscriber line services, such as 2-wire and 4-wire HDSL Compatible Loops.

- 2.3.6.2 BellSouth shall not provide more than ten (10) unbundled DS1 Loops to Expedient Carrier at any single building in which DS1 Loops are available as unbundled Loops.
- 2.3.7 <u>4-wire Unbundled Digital/DS0 Loop.</u> These are designed 4-wire Loops that may be configured as 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 <u>DS3 Loop.</u> DS3 Loop is a two-point digital transmission path which provides for simultaneous two-way transmission of serial, bipolar, return-to-zero isochronous digital electrical signals at a transmission rate of 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 <u>STS-1 Loop.</u> STS-1 Loop is a high-capacity digital transmission path with SONET VT1.5 mapping that is dedicated for the use of the ordering customer 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 Mbps. It may provide transport for twenty-eight (28) DS1 channels, each of which provides the digital equivalent of twenty-four (24) analog voice grade channels. The interface to unbundled dedicated STS-1 transport is a metallic-based electrical interface.
- 2.3.10 Both DS3 Loop and STS-1 Loop require a SI in order to ascertain availability.
- 2.3.11 DS3 services come with a test point and a DLR. Mileage is airline miles, rounded up and a minimum of one mile applies. BellSouth's TR73501 LightGate[®]Service Interface and Performance Specifications, Issue D, June 1995 applies to DS3 services.
- 2.3.12 Expedient Carrier may obtain a maximum of a single Unbundled DS3 Loop to any single building in which DS3 Loops are available as Unbundled Loops.
- 2.4 <u>Unbundled Copper Loops (UCL)</u>.
- 2.4.1 BellSouth shall make available UCLs. The UCL is a copper twisted pair Loop that is unencumbered by any intervening equipment (e.g., filters, load coils, range extenders, digital loop carrier, or repeaters) and is not intended to support any particular telecommunications service. The UCL will be offered in two types – Designed and Non-Designed.

2.4.2 <u>Unbundled Copper Loop – Designed (UCL-D)</u>

- 2.4.2.1 The UCL-D will be provisioned as a dry copper twisted pair (2-wire or 4-wire) Loop that is unencumbered by any intervening equipment (e.g., filters, load coils, range extenders, digital loop carrier, or repeaters).
- 2.4.2.2 A UCL-D will be 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 Expedient Carrier.
- 2.4.2.4 These Loops are not intended to support any particular services and may be utilized by Expedient Carrier 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.
- 2.4.3 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, Expedient Carrier 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 Expedient Carrier may request further testing on the UCL-ND. Rates for Loop Testing are as set forth in Exhibit A.

- 2.4.3.4 UCL-ND Loops are not intended to support any particular service and may be utilized by Expedient Carrier 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 Expedient Carrier 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 Subloop that may diminish the capability of the Loop or Subloop to deliver high-speed switched wireline telecommunications capability, including xDSL service. Such devices include, load coils, excessive bridged taps, low pass filters, and range extenders. Excessive bridged taps are bridged taps that serves no network design purpose and that are beyond the limits set according to industry standards and/or the BellSouth's TR73600 Unbundled Local Loop Technical Specification.
- 2.5.2 BellSouth will remove load coils only on copper Loops and Subloops that are less than 18,000 feet in length.
- 2.5.3 For any copper loop being ordered by Expedient Carrier which has over six thousand (6,000) feet of combined bridged tap will be modified, upon request from Expedient Carrier, so that the loop will have a maximum of six thousand (6,000) feet of bridged tap. This modification will be performed at no additional charge to Expedient Carrier. Loop conditioning orders that require the removal of bridged tap that serves no network design purpose on a copper Loop that will result in a combined total of bridged tap between two thousand five hundred (2,500) and six thousand (6,000) feet will be performed at the rates set forth in Exhibit A.
- 2.5.4 Expedient Carrier may request removal of any unnecessary and non-excessive bridged tap (bridged tap between zero (0) and two thousand five hundred (2,500) feet which serves no network design purpose), at rates pursuant to BellSouth's SC Process as mutually agreed to by the Parties.

- 2.5.5 Rates for ULM are as set forth in Exhibit A.
- 2.5.6 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 Expedient Carrier 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. Expedient Carrier 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 Expedient Carrier 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 Expedient Carrier desires BellSouth to condition.
- 2.5.9 When requesting ULM for a Loop that BellSouth has previously provisioned for Expedient Carrier, Expedient Carrier will submit a SI to BellSouth. If a spare Loop facility that meets the Loop modification specifications requested by Expedient Carrier is available at the location for which the ULM was requested, Expedient Carrier 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, Expedient Carrier will not be charged for ULM but will only be charged the service order charges for submitting an order.

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

- 2.6.1 Where Expedient Carrier 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 Expedient Carrier. 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 Expedient Carrier (e.g., hairpinning):
 - 1. Roll the circuit(s) from the IDLC to any spare copper that exists to the customer premises.
 - 2. Roll the circuit(s) from the IDLC to an existing DLC that is not integrated.
 - 3. If capacity exists, provide "side-door" porting through the switch.
 - 4. If capacity exists, provide "Digital Access Cross-Connect System (DACS)-door" porting (if the IDLC routes through a DACS prior to integration into the switch).

- 2.6.2 Arrangements 3 and 4 above require the use of a designed circuit. Therefore, non-designed Loops such as the SL1 voice grade and UCL-ND may not be ordered in these cases.
- 2.6.3 If no alternate facility is available, and upon request from Expedient Carrier, and if agreed to by both Parties, BellSouth may utilize its SC process to determine the additional costs required to provision facilities. Expedient Carrier 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 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 Expedient Carrier to connect Expedient Carrier'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 Expedient Carrier may access the End User's premises wiring by any of the following means and Expedient Carrier 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 Expedient Carrier 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 End User premises wiring from the other Party's NID and connect such wiring to that Party's own NID;
- 2.7.3.1.3 Either Party may enter the subscriber access chamber or dual chamber NID enclosures for the purpose of extending a cross-connect or spliced jumper wire

from the customer premises wiring through a suitable "punch-out" hole of such NID enclosures; or

- 2.7.3.1.4 Expedient Carrier may request BellSouth to make other rearrangements to the End User 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 Expedient Carrier's responsibility to ensure there is no safety hazard, and Expedient Carrier 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 Expedient Carrier shall not remove or disconnect ground wires from BellSouth's NIDs, enclosures, or protectors.
- 2.7.3.4 Expedient Carrier 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 Expedient Carrier to develop specific procedures to establish the most effective means of implementing this section if the procedures set forth herein do not apply to the NID in question.
- 2.7.4 <u>Technical Requirements</u>
- 2.7.4.1 The NID shall provide an accessible point of interconnection and shall maintain a connection to ground.
- 2.7.4.2 If an existing NID is accessed, it shall be capable of transferring electrical analog or digital signals between the End User's customer premises and the distribution media and/or cross-connect to Expedient Carrier's NID.
- 2.7.4.3 Existing BellSouth NIDs will be operational and provided in "as is" condition. Expedient Carrier may request BellSouth to do additional work to the NID on a

time and material basis. When Expedient Carrier deploys its own local loops in a multiple-line termination device, Expedient Carrier shall specify the quantity of NID connections that it requires within such device.

- 2.8 <u>Subloop Elements.</u>
- 2.8.1 Where facilities permit, BellSouth shall offer access to its Unbundled Subloop (USL) elements as specified herein.
- 2.8.2 <u>Unbundled Subloop Distribution (USLD)</u>
- 2.8.2.1 The USLD 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 USLD media is a copper twisted pair that can be provisioned as a 2-wire or 4-wire facility. BellSouth will make available the following subloop distribution offerings where facilities exist:

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

- 2.8.2.2 USLD-VG is a copper subloop facility from the cross-box in the field up to and including the point of demarcation at the End User's premises and may have load coils.
- 2.8.2.3 UCSL is a copper facility eighteen thousand (18,000) feet or less in length provided from the cross-box in the field up to and including the 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 Expedient Carrier requests a UCSL and it is not available, Expedient Carrier may request the copper Subloop facility be modified pursuant to the ULM process to remove load coils and/or excessive bridged taps. If load coils and/or excessive bridged taps are removed, the facility will be classified as a UCSL.
- 2.8.2.4 USLD-INC is the distribution facility owned or controlled by 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 Expedient Carrier, 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 twenty five (25) pair increments for Expedient Carrier's use on this cross-connect panel. Expedient Carrier will be responsible for connecting its facilities to the twenty five (25) pair cross-connect block(s).

- 2.8.2.5 For access to Voice Grade USLD and UCSL, Expedient Carrier shall install a cable to the BellSouth cross-box pursuant to the terms and conditions for physical collocation for remote sites set forth in Attachment 4. This cable would be connected by a BellSouth technician within the BellSouth cross-box during the setup process. Expedient Carrier'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 USLs at the location requested by Expedient Carrier is technically feasible and whether sufficient capacity exists in the cross-box. If existing capacity is sufficient to meet Expedient Carrier's request, then BellSouth will perform the site set-up as described in the CLEC Information Package, located at BellSouth's Interconnection Web site address: http://www.interconnection.bellsouth.com/products/html/unes.html.
- 2.8.2.7 The site set-up must be completed before Expedient Carrier can order Subloop pairs. For the site set-up in a BellSouth cross-connect box in the field, BellSouth will perform the necessary work to splice Expedient Carrier's cable into the crossconnect 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, Expedient Carrier will request Subloop pairs through submission of a LSR form to the Local Carrier Service Center (LCSC). OC is required with USL pair provisioning when Expedient Carrier requests reuse of an existing facility, and the OC charge shall be billed in addition to the USL pair rate. For expedite requests by Expedient Carrier for Subloop pairs, expedite charges will apply for intervals less than five (5) days.
- 2.8.2.9 USLs will be provided in accordance with BellSouth's TR73600 Unbundled Local Loop Technical Specifications.
- 2.8.3 Unbundled Network Terminating Wire (UNTW)
- 2.8.3.1 UNTW is unshielded twisted copper wiring that is used to extend circuits from an intra-building network cable terminal or from a building entrance terminal to an individual 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 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, and Expedient Carrier does own or control such wiring, Expedient Carrier will install UNTW Access Terminals for BellSouth under the same terms and conditions as BellSouth provides UNTW Access Terminals to Expedient Carrier.
- 2.8.3.3.4 In situations in which BellSouth activates a UNTW pair, BellSouth will compensate Expedient Carrier for each pair activated commensurate to the price specified in Expedient Carrier'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 within thirty (30) days after completion and demands removal of Access Terminals, the Requesting Party will be responsible for costs associated with removing Access Terminals and restoring the property to its original state prior to Access Terminals being installed.
- 2.8.3.3.8 The Requesting Party shall indemnify and hold harmless the Provisioning Party against any claims of any kind that may arise out of the Requesting Party's failure to obtain the property owner's permission. The Requesting Party will be billed for nonrecurring and recurring charges for accessing UNTW pairs at the time the Requesting Party activates the pair(s). The Requesting Party will notify the Provisioning Party within five (5) business days of activating UNTW pairs using the LSR form.
- 2.8.3.3.9 If a trouble exists on a UNTW pair, the Requesting Party may use an alternate spare pair that serves that 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 percent (10%) of the capacity of the Access Terminal installed pursuant to the Requesting Party's request for an Access Terminal within six (6) months of installation of the Access Terminal, the Provisioning Party will bill the Requesting Party a nonrecurring charge (NRC) 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.

2.9 Loop Makeup

2.9.1 Description of Service

- 2.9.1.1 BellSouth shall make available to Expedient Carrier LMU information with respect to Loops that are required to be unbundled under this Agreement so that Expedient Carrier can make an independent judgment about whether the Loop is capable of supporting the advanced services equipment Expedient Carrier intends to install and the services Expedient Carrier wishes to provide. LMU is a preordering transaction, distinct from Expedient Carrier 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 Expedient Carrier 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 Expedient Carrier 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 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 LOA from the voice CLEC (owner) or its authorized agent on the LMUSI submitted by the requesting CLEC.
- 2.9.1.5 Expedient Carrier 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 Expedient Carrier 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 (e.g., ADSL, HDSL, or otherwise) ordered on the LSR must match the LMU of the Loop reserved taking into consideration any requisite line conditioning. The LMU data is provided for informational purposes only and does not guarantee Expedient Carrier's ability to provide advanced data services over the ordered Loop type. Furthermore, the LMU information for Loops other than copper-only Loops (e.g., ADSL, UCL-ND, etc.) that support xDSL services, is subject to change at any time due to modifications and/or upgrades to BellSouth's network. Except as set forth in

Section 2.9.1.6, copper-only Loops will not be subject to change due to modification and/or upgrades to BellSouth's network and will remain on copper facilities until the Loop is disconnected by Expedient Carrier or the End User, or until BellSouth retires the copper facilities via the FCC's and any applicable Commission's requirements. Expedient Carrier is fully responsible for any of its service configurations that may differ from BellSouth's technical standard for the Loop type ordered.

2.9.1.6 If BellSouth retires its copper facilities using 47 C.F.R § 52.325(a) requirements; or is required by a governmental agency or regulatory body to move or replace copper facilities as a maintenance procedure, BellSouth will notify Expedient Carrier, according to the applicable network disclosure requirements. It will be Expedient Carrier's responsibility to move any service it may provide over such facilities to alternative facilities. If Expedient Carrier fails to move the service to alternative facilities by the date in the network disclosure notice, BellSouth may terminate the service to complete the network change.

2.9.2 <u>Submitting LMUSI</u>

- 2.9.2.1 Expedient Carrier may obtain LMU information and reserve facilities by submitting a mechanized LMU query or a manual LMUSI according to the terms and conditions as described in the LMU CLEC Information Package, incorporated herein by reference as it may be amended from time to time. The CLEC Information Package is located at the "CLEC UNE Product" Web site address: www.interconnection.bellsouth.com/guides/html/unes.html. After obtaining the Loop information from the mechanized LMU process, if Expedient Carrier needs further Loop information in order to determine Loop service capability, Expedient Carrier may initiate a separate Manual SI for a separate NRC as set forth in Exhibit A.
- 2.9.2.2 All LSRs issued for reserved facilities shall reference the facility reservation number as provided by BellSouth. Expedient Carrier will not be billed any additional LMU charges for the Loop ordered on such LSR. If, however, Expedient Carrier does not reserve facilities upon an initial LMUSI, Expedient Carrier's placement of an order for an advanced data service type facility will incur the appropriate billing charges to include SI and reservation per Exhibit A.
- 2.9.2.3 Where Expedient Carrier has reserved multiple Loop facilities on a single reservation, Expedient Carrier may not specify which facility shall be provisioned when submitting the LSR. For those occasions, BellSouth will assign to Expedient Carrier, subject to availability, a facility that meets the BellSouth technical standards of the BellSouth type Loop as ordered by Expedient Carrier.
- 2.9.2.4 Charges for preordering manual LMUSI or mechanized LMU are separate from any charges associated with ordering other services from BellSouth.

3 Line Splitting

- 3.1 Line splitting shall mean that a provider of data services (a Data LEC) and a provider of voice services (a Voice CLEC) to deliver voice and data service to End Users over the same Loop. The Voice CLEC and Data LEC may be the same or different carriers.
- 3.2 <u>Line Splitting UNE-L</u>. In the event Expedient Carrier provides its own switching or obtains switching from a third party, Expedient Carrier may engage in line splitting arrangements with another CLEC using a splitter, provided by Expedient Carrier, in a Collocation Space at the central office where the loop terminates into a distribution frame or its equivalent.
- 3.3 Provisioning Line Splitting and Splitter Space
- 3.3.1 The Data LEC, Voice CLEC or BellSouth may provide the splitter. When Expedient Carrier 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. 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.
- 3.3.2 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.
- 3.4 <u>CLEC Provided Splitter Line Splitting</u>
- 3.4.1 To order High Frequency Spectrum on a particular Loop, Expedient Carrier must have a DSLAM collocated in the central office that serves the End User of such Loop.
- 3.4.2 Expedient Carrier must provide its own splitters in a central office and have installed its DSLAM in that central office.
- 3.4.3 Expedient Carrier may purchase, install and maintain central office POTS splitters in its collocation arrangements. Expedient Carrier 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.

- 3.4.4 Any splitters installed by Expedient Carrier in its collocation arrangement shall comply with ANSI T1.413, Annex E, or any future ANSI splitter Standards. Expedient Carrier may install any splitters that BellSouth deploys or permits to be deployed for itself or any BellSouth affiliate.
- 3.5 <u>Maintenance Line Splitting.</u>
- 3.5.1 BellSouth will be responsible for repairing voice troubles and the troubles with the physical loop between the NID at the End User's premises and the termination point.
- 3.5.2 Expedient Carrier 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 other service provider, except to the extent caused by BellSouth's gross negligence or willful misconduct.

4 Unbundled Network Element Combinations

- 4.1 For purposes of this Section, references to "Currently Combined" Network Elements shall mean that the particular Network Elements requested by Expedient Carrier 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 Expedient Carrier are not already combined by BellSouth in the location requested by Expedient Carrier 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 Expedient Carrier are not elements that BellSouth combines for its use in its network.
- 4.1.1 Except as otherwise set forth in this Agreement, upon request, BellSouth shall perform the functions necessary to combine Network Elements that BellSouth is required to provide under this Agreement 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 Network Elements or to interconnect with BellSouth's network.
- 4.1.2 To the extent Expedient Carrier requests a Combination for which BellSouth does not have methods and procedures in place to provide such Combination, rates and/or methods or procedures for such Combination will be developed pursuant to the BFR process.
- 4.2 <u>Rates</u>

- 4.2.1 The rates for the Currently Combined Network Elements specifically set forth in Exhibit A shall be the rates associated with such Combinations. Where a Currently Combined Combination is not specifically set forth in Exhibit A, the rate for such Currently Combined Combination shall be the sum of the recurring rates for those individual Network Elements as set forth in Exhibit A and/or Exhibit B in addition to the applicable nonrecurring switch-as-is charge set forth in Exhibit A.
- 4.2.2 The rates for the Ordinarily Combined Network Elements specifically set forth in Exhibit A shall be the nonrecurring and recurring charges for those Combinations. Where an Ordinarily Combined Combination is not specifically set forth in Exhibit A, the rate for such Ordinarily Combined Combination shall be the sum of the recurring rates for those individual Network Elements as set forth in Exhibit A and/or Exhibit B and nonrecurring rates for those individual Network Elements as set forth in Exhibit A.
- 4.2.3 The rates for Not Typically Combined Combinations shall be developed pursuant to the BFR process upon request of Expedient Carrier.
- 4.3 Enhanced Extended Links (EELs)
- 4.3.1 EELs are combinations of Loops and Dedicated Transport as defined in this Attachment, together with any facilities, equipment, or functions necessary to combine those Network Elements. BellSouth shall provide Expedient Carrier with EELs where the underlying Network Element are available and are required to be provided pursuant to this Agreement and in all instances where the requesting carrier meets the eligibility requirements, if applicable.
- 4.3.2 High-capacity EELs are (1) combinations of Loop and Dedicated Transport, (2) Dedicated Transport commingled with a wholesale loop, or (3) a loop commingled with wholesale transport at the DS1 and/or DS3 level as described in 47 C.F.R. § 51.318(b).
- 4.3.3 By placing an order for a high-capacity EEL, Expedient Carrier 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 Expedient Carrier's high-capacity EELs as specified below.
- 4.3.4 <u>Service Eligibility Criteria</u>
- 4.3.4.1 High capacity EELs must comply with the following service eligibility requirements. Expedient Carrier must certify for each high-capacity EEL that all of the following service eligibility criteria are met:

- 4.3.4.1.1 Expedient Carrier has received state certification to provide local voice service in the area being served;
- 4.3.4.2 For each combined circuit, including each DS1 circuit, each DS1 EEL, and each DS1-equivalent circuit on a DS3 EEL:
- 4.3.4.2.1 1) Each circuit to be provided to each End User will be assigned a local number prior to the provision of service over that circuit;
- 4.3.4.2.2 2) Each DS1-equivalent circuit on a DS3 EEL must have its own local number assignment so that each DS3 must have at least twenty-eight (28) local voice numbers assigned to it;
- 4.3.4.2.3 3) Each circuit to be provided to each End User will have 911 or E911 capability prior to provision of service over that circuit;
- 4.3.4.2.4 4) Each circuit to be provided to each End User will terminate in a collocation arrangement that meets the requirements of 47 C.F.R. § 51.318(c);
- 4.3.4.2.5 5) Each circuit to be provided to each End User will be served by an interconnection trunk over which Expedient Carrier will transmit the calling party's number in connection with calls exchanged over the trunk;
- 4.3.4.2.6
 6) For each twenty-four (24) DS1 EELs or other facilities having equivalent capacity, Expedient Carrier will have at least one (1) active DS1 local service interconnection trunk over which Expedient Carrier will transmit the calling party's number in connection with calls exchanged over the trunk; and
- 4.3.4.2.7 7) Each circuit to be provided to each End User will be served by a switch capable of switching local voice traffic.
- 4.3.4.3 BellSouth may, on an annual basis, audit Expedient Carrier's records in order to 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 Expedient Carrier failed to comply with the service eligibility criteria, Expedient Carrier must true-up any difference in payments, convert all noncompliant circuits to the appropriate service, and make the correct payments on a going-forward basis. In the event the auditor's report concludes that Expedient Carrier shall reimburse BellSouth for the cost of the independent auditor. To the extent the auditor's report concludes that Expedient Carrier shall respects with the service eligibility criteria, BellSouth will reimburse Expedient Carrier for its reasonable and demonstrable

costs associated with the audit. Expedient Carrier will maintain appropriate documentation to support its certifications.

4.3.4.4 In the event Expedient Carrier converts special access services to UNEs, Expedient Carrier shall be subject to the termination liability provisions in the applicable special access tariffs, if any.

5 Dedicated Transport and Dark Fiber Transport

- 5.1 <u>Dedicated Transport.</u> Dedicated Transport is defined as BellSouth's transmission facilities between wire centers or switches owned by BellSouth, or between wire centers or switches owned by BellSouth and switches owned by Expedient Carrier. Including but not limited to DS1, DS3 and OCn level services, as well as dark fiber, dedicated to Expedient Carrier. BellSouth shall not be required to provide access to OCn level Dedicated Transport under any circumstances pursuant to this Agreement. In addition, except as set forth in Section 5.2 below, BellSouth shall not be required to provide to Expedient Carrier unbundled access to Dedicated Transport that does not connect a pair of wire centers or switches owned by BellSouth ("Entrance Facilities").
- 5.2 Transition for DS1 and DS3 Dedicated Transport
- 5.2.1 For purposes of this Section 5.2, the Transition Period for DS1 and DS3 Dedicated Transport is the twelve (12) month period beginning March 11, 2005 and ending March 10, 2006.
- 5.2.2 For purposes of this Section 5.2, Embedded Base means DS1 and DS3 Dedicated Transport that were in service for Expedient Carrier as of March 10, 2005. Subsequent disconnects or loss of End Users shall be removed from the Embedded Base.
- 5.2.3 For purposes of this Section 5.2, a Business Line is as defined in 47 C.F.R. § 51.5.
- 5.2.4 BellSouth shall make available Dedicated Transport as defined in this Section 5. Notwithstanding anything to the contrary in this Agreement, BellSouth shall make available Dedicated Transport as described in this Section 5.2 only for Expedient Carrier's Embedded Base during the Transition Period:
- 5.2.4.1 DS1 Dedicated Transport where both wire centers at the end points of the route contain 38,000 Business Lines or four (4) or more fiber-based collocators.
- 5.2.4.2 DS3 Dedicated Transport where both wire centers at the end points of the route contain 24,000 or more Business Lines or three (3) or more fiber-based collocators.

- 5.2.4.3 During the Transition Period, the rates for Expedient Carrier's Embedded Base of DS1 and DS3 Dedicated Transport as described in this Section 5.2 shall be as set forth in Exhibit B.
- 5.2.4.4 The Transition Period shall apply only to Expedient Carrier's Embedded Base and Expedient Carrier shall not add new DS1 or DS3 Dedicated Transport as described in this Section 5.2.
- 5.2.4.5 Once a wire center exceeds either of the thresholds set forth in this Section 5.2.4.1, no future DS1 Dedicated Transport unbundling will be required in that wire center.
- 5.2.4.6 Once a wire center exceeds either of the thresholds set forth in Section 5.2.4.2, no future DS3 Dedicated Transport will be required in that wire center.
- 5.2.4.7 At the end of the Transition Period any remaining Embedded Base will be disconnected.
- 5.3 BellSouth shall:
- 5.3.1 Provide Expedient Carrier exclusive use of Dedicated Transport to a particular customer or carrier;
- 5.3.2 Provide all technically feasible features, functions, and capabilities of Dedicated Transport as outlined within the technical requirements of this section;
- 5.3.3 Permit, to the extent technically feasible, Expedient Carrier to connect Dedicated Transport to equipment designated by Expedient Carrier, including but not limited to, Expedient Carrier's collocated facilities; and
- 5.3.4 Permit, to the extent technically feasible, Expedient Carrier to obtain the functionality provided by BellSouth's digital cross-connect systems.
- 5.4 BellSouth shall offer Dedicated Transport:
- 5.4.1 As capacity on a shared facility; and
- 5.4.2 As a circuit (i.e., DS0, DS1, DS3, STS-1) dedicated to Expedient Carrier
- 5.5 Dedicated Transport may be provided over facilities such as optical fiber, copper twisted pair, and coaxial cable, and shall include transmission equipment such as line terminating equipment, amplifiers, and regenerators.
- 5.6 Expedient Carrier may obtain a maximum of ten (10) unbundled DS1 Dedicated Transport circuits or twelve (12) unbundled DS3 Dedicated Transport circuits, or their equivalent, on each route where the respective Dedicated Transport is available as a Network Element. 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.

- 5.7 <u>Technical Requirements</u>
- 5.7.1 BellSouth shall offer DS0 equivalent interface transmission rates for DS0 or voice grade Dedicated Transport. For DS1 or DS3 circuits, Dedicated Transport shall at a minimum meet the performance, availability, jitter, and delay requirements specified for Customer Interface to Central Office (CI to CO) connections in the applicable industry standards.
- 5.7.2 BellSouth shall offer the following interface transmission rates for Dedicated Transport:
- 5.7.2.1 DS0 Equivalent;
- 5.7.2.2 DS1;
- 5.7.2.3 DS3; and
- 5.7.2.4 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.
- 5.7.3 BellSouth shall design Dedicated Transport according to its network infrastructure. Expedient Carrier shall specify the termination points for Dedicated Transport.
- 5.7.4 At a minimum, Dedicated Transport shall meet each of the requirements set forth in the applicable industry technical references and BellSouth Technical References;
- 5.7.4.1 Telcordia TR-TSY-000191 Alarm Indication Signals Requirements and Objectives, Issue 1, May 1986.
- 5.7.4.2 BellSouth's TR73501 LightGate®Service Interface and Performance Specifications, Issue D, June 1995.
- 5.7.4.3 BellSouth's TR73525 MegaLink®Service, MegaLink Channel Service and MegaLink Plus Service Interface and Performance Specifications, Issue C, May 1996.
- 5.8 <u>Unbundled Channelization (Multiplexing)</u>

- 5.8.1 To the extent Expedient Carrier is purchasing DS1 or DS3 or STS-1 Dedicated Transport pursuant to this Agreement, Unbundled Channelization (UC) provides the optional multiplexing capability that will allow a DS1 (1.544 Mbps) or DS3 (44.736 Mbps) or STS-1 (51.84 Mbps) Network Elements to be multiplexed or channelized at 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, Expedient Carrier may request channel activation on a channelized facility and BellSouth shall connect the requested facilities via COCIs. The COCI must be compatible with the lower capacity facility and ordered with the lower capacity facility. This service is available as defined in NECA 4.
- 5.8.2 BellSouth shall make available the following channelization systems and interfaces:
- 5.8.2.1 DS1 Channelization System: channelizes a DS1 signal into a maximum of twentyfour (24) DS0s. The following COCI are available: Voice Grade, Digital Data and ISDN.
- 5.8.2.2 DS3 Channelization System: channelizes a DS3 signal into a maximum of twentyeight (28) DS1s. A DS1 COCI is available with this system.
- 5.8.2.3 STS-1 Channelization System: channelizes a STS-1 signal into a maximum of twenty-eight (28) DS1s. A DS1 COCI is available with this system.
- 5.8.3 <u>Technical Requirements.</u> In order to assure proper operation with BellSouth provided central office multiplexing functionality, Expedient Carrier's channelization equipment must adhere strictly to form and protocol standards. Expedient Carrier must also adhere to such applicable industry standards for the multiplex channel bank, for voice frequency encoding, for various signaling schemes, and for sub rate digital access.
- 5.9 <u>Dark Fiber Transport.</u> Dark Fiber Transport is defined as Dedicated Transport that consists of unactivated optical interoffice transmission facilities without attached signal regeneration, multiplexing, aggregation or other electronics. Except as set forth in Section 5.9.1 below, BellSouth shall not be required to provide access to Dark Fiber Transport Entrance Facilities pursuant to this Agreement.
- 5.9.1 Transition for Dark Fiber Transport
- 5.9.1.1 For purposes of this Section 5.9, the Transition Period for Dark Fiber Transport is the eighteen (18) month period beginning March 11, 2005 and ending September 10, 2006.

- 5.9.1.2 For purposes of this Section 5.9, Embedded Base means Dark Fiber Transport that was in service for Expedient Carrier as of March 10, 2005. Subsequent disconnects or loss of End Users shall be removed from the Embedded Base.
- 5.9.1.3 For purposes of this Section 5.9, a Business Line is as defined in 47 C.F.R. § 51.5.
- 5.9.1.4 BellSouth shall make available Dark Fiber Transport as defined in this Section
 5.9.1. Notwithstanding anything to the contrary in this Agreement, BellSouth shall make available Dark Fiber Transport as described in this Section 5.9 only for
 Expedient Carrier's Embedded Base during the Transition Period:
- 5.9.1.4.1 Dark Fiber Transport where both wire centers at the end points of the route contain 24,000 or more Business Lines or three (3) or more fiber-based collocators.
- 5.9.1.5 During the Transition Period, the rates for Expedient Carrier's Embedded Base of Dark Fiber Transport as described in Section 5.9.1.1 shall be as set forth in Exhibit B.
- 5.9.1.6 The Transition Period shall apply only to Expedient Carrier's Embedded Base and Expedient Carrier shall not add new Dark Fiber Transport as described in this Section 5.9 pursuant to this Agreement.
- 5.9.1.7 Once a wire center exceeds either of the thresholds set forth in this Section 5.9.1.4.1, no future Dark Fiber Transport unbundling will be required in that wire center.
- 5.9.1.8 At the end of the Transition Period any remaining Embedded Base will be disconnected.
- 5.10 <u>Rearrangements</u>
- 5.10.1 A request to move a working Expedient Carrier CFA to another Expedient Carrier CFA, where both CFAs terminate in the same BellSouth Central Office ("Change in CFA"), shall not constitute the establishment of new service. The applicable rates set forth in Exhibit A.
- 5.10.2 Requests to re-terminate one end of a facility that is not a Change in CFA constitute the establishment of new service and require disconnection of existing service and the applicable rates set forth in Exhibit A shall apply.
- 5.10.3 Upon request of Expedient Carrier, BellSouth shall project manage the Change in CFA or re-termination of a facility as described in Sections 5.10.1 and 5.10.2 above and Expedient Carrier may request OC-TS for such orders.

5.10.4 BellSouth shall accept a Letter of Authorization (LOA) between Expedient Carrier and another carrier that will allow Expedient Carrier to connect a facility, or Combination that includes Dedicated Transport to the other carrier's collocation space or to another carrier's CFA associated with higher bandwidth transport.

6 Automatic Location Identification/Data Management System (ALI/DMS)

- 6.1 <u>911 and E911 Databases</u>
- 6.1.1 BellSouth shall provide Expedient Carrier with nondiscriminatory access to 911 and E911 databases on an unbundled basis, in accordance with 47 C.F.R. § 51.319 (f).
- 6.1.2 The ALI/DMS database contains End User information (including name, address, telephone information, and sometimes special information from the local service provider or End User) used to determine to which PSAP to route the call. The ALI/DMS database is used to provide enhanced routing flexibility for E911. Expedient Carrier will be required to provide the BellSouth 911 database vendor daily service order updates to E911 database in accordance with Section 6.2.1.
- 6.2 <u>Technical Requirements</u>
- 6.2.1 BellSouth's 911 database vendor shall provide Expedient Carrier the capability of providing updates to the ALI/DMS database through a specified electronic interface. Expedient Carrier shall contact BellSouth's 911 database vendor directly to request interface. Expedient Carrier shall provide updates directly to BellSouth's 911 database vendor on a daily basis. Updates shall be the responsibility of Expedient Carrier and BellSouth shall not be liable for the transactions between Expedient Carrier and BellSouth's 911 database vendor.
- 6.2.2 It is Expedient Carrier's responsibility to retrieve and confirm statistical data and to correct errors obtained from BellSouth's 911 database vendor on a daily basis. All errors will be assigned a unique error code and the description of the error and the corrective action is described in the CLEC Users Guide for Facility Based Providers that is found on the BellSouth Interconnection Web site.
- 6.2.3 Expedient Carrier shall conform to the BellSouth standards as described in the CLEC Users Guide to E911 for Facilities Based Providers that is located on the BellSouth Interconnection Web site at <u>http://www.interconnection.bellsouth.com/guides</u>.
- 6.2.4 Stranded Unlocks are defined as End User records in BellSouth's ALI/DMS database that have not been migrated for over ninety (90) days to Expedient Carrier, as a new provider of local service to the End User. Stranded Unlocks are those End User records that have been "unlocked" by the previous local exchange

carrier that provided service to the End User and are open for Expedient Carrier to assume responsibility for such records.

6.2.4.1 Based upon End User record ownership information available in the NPAC database, BellSouth shall provide a Stranded Unlock annual report to Expedient Carrier that reflects all Stranded Unlocks that remain in the ALI/DMS database for over ninety (90) days. Expedient Carrier shall review the Stranded Unlock report, identify its End User records and request to either delete such records or migrate the records to Expedient Carrier within two (2) months following the date of the Stranded Unlock report provided by BellSouth. Expedient Carrier shall reimburse BellSouth for any charges BellSouth's database vendor imposes on BellSouth for the deletion of Expedient Carrier's records.

7 White Pages Listings

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

- Rates. So long as Expedient Carrier provides listing information to BellSouth as set forth in Section 7.1.2 above, BellSouth shall provide to Expedient Carrier one (1) basic White Pages directory listing per Expedient Carrier End User at no charge other than applicable service order charges as set forth in BellSouth's tariffs. Except in the case of a local service request (LSR) submitted solely to port a number from BellSouth, if such listing is requested on the initial LSR associated with the request for services, a single manual service order charge or electronic service order charge, as appropriate, as described in Attachment 6 of this Agreement, will apply to both the request for service and the request for the directory listing. Where a subsequent LSR is placed solely to request a directory listing, or is placed to port a number and request a directory listing, separate service order charges as set forth in BellSouth's tariffs shall apply, as well as the manual service order charge or the electronic service order charge, as appropriate, as described in Attachment 6 of this Agreement.
- 7.2 <u>Directories.</u> BellSouth or its agent shall make available White Pages directories to Expedient Carrier End User at no charge or as specified in a separate agreement between Expedient Carrier and BellSouth's agent.
- 7.3 Procedures for submitting Expedient Carrier Subscriber Listing Information (SLI) are found in The BellSouth Business Rules for Local Ordering found at BellSouth's Interconnection Services Web site.
- 7.3.1 Expedient Carrier authorizes BellSouth to release all Expedient Carrier SLI provided to BellSouth by Expedient Carrier to qualifying third parties pursuant to either a license agreement or BellSouth's Directory Publishers Database Service (DPDS), General Subscriber Services Tariff (GSST), as the same may be amended from time to time. Such Expedient Carrier SLI shall be intermingled with BellSouth's own End User listings and listings of any other CLEC that has authorized a similar release of SLI.
- 7.3.2 No compensation shall be paid to Expedient Carrier for BellSouth's receipt of Expedient Carrier SLI, or for the subsequent release to third parties of such SLI. In addition, to the extent BellSouth incurs costs to modify its systems to enable the release of Expedient Carrier's SLI, or costs on an ongoing basis to administer the release of Expedient Carrier SLI, Expedient Carrier shall pay to BellSouth its proportionate share of the reasonable costs associated therewith. At any time that costs may be incurred to administer the release of Expedient Carrier's SLI, Expedient Carrier will be notified. If Expedient Carrier does not wish to pay its proportionate share of these reasonable costs, Expedient Carrier may instruct BellSouth that it does not wish to release its SLI to independent publishers, and Expedient Carrier shall amend this Agreement accordingly. Expedient Carrier will be liable for all costs incurred until the effective date of the agreement.

7.1.7

Neither BellSouth nor any agent shall be liable for the content or accuracy of any SLI provided by Expedient Carrier under this Agreement. Expedient Carrier shall indemnify, except to the extent caused by BellSouth's gross negligence or willful misconduct, hold harmless and defend BellSouth and its agents from and against any damages, losses, liabilities, demands, claims, suits, judgments, costs and expenses (including but not limited to reasonable attorneys' fees and expenses) arising from BellSouth's tariff obligations or otherwise and resulting from or arising out of any third party's claim of inaccurate Expedient Carrier listings or use of the SLI provided pursuant to this Agreement. BellSouth may forward to Expedient Carrier any complaints received by BellSouth relating to the accuracy or quality of Expedient Carrier listings.

7.3.4

7.3.3

Listings and subsequent updates will be released consistent with BellSouth system changes and/or update scheduling requirements.

Version: ATT 2 TRRO Amendment - 2004 03/15/05

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					ULDVX, UNC1X,												
					UNC3X, UNCDX,												
					UNCNX, UNCSX,									1		-	
					UNCVX, UNLD1,									1 · · ·			1
					UNLD3, UXID1,								1				
1		UNE Expedite Charge per Circuit or Line Assignable USOC, per															
		Dav			U1TUB, U1TUA	SDASP		200.00									1
UNBU	NDLED E	XCHANGE ACCESS LOOP			1					1	1	<u> </u>	1	1			<u> </u>
	2-WIRE	ANALOG VOICE GRADE LOOP										-	1				
		2-Wire Analog Voice Grade Loop - Service Level 1- Zone 1		1	UEANL	UEAL2	10.69	49.57	22.83	25.62	6.57						
	+	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 2		2	UEANL	UEAL2	15.20	49.57	22.83	25.62	6.57	1			1		1
}	+	2-vvire Analog Voice Grade Loop - Service Level 1- Zone 3		3	UEANL	UEAL2	26.97	49.57	22.83	25.62	6.57		ļ		ļ		
	+	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 1	+	+		UEASL	10.69	49.57	22.83	25.62	6.57		+				+
		2-Wire Analog Voice Grade Loop - Service Level 1- Zone 2	<u> </u>	2		UEASL	15.20	49.57	22.83	25.62	6.5/	<u> </u>	+				+
	1	Unbundled Miscellaneous Rate Element, Tag Loop at End User		+	ULANL	ULMOL	20.97	49.37	22.83	20.02	0.57		+			<u> </u>	
1		Premise			UEANL	URETL		8.33	0.83								
		Loop Testing - Basic 1st Half Hour	1		UEANL	URET1		48.65	48.65	1	 		+			1	t
		Loop Testing - Basic Additional Half Hour			UEANL	URETA		23.95	23.95		1		1		1		

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UNB	UNDLE	D NETWORK ELEMENTS - Florida												Attachmen	t 2 Exh A		
0110			τ	1	I	1				· · · · · · · · · · · · · · · · · · ·		Svc Order	Svc Order	Incremental	Incremental	Incremental	Incremental
				1							•.	Submitted	Submitted	Charge -	Charge -	Charge -	Charge -
												Flec	Manualiv	Manual Svc	Manual Svc	Manual Svc	Manual Svc
CATE	GORY	RATE ELEMENTS	Interim	Zone	BCS	USOC			RATES (\$)			ner I SR	Der I SR	Order vs	Order vs	Order vs	Order vs
												percon	percon	Electronic-	Electronic	Flectronic	Flectronic
														1et	Add'i	Disc 1st	Disc Add'l
														131		Diaciat	Diac Add I
							Rec	Nonre	curring	Nonrecurrin	g Disconnect	·		OSS	Rates (\$)		
				ļ				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		1	LIT AND			42.40			1						
		Manual Order Coordination for LIV/L SL1c (nor loop)			UEANI	UEANM		13.49	0.00							<u> </u>	+
	+	Order Coordination for Specified Conversion Time for LIVL-SL1	+		UEANL	UEANIC		9.00	9.00		+						
		(per LSR)	1		UFANI	ocosi		23.02				1					
	2-WIRE	Unbundled COPPER LOOP			02.112	00002		LO.UL		+						<u> </u>	+
		2-Wire Unbundled Copper Loop - Non-Designed Zone 1		1	UEQ	UEQ2X	7.69	44.98	20.90	24.88	6.45		1				+
		2 Wire Unbundled Copper Loop - Non-Designed - Zone 2	1	2	UEQ	UEQ2X	10.92	44.98	20.90	24.88	6.45						1
		2 Wire Unbundled Copper Loop - Non-Designed - Zone 3		3	UEQ	UEQ2X	19.38	44.98	20.90	24.88	6.45						1
		Unbundled Miscellaneous Rate Element, Tag Loop at End User															1
		Premise	ļ		UEQ	URETL		8.33	0.83								
		Manual Order Coordination 2 Wire Unbundled Copper Loop -															
		Non-Designed (per loop)			UEQ	USBMC		9.00		1							
		Unbundled Copper Loop, Non-Design Cooper Loop, billing for			1150												
		Loop Testing - Basis 1st Half Hour			UEQ			13.49	40.05								
	+	Loop Testing - Basic Additional Half Hour			1150	URETA		48.60	48.65							 	+
	-	CLEC to CLEC Conversion Charge Without Outside Dispatch			020	UREIA		23.95	23.95				<u> </u>			<u> </u>	+
		(UCL-ND)			UEO	UREWO		14 27	7 43								
UNBU	NDLED E	XCHANGE ACCESS LOOP			023	- GIVENO		17.21	7.45			+					+
	2-WIRE	ANALOG VOICE GRADE LOOP						*****		+							+
		2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting-										1					
		Zone 1		1	UEPSR UEPSB	UEALS	10.69	49.57	22.83	25.62	6.57					1	
		2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting-										1					1
		Zone 1		1	UEPSR UEPSB	UEABS	10.69	49.57	22.83	25.62	6.57					1	
		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	L				l	
		Zopo 2				115450	45.00	10.57								i i	
		2 Wire Analog Voice Grade Loop Service Level 1 Line Soliiting		2	UEPSR UEPSB	UEABS	15.20	49.57	22.83	25.62	6.57	l				 	
		Zone 3		3		LIEALS	26.07	40.57	22.02	25.62	6 57					1	
		2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting-				02223	20.51	45.57	22.03	23.02	0.57					J	l
		Zone 3		3	UEPSR UEPSB	UEABS	26.97	49.57	22.83	25.62	6.57					i i	
UNBU	NDLED E	XCHANGE ACCESS LOOP							22.00	20:02	0.01	t				·	
	2-WIRE	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														1	
		Ground Start Signaling - Zone 2		2	UEA	UEAL2	17.40	135.75	82.47	63.53	12.01					i	
		Ground Start Signaling , Zong 3			115 4		20.07	105 75								1	
	+	Order Coordination for Specified Conversion Time (per LSR)		- 3	LIEA	OCOSI	30.87	135./5	82.47	63.53	12.01					J	
		2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse				00031		23.02								/	
		Battery Signaling - Zone 1		1	UEA	UEAR2	12 24	135 75	82.47	63.53	12.01					1	
		2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse							02.41	00.00	12.01						
		Battery Signaling - Zone 2		2	UEA	UEAR2	17.40	135.75	82.47	63.53	12.01					1	
		2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse															
J	+	Battery Signaling - Zone 3		3	UEA	UEAR2	30.87	135.75	82.47	63.53	12.01					4	
		Order Coordination for Specified Conversion Time (per LSR)			UEA	OCOSL		23.02									
	+	Loop Tagging - Septime Level 2 (SL 2)			UEA	UREWO		87.71	36.35								
	4.WIRE	ANALOG VOICE GRADE LOOP			UEA	URETL		11.21	1.10							h	
	1	4-Wire Analog Voice Grade Loop - Zone 1		1	LIEA		10.00	107.00	14E 4F	07.00	15.50	<u> </u>				J	+
	1	4-Wire Analog Voice Grade Loop - Zone 2		2	LIFA		26.09	167.86	115.15	67.08	15.56	t				J	+
		4-Wire Analog Voice Grade Loop - Zone 3		3	UFA	UEAL4	47.62	167.86	115.15	67.08	15.56					J	+
		Order Coordination for Specified Conversion Time (per LSR)			UEA	OCOSL		23.02	110.10	01.00	10.00					(1
		CLEC to CLEC Conversion Charge without outside dispatch			UEA	UREWO		87.71	36.35			1				·	
					and the second se							there are a second seco					

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UNB	UNDLE	D NETWORK ELEMENTS - Florida										1-		Attachmen	IL Z EXILA		() In any
CATE	GORY	RATE ELEMENTS	Interim	Zone	BCS	USOC			RATES (\$)			Svc Orde Submitter Elec per LSR	r Svc Order d Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svo Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svo Order vs. Electronic- Disc Add'I
	T						Pac	Nonree	curring	Nonrecurrin	g Disconnect			OSS	Rates (\$)		-
							Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	2-WIRE	ISDN DIGITAL GRADE LOOP															
		2-Wire ISDN Digital Grade Loop - Zone 1		1	UDN	U1L2X	19.28	147.69	94.41	62.23	10.71						
	-	2-Wire ISDN Digital Grade Loop - Zone 2		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					L	
		Order Coordination For Specified Conversion Time (per LSR)			UDN	OCOSL		23.02								· · · ·	
	1	CLEC to CLEC Conversion Charge without outside dispatch			UDN	UREWO		91.61	44.15								
	2-WIRE	ASYMMETRICAL DIGITAL SUBSCRIBER LINE (ADSL) COMF	ATIBLE	OOP										ļ			
		2 Wire Unbundled ADSL Loop including manual service inquiry															
		& 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															
		& 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															
		& 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 &												1			
		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						
		Order Coordination for Specified Conversion Time (per LSR)			UAL	OCOSL		23.02									
		CLEC to CLEC Conversion Charge without outside dispatch		1	UAL	UREWO		86.19	40.39					+			
	2-WIRI	HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPA	ATIBLE LO	DOP													
		2 Wire Unbundled HDSL Loop including manual service inquiry									45.00	1					
		& 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								75.05	45.00						
		& facility reservation - Zone 2		2	UHL	UHL2X	10.26	159.09	113.41	/5.05	15.63						
		2 Wire Unbundled HDSL Loop including manual service inquiry						150.00		75.05	45.00						
		& facility reservation - Zone 3		3	UHL	UHL2X	18.21	159.09	113.41	/5.05	15.03					+	
		Order Coordination for Specified Conversion Time (per LSR)			UHL	OCOSL		23.02									+
		2 Wire Unbundled HDSL Loop without manual service inquiry				1.0.0.004	7.00	124.40	00.00	60.64	0.13						
		and facility reservation - Zone 1			UHL	UHL2VV	1.22	134.40	80.69	60.64	9.12						
		2 Wire Unbundled HDSL Loop without manual service inquiry					10.06	124.40	90.60	60.64	0.12						
		and facility reservation - Zone 2	+	4	UHL	UFILZVV	10.20	134.40	00.09	00.04	9.12		-+	+		+	
		2 wire Unbundled HDSL Loop without manual service inquiry			1.6.0	1111 214/	10.21	124.40	00.60	60.64	0.12						
		and facility reservation - Zone 3		3			10.21	134.40	00.09	00.04	5.12						
	-+	Offer Coordination for Specified Conversion Time (per LSR)		+		UREWO		23.02	40.30	+	+	+					
	4 14/101					UREWO		00.12	40.35								
	4-9911	A Wire Upbundled HDSL Loop including manual service inquiny	TIDLEL							+						1	-
		and facility reservation - Zone 1			UHI		10.86	193.31	138.98	77 15	12.61						
		A Wire Unbundled HDSL Loop including manual service inquinu	+	+	0112	0/124/	10.00	100.01	100.00						1	1	
		and facility reservation - Zone 2		2	UHI	UHL4X	15 44	193.31	138.98	77.15	12.61						
		4-Wire Unbundled HDSL Loop including manual service inquiny	1	+ - +	0112		10.11	100101	100.00	1				1			
		and facility reservation - Zone 3		3	UHL	UHL4X	27.39	193.31	138.98	77.15	12.61						
		Order Coordination for Specified Conversion Time (per LSR)			UHL	OCOSL		23.02			1						
	+	4-Wire Unbundled HDSL Loop without manual service inquiry	+	+	0.12								-				
		and facility reservation - Zone 1			UHL	UHL4W	10.86	168.62	115.47	62.74	11.22			1			1
		4-Wire Unbundled HDSL Loop without manual service inquiry															
	1	and facility reservation - Zone 2		2	UHL	UHL4W	15.44	168.62	115.47	62.74	11.22			1			
		4-Wire Unbundled HDSL Loop without manual service inquiry															
		and facility reservation - Zone 3	1	3	UHL	UHL4W	27.39	168.62	115.47	62.74	11.22		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								
	4-WIR	E DS1 DIGITAL LOOP															
		4-Wire DS1 Digital Loop - Zone 1	1	1	USL	USLXX	70.74	313.75	181.48	61.22	13.53						
		4-Wire DS1 Digital Loop - Zone 2		2	USL	USLXX	100.54	313.75	181.48	61.22	13.53						
		4-Wire DS1 Digital Loop - Zone 3		3	USL	USLXX	178.39	313.75	181.48	61.22	13.53						
		Order Coordination for Specified Conversion Time (per LSR)	1		USL	OCOSL		23.02		1	1			1			

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	ED NETWORK ELEMENTS Elorida												Attachmon	4.2 Evh A	1	
UNBUNDL	ED NETWORK ELEMENTS - FIORIda		T	r		1					Cur Onder	Sun Orden	Attachmen	It: 2 EXII. A	Inoramonto	Ulacromentel
										· . · ·	Submitted	Submitted	Chargo	Charge -	Charge -	Charge
											Submitted	Submitted	Charge -	Charge -	Charge -	Charge -
CATEGORY	DATE ELEMENTS	Interim	Zone	BCS	USOC			PATES (\$)			Elec	Manually	Manual Svc	Manual Svc	Manual Sve	Manual Svo
CATEGORI	RATE ELEMENTS	menn	Zone	803	0300			NATES (3)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
		1											Electronic-	Electronic-	Electronic	Electronic-
			1								1		1st	Add'l	Disc 1st	Disc Add'l
			+				Nonrec	urring	Nonrecurring	Disconnect		4	OSS	Rates (\$)	L	
	*******	+	+			Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	CLEC to CLEC Conversion Charge without outside dispatch		+	USL	UREWO		101.07	43.04								
4-WIF	E 19.2. 56 OR 64 KBPS DIGITAL GRADE LOOP														1	
	4 Wire Unbundled Digital 19.2 Kbps		1	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					1	
	4 Wire Unbundled Digital 19.2 Kbps	1	3	UDL	UDL19	55.99	161.56	108.85	67.08	15.56						1
	4 Wire Unbundled Digital Loop 56 Kbps - Zone 1	-	1	UDL	UDL56	22.20	161.56	108.85	67.08	15.56						
	4 Wire Unbundled Digital Loop 56 Kbps - Zone 2		2	UDL	UDL56	31.56	161.56	108.85	67.08	15.56						
	4 Wire Unbundled Digital Loop 56 Kbps - Zone 3		3	UDL	UDL56	55.99	161.56	108.85	67,08	15.56		1				1
	Order Coordination for Specified Conversion Time (per LSR)			UDL	OCOSL		23.02				[
	4 Wire Unbundled Digital Loop 64 Kbps - Zone 1		1	UDL	UDL64	22.20	161.56	108.85	67.08	15.56						
	4 Wire Unbundled Digital Loop 64 Kbps - Zone 2		2	UDL	UDL64	31.56	161.56	108.85	67.08	15.56						
	4 Wire Unbundled Digital Loop 64 Kbps - Zone 3		3	UDL	UDL64	55.99	161.56	108.85	67.08	15.56						
	Order Coordination for Specified Conversion Time (per LSR)			UDL	OCOSL		23.02									
	CLEC to CLEC Conversion Charge without outside dispatch			UDL	UREWO		102.11	49.74								
2-WIR	E Unbundled COPPER LOOP															
	2-Wire Unbundled Copper Loop-Designed including manual															
	Iservice 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														ł	
	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		3		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-wile Unbundled Copper Loop-Designed without manual			1101				70.00								
	2 Wire Liebundled Copper Leep Designed without manual		· · · ·	UCL	UCLPW	8.30	123.81	70.09	60.64	9.12						
	service inquiry and facility reservation - Zone 2					11.90	100.01	70.00	60.64	0.42						
	2-Wite Linbundled Copper Loop-Designed without manual		- 2	002	UCLEW	11.00	123.01	70.09	60.64	9.12						
	service inquiry and facility reservation - Zone 3		2	UCI	LICIDW	20.04	122.04	70.00	60.64	0.40						
	Order Coordination for Unbundled Conner Loons (ner loon)	+			UCLEW	20.94	123.01	70.09	60.04	9.12						+
	CLEC to CLEC Conversion Charge without outside dispatch			002	OCLIVIC		9.00	9.00								+
	(UCL -Des)			UCL	UREWO		97.21	42.47								
4-WIR	E COPPER LOOP				- GILLING		51.21	42.47								
	4-Wire Copper Loop-Designed including manual service inquiry				1											+
	and facility reservation - Zone 1		1	UCL	UCI45	11.83	177.87	132 76	77 15	17 73						
	4-Wire Copper Loop-Designed including manual service inquiry							102.10								+
	and facility reservation - Zone 2		2	UCL	UCL4S	16.81	177.87	132 76	77 15	17 73						
	4-Wire Copper Loop-Designed including manual service inquiry							102110								
	and facility reservation - Zone 3	1 1	3	UCL	UCL4S	29.82	177.87	132.76	77.15	17.73						
	Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCLMC		9.00	9.00								
	4-Wire Copper Loop-Designed without manual service inquiry															
	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															
	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															
	and facility reservation - Zone 3		3	UCL	UCL4W	29.82	153.18	100.03	62.74	11.22		1				
	Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCLMC		9.00	9.00								
	CLEC to CLEC Conversion Charge without outside dispatch			UCL	UREWO		97.21	42.47								
LOOP MODIFI	CATION															
				UAL. UHL, UCL,												
				UEQ, ULS, UEA,												
	pair less than or equal to 18k ft most included Colls - 2 Wire			UEANL. UEPSR,												
	Included Loop Medification Research of Loop			UEPSB	ULM2L		0.00	0.00								
	less than or equal to 18K ft, nor Universitied Less															
	issa man or equal to Tok II, per Unbundled Loop			UHL, UCL, UEA	ULM4L		0.00	0.00								
				UEO LUE UEA												
	Unbundled Loop Modification Removal of Bridged Tap Removal			UEQ, ULS, UEA,					1							1
	per unbundled loop			UEPOD			10 50	10 50								
SUB-LOOPS				00.00			10.52	10.52								t

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LIND		D NETWORK ELEMENTS Elorida												Attachman	1.2 Evh A		
UNB	UNDLE	D NETWORK ELEMENTS - FIORIda	r	1		I						Sue Order	Cue Order	Attachmen	LZ EXILA	Incremental	Incremental
CATE	GORY	RATE ELEMENTS	Interim	Zone	BCS	usoc			RATES (\$)			Svc Order Submitted Elec per LSR	Submitted Manually per LSR	Manual Svc Order vs.	Charge - Manual Svc Order vs.	Manual Svc Order vs.	Manual Svc Order vs.
														Liectronic-	Electronic-	Diec 1et	Disc Add'l
							······					L		130			Disc Add I
							Rec	Nonrec	urring	Nonrecurrin	g Disconnect			OSS	Rates (\$)		
	Euch La							First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SUMAN
	300-20	Sub-Loop - Per Cross Box Location - CLEC Feeder Facility Set-			· • · · · · · · · · · · · · · · · · · ·												<u>+</u>
			1		UEANL	USBSA		487.23									
																	1
		Sub-Loop - Per Cross Box Location - Per 25 Pair Panel Set-Up	1		UEANL	USBSB		6.25									
		Sub-Loop - Per Building Equipment Room - CLEC Feeder			LIEANI	LIEBEC		160.05									
		Sub-Loop - Per Building Equipment Room - Per 25 Pair Papel		+	UEANL	USBSC		109.25					<u> </u>				
		Set-Up	1		UEANL	USBSD		38.65					1.1.1				
		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						
		Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop -					0.10	CO 40	24 70	47.50	5.00						
		Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop -		2	UEANL	USBN2	9.18	60.19	21.78	47.50	5.20						
		Zone 3		3	UEANL	USBN2	16.29	60.19	21.78	47.50	5.26						
				1													
		Order Coordination for Unbundled Sub-Loops, per sub-loop pair		l	UEANL	USBMC		9.00	9.00								
		Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop -															
		Zone 1		1 1	UEANL	USBN4	7.37	68.83	30.42	49./1	6.60						ł
		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 -			020112		10.11	00.00	00.42	40.11	0.00						t
		Zone 3		3	UEANL	USBN4	18.58	68.83	30.42	49.71	6.60						1
		Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEANL	USBMC		9.00	9.00	17.50							
		Sub-Loop 2-Wire intrabuliding Network Cable (INC)			UEANL	USBRZ	3.96	51.84	13.44	47.50	5.26						
	1	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEANL	USBMC		9.00	9.00								1
		Sub-Loop 4-Wire Intrabuilding Network Cable (INC)	1	1	UEANL	USBR4	9.37	55.91	17.51	49.71	6.60						
													·				
		Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEANL	USBMC		9.00	9.00								
		Loop Testing - Basic Additional Half Hour			UEANL			48.65	48.65								
	+	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 1	1	1	UEF	UCS2X	5 15	60.19	23.95	47.50	5 26						
	1	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 2	i	2	UEF	UCS2X	7.31	60.19	21.78	47.50	5.26				······		
		2 Wire Copper Unbundled Sub-Loop Distribution - Zone 3	1	3	UEF	UCS2X	12.98	60.19	21.78	47.50	5.26	1					
													1.0				
	+	Order Coordination for Unbundled Sub-Loops, per sub-loop pair		<u> </u>	UEF	USBMC	5.00	9.00	9.00	10.71							
		4 Wire Copper Unbundled Sub-Loop Distribution - Zone 1	· · · · · ·		UEF		5.30	68.83	30.42	49./1	6.60						
		4 Wire Copper Unbundled Sub-Loop Distribution - Zone 3	<u>i</u>	3	UEF	UCS4X	13.51	68.83	30.42	49.71	6.60						
				<u> </u>				00.00	00.42	40.11	0.00						
		Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEF	USBMC		9.00	9.00	1							
		Loop Testing - Basic 1st Half Hour			UEF	URET1		48.65	48.65								
	Uphup	Loop Testing - Basic Additional Halt Hour			UEF	URETA		23.95	23.95								
	- Chiban	Unbundled Network Terminating Wire (UNTW) per Pair		1	UENTW	LIENPP	0 4572	18.02									
	Networ	k Interface Device (NID)			- OLIVIN		0.4372	10.02									
		Network Interface Device (NID) - 1-2 lines			UENTW	UND12		71.49	48.87								
		Network Interface Device (NID) - 1-6 lines		ļ	UENTW	UND16		113.89	89.07								
	+	Network Interface Device Cross Connect - 2 W				UNDC2		7.63	7.63								
UNE C	THER. P	ROVISIONING ONLY - NO RATE		+	UENIW	UNDC4		(.63	7.63								
		NID - Dispatch and Service Order for NID installation		 	UENTW	UNDBX	0.00	0.00									<u></u>
		UNTW Circuit Id Establishment, Provisioning Only - No Rate			UENTW	UENCE	0.00	0.00									
					UEANL,UEF,UEQ.U												
UNEC		ROVISIONING ONLY - NO RATE			ENTW	UNECN	0.00	0.00				ļ					
0.000	· · · · · · · · · · · · · · · · · · ·	NOTICICITIE ONE FINO NATE		1	1 1	1	1			1		1				1	1

														Attachmen	t: 2 Exh. A		
CATE	GORY	D NETWORK ELEMENTS - Florida	Interim	Zone	BCS	USOC			RATES (\$)			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-			
														1st	Add'l	Disc 1st	Disc Add'l
								Nonrec	urring	Nonrecurring	Disconnect			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			UDN, UEA, UHL, USL	UNECN	0.00	0.00									
1		Unbundled Sub-Loop Feeder-2 Wire Cross Box Jumper - no				USBEO	0.00	0.00									
	-	Unbundled Sub-Loop Feeder-4 Wire Cross Box Jumper - no			027,001,002,000	- CODI Q						1					
		rate			UEA,USL,UCL,UDL	USBFR	0.00	0.00									
		Unbundled DS1 Loop - Superframe Format Option - no rate			USL	CCOSF	0.00	0.00									1
		Unbundled DS1 Loop - Expanded Supername Format option -			USL	CCOEF	0.00	0.00									
HIGH	CAPACI	TY UNBUNDLED LOCAL LOOP															
		High Capacity Unbundled Local Loop - DS3 - Per Mile per				4.505	10.02]						
		month			UE3	1L5ND	10.92			l		1	1				
		Termination per month			UE3	UE3PX	386.88	639.8255	394.4615	159.9995	111.366						
	+	High Capacity Unbundled Local Loop - STS-1 - Per Mile per					10.92				-						
		High Capacity Unbundled Local Loop - STS-1 - Facility					IOIDE										
		Termination per month			UDLSX	UDLS1	426.60	639.8255	394.4615	159.9995	111.366	ļ					
LOOP	MAKE-	JP										+			·		1
		Loop Makeup - Preordering Without Reservation, per working or			LIMK	UMKLW		52.17	52.17								
		Loop Makeup - Preordering With Reservation, per spare facility			0												
		queried (Manual).			UMK	UMKLP		55.07	55.07	ļ							
		Loop MakeupWith or Without Reservation, per working or			LINAIZ			0 6794	0.6794								
LINE	CDI ITTI	spare facility queried (Mechanized)		+	UNK	UNIKING		0.0704	0.0704								
LINE	LINES	PLITTING		1													
	END U	SER ORDERING-CENTRAL OFFICE BASED															
		Line Splitting - per line activation DLEC owned splitter	ļ		UEPSR UEPSB	UREOS	0.61	20.69	21.28	19.57	9.61						
		Line Splitting - per line activation BST owned - physical			UEPSR UEPSB		1 134	29.68	21.28	19.57	9.61				1		
MAIN	TENANC	E OF SERVICE	1		OLI GIL GEI GD	UNCOV.		20100									
	NOTE	The Expedite charge will be maintained commensurate with	BellSout	h's FCC	No.1 Tariff, Section	13.3.1 as app	plicable.								ļ		
	_	No Trouble Found - per 1/2 hour increments - Basic						80.00	55.00								
		No Trouble Found - per 1/2 hour increments - Overtime		+				90.00	75.00						+		1
UNBI		DEDICATED TRANSPORT						100.00	10.00				-				
	INTER	OFFICE 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 -				U1TV2	25.32	47.35	31.78	18.31	7.03						
		Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade															
		Rev Bat Per Mile per month			U1TVX	1L5XX	0.0091										
		Interoffice Channel - Dedicated Transport- 2- Wire VG Rev Bat. Facility Termination	1		U1TVX	U1TR2	25.32	47.35	31.78	18.31	7.03						
		Interoffice Channel - Dedicated Transport - 4-Wire Voice Grade	1	1		11 5 X X	0.0091										
		Interoffice Channel - Dedicated Transport - 4- Wire Voice Grade				1117/4	22.58	47 35	31.78	18.31	7.03						
		Interoffice Channel - Dedicated Transport - 56 kbps - per mile	1	1	1	1			1	1	1						
		per month Interoffice Chappel - Dedicated Transport - 56 kbps - Facility		+		1L5XX	0.0091						+	+	+		+
		Termination			U1TDX	U1TD5	18.44	47.35	31.78	18.31	7.03						
		Interoffice Channel - Dedicated Transport - 64 kbps - per mile per month			UITDX	1L5XX	0.0091										
		Interoffice Channel - Dedicated Transport - 64 kbps - Facility				U1TD6	18,44	47.35	31.78	18.31	7.03						

		Attachmen	t: 2 Exh. A	
Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incr Ch Man Ore Elec Di

UNB	UNDLE	D NETWORK ELEMENTS - Florida			ditional constant of the constant of the co									Attachmer	t: 2 Exh. A		
				1	1		1					Svc Order	Svc Order	Incremental	Incremental	Incremental	Incrementa
												Submittee	Submitted	Charge -	Charge -	Charge -	Charge -
												Elec	Manually	Manual Svc	Manual Svc	Manual Svc	Manual Sv
CATE	GORY	RATE ELEMENTS	Interim	Zone	BCS	USOC			RATES (\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
												1.	1	Electronic-	Electronic-	Electronic-	Electronic
					1									1st	Add'l	Disc 1st	Disc Add'
L													L				
L							Rec	Nonre	curring	Nonrecurring	Disconnect			OSS	Rates (\$)	· · · · · · · · · · · · · · · · · · ·	
				ļ				First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		Interoffice Channel - Dedicated Channel - DS1 - Per Mile per		1													
		month			U1TD1	1L5XX	0.1856					1				L	
		Interoffice Channel - Dedicated Tranport - DS1 - Facility						1									
		Termination			U1TD1	U1TF1	88.44	105.54	98.47	21.47	19.05						
		Interoffice Channel - Dedicated Transport - DS3 - Per Mile per												}			
		month			U1TD3	1L5XX	3.87										
		Interoffice Channel - Dedicated Transport - DS3 - Facility														1	
		Termination per month			U1TD3	U1TF3	1,071.00	335.46	219.28	72.03	70.56					ļ	
		Interoffice Channel - Dedicated Transport - STS-1 - Per Mile per		1													
		month			UITSI	1L5XX	3.87					1				Ļ	
		Interoffice Channel - Dedicated Transport - STS-1 - Facility															
		lermination			U1TS1	UITES	1,056.00	335.46	219.28	72.03	70.56						
DAR	FIBER															 	+
	1	Dark Fiber, Four Fiber Strands, Per Route Mile or Fraction			UDE UDEOV	11.500	50.07										
		Dedu Silver, Franciska Obergela, Des Deute Miller Frankling			UDF, UDFCX	1L5DC	53.87		·				+				
		Thereof not month interstition Channel		1	UDE UDEOX	11.505	20.05										
		NDC Dark Fiber Interomice Channel	+		UDF, UDFCX	1L5DF	26.85	754.04	400.00	050.04	000.44		+				+
		INRC Dark Fiber - Interonice Channel		<u> </u>	TODF, ODFCX	UDF 14		/51.34	193.88	356.21	230.11		+	ļ			+
		Dark Fiber, Four Fiber Strands, Per Route Mile or Fraction		1									1				
UDT		Thereof per month - Local Loop			UDF, UDFCX	1L5DL	53.87										
VIRT	JAL COL	LOCATION		·													
		Virtual Collocation-2 Wire Cross Connects (Loop) for Line				15410	0.0500	44.57	44.57								
DUVE			+	+	UEPSR UEPSB	VEILS	0.0502	11.57	11.57	0.00	0.00						+
PHIS	THE CO	Reveised Collegation 2 Wire Creas Connects (Leas) for Line	+									+				<u> </u>	+
		Solitting				DEALO	0.0070	0.00	7.00		4.50						
ENHA	NCED EX		+	+	UEFOR UEFOB	FEILS	0.0276	0.22	1.22	5.74	4.36					<u> </u>	+
	NOTE	The monthly recurring and non-recurring charges below will	apply and	the Su	vitch-As-ls Charge w	ill not apply	for UNE combi	inations provid	ioned as ' Ord	lingrily Combin	ad' Network E	lamente	+			<u> </u>	+
	NOTE:	The monthly recurring and the Switch-As-Is Charge and not t	the non-re	curring	charges below will	annly for LIN	F combination	s provisioned	as ' Currently	Combined' Net	work Element	e enterna.	+			t	+
	2-WIRE	VOICE GRADE LOOP FOR USE IN A COMBINATION		T	l line ges selen nin	T		la provisioned	as currently	T T	WORK Liement	s. T					+
		2-Wire VG Loop (SL2) in Combination - Zone 1		1	UNCVX	UFAL2	12.24	127 59	60.54	42 79	2.81						+
		2-Wire VG Loop (SL2) in Combination - Zone 2		2	UNCVX	UEAL2	17.40	127.59	60.54	42.79	2.81	+					+
		2-Wire VG Loop (SL2) in Combination - Zone 3	1	3	UNCVX	UEAL2	30.87	127.59	60.54	42.79	2.81						
		Voice Grade COCI - Per Month			UNCVX	1D1VG	1.38	10.07	7.08								+
	4-WIRE	VOICE GRADE LOOP FOR USE IN A COMBINATION				1						1					
		4-Wire Analog Voice Grade Loop in Combination - Zone 1		1	UNCVX	UEAL4	18.89	127.59	60.54	42.79	2.81	1					
		4-Wire Analog Voice Grade Loop in Combination - Zone 2		2	UNCVX	UEAL4	26.84	127.59	60.54	42.79	2.81	+					
		4-Wire Analog Voice Grade Loop in Combination - Zone 3		3	UNCVX	UEAL4	47.62	127.59	60.54	42.79	2.81	1					
		Voice Grade COCI in combination - per month			UNCVX	1D1VG	1.38	10.07	7.08								
	4-WIRE	56 KBPS DIGITAL LOOP FOR USE IN A COMBINATION															1
		4-Wire 56Kbps Digital Grade Loop in Combination - Zone 1		1	UNCDX	UDL56	22.20	127.59	60.54	42.79	2.81						
		4-Wire 56Kbps Digital Grade Loop in Combination - Zone 2		2	UNCDX	UDL56	31.56	127.59	60.54	42.79	2.81						
		4-Wire 56Kbps Digital Grade Loop in Combination - Zone 3		3	UNCDX	UDL56	55.99	127.59	60.54	42.79	2.81						
		OCU-DP COCI (data) per month (2.4-64kbs)			UNCDX	1D1DD	2.10	10.07	7.08							(
	4-WIRE	64 KBPS DIGITAL LOOP FOR USE IN A COMBINATI/ON															
		4-Wire 64Kbps Digital Grade Loop in Combination - Zone 1		1	UNCDX	UDL64	22.20	127.59	60.54	42.79	2.81						
	-	4-Wire 64Kbps Digital Grade Loop in Combination - Zone 2		2	UNCDX	UDL64	31.56	127.59	60.54	42.79	2.81	1	[[
		4-Wire 64Kbps Digital Grade Loop in Combination - Zone 3		3	UNCDX	UDL64	55.99	127.59	60.54	42.79	2.81		[[
	_	OCU-DP COCI (data) - in combination - per month (2.4-64kbs)			UNCDX	1D1DD	2.10	10.07	7.08							[
	2-WIRE	ISDN LOOP FOR USE IN COMBINATION										1					
		2-Wire ISDN Loop in Combination - Zone 1		1	UNCNX	U1L2X	19.28	127.59	60.60	42.79	2.81	1				(
L		2-Wire ISDN Loop in Combination - Zone 2		2	UNCNX	U1L2X	27.40	127.59	60.60	42.79	2.81					1	
		2-Wire ISDN Loop in Combination - Zone 3		3	UNCNX	U1L2X	48.62	127.59	60.60	42.79	2.81					(
		2-wire ISDN COCI (BRITE) - in combination - per month			UNCNX	UC1CA	3.66	10.07	7.08								
I	4-WIRE	DS1 DIGITAL LOOP FOR USE IN A COMBINATION															
L		4-Wire DS1 Digital Loop in Combination - Zone 1		1	UNC1X	USLXX	70.74	217.75	121.62	51.44	14.45						

USLXX USLXX USLXX

UC1D1

1 UNC1X

2 UNC1X 3 UNC1X

UNC1X

70.74 100.54 178.39

13.76

217.75

217.75

10.07

121.62

121.62 121.62 7.08

51.44

51.44 51.44

14.45

14.45 14.45

4-Wire DS1 Digital Loop in Combination - Zone 2

4-Wire DS1 Digital Loop in Combination - Zone 3 DS1 COCI in combination per month

.

				•	Attachmen	t: 2 Exh. A		
ES (\$)			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l
	Nonrecurring	Disconnect			OSS	Rates (\$)		
ld'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN

CATEG	ORY	RATE ELEMENTS	Interim	Zone	BCS	USOC			RATES (\$)			Elec per LSR	Manually per LSR	Manual Svc Order vs. Electronic- 1st	Manual Svc Order vs. Electronic- Add'l	Manual Svc Order vs. Electronic- Disc 1st	Manual Svc Order vs. Electronic- Disc Add'l
				1			Pec	Nonrec	urring	Nonrecurring	Disconnect			OSS	Rates (\$)		
				1			KeC	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	2 WIRE	VOICE GRADE INTEROFFICE TRANSPORT FOR USE IN A CO	OMBINAT	ION													
		Interoffice Transport - 2-wire VG - Dedicated- Per Mile Per Month			UNCVX	1L5XX	0.0091										
		Interoffice Transport - 2-wire VG - Dedicated - Facility		1													
		Termination per month			UNCVX	U1TV2	25.32	94.70	52.59	50.49	21.53						
	4 WIRE	VOICE GRADE INTEROFFICE TRANSPORT FOR USE IN A CO	OMBINAT														
		Interoffice Transport - 4-wire VG - Dedicated - Per Mile Per Month			UNCVX	1L5XX	0.0091										
		Interoffice Transport - 4-wire VG - Dedicated - Facility								50.40	04 50						
		Termination per month		ļ	UNCVX	U1TV4	22.58	94.70	52.59	50.49	21.53						
	DS1 IN	TEROFFICE TRANSPORT FOR COMBINATION															
		Interoffice Transport - Dedicated - DS1 combination - Per Mile per month			UNC1X	1L5XX	0.1856										
		Interoffice Transport - Dedicated - DS1 combination - Facility						174.40	100.10	45.04	17.05						
		Termination per month			UNC1X	011F1	88.44	1/4.46	122.46	45.61	17.95						
	DS3 IN	EROFFICE TRANSPORT FOR USE IN A COMBINATION															
		Per Month			UNC3X	1L5XX	3.87										
		Interoffice Transport - Dedicated - DS3 - Facility Termination per month			UNC3X	U1TF3	1,071.00	335.46	219.28	72.03	70.56						
	STS-11	NTEROFFICE TRANSPORT FOR USE IN COMBINATION															
		Interoffice Transport - Dedicated - STS-1 combination - Per Mile			UNCSX	11 5 X X	3.87										
		Interoffice Transport - Dedicated - STS-1 combination - Facility	<u> </u>				0.07										
		Termination per month			UNCSX	U1TFS	1,056.00	314.45	130.88	38.60	18.23						
	4-WIRE	56 KBPS DIGITAL LOOP WITH 56 KBPS INTEROFFICE TRAN	SPORT														
		4-wire 56 kbps Local Loop in combination - Zone 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						
		4-wire 56 kbps Local Loop in combination - Zone 3	ļ	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	L		UNCDX	U1TD5	18.44	94.70	52.59	50.49	21.53						
	4-WIRE	64 KBPS DIGITAL EXTENDED LOOP WITH 64 KBPS INTERO	FFICE TR	ANSPO	RT												
		4-wire 64 kbps Lcoal Loop in Combination - Zone 1		1		UDL64	22.20	127.59	60.54	42.79	2.81						
		4-wire 64 kbps Looal Loop in Combination - Zone 2		2	UNCDX	UDL64	31.56	127.59	60.54	42.79	2.81						
		4-wire 64 kbps Looal Loop in Combination - Zone 3		3	UNCUX	UDL64	22.88	127.59	60.54	42.79	2.01						
		Per Mile per month			UNCDX	1L5XX	0.0091										
1		Interoffice Transport - Dedicated - 4-wire 64 kbps combination -		1						50.15							
	4 14/10 -	Facility Termination per month	ETDANO	BORT	UNCDX		18.44	94.70	52.59	50.49	21.53			<u> </u>		······	
	4-WIRE	56 KBPS DIGITAL EXTENDED LOOP WITH DS0 INTEROFFIC	EIRANS				22.20	127.50	60.54	42.70	2.81						
	+	4-wire 56 kbps Local Loop in combination - Zone 2	+			100156	31 56	127.59	60.54	42.79	2.01		<u> </u>				
		4-wire 56 kbps Local Loop in combination - Zone 3	+	3		UDI 56	55.99	127.59	60.54	42.79	2.81						
		4-wiree 56 kbps Interoffice Transport - Dedicated - Per Mile per	1	1	UNUD I	00200	00100	12/100									
		month			UNCDX	1L5XX	0.0091										
		Termination per month			UNCDX	U1TD5	18.44	94.70	52.59	50.49	21.53						
	4-WIRE	64 KBPS DIGITAL EXTENDED LOOP WITH DS0 INTEROFFIC	E TRANS	PORT													
		4-wire 64 kbps Local Loop in combination - Zone 1	1	1	UNCDX	UDL64	22.20	127.59	60.54	42.79	2.81			1			
		4-wire 64 kbps Local Loop in combination - Zone 2		2	UNCDX	UDL64	31.56	127.59	60.54	42.79	2.81	 					
		4-wire 64 kbps Local Loop in combination - Zone 3	ļ	3	UNCDX	UDL64	55.99	127.59	60.54	42.79	2.81	<u> </u>		+	·····		+
		יו אטא כס אטף אוזפיסזונפ ו ransport - Dedicated - Per Mile per month	1		UNCDX	11 5 2 2	0.0001										
		4-wire 64 kbps Interoffice Transport - Dedicated - Facility		+			0.0091						1	1			
	061.0	Termination per month			UNCDX	U1TD6	18.44	94.70	52.59	50.49	21.53			ļ	<u> </u>		
	1051 01	4-Wire DS1 Digital Loop in Combination - Zope 1	1	1			70 74	217 75	121 62	51 44	14.45	<u> </u>		+	+		<u> </u>
L	1	- who bor bigital coop in complitation - zone i	1	1		1030	1 /0.74	211.13	121.02	1 01,44	14.40	I	L				L

UNBUNDLED NETWORK ELEMENTS - Florida

Page 8 of 10

Exhibit 1

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UNB	UNDLE	D NETWORK ELEMENTS - Florida												Attachmen	t 2 Exh A		
				1	T		T			·····		Suo Order	Sup Order	Accounted	La contracta	1	11
1				1								Svc Order	Svc Order	Incremental	incremental	Incremental	Incremental
		1										Submitted	Submitted	Charge -	Charge -	Charge -	Charge -
CATE	GORY	RATE ELEMENTS	Interim	Zone	BCS	USOC			RATES (\$1			Piec	Manually	Manual Sve	Manual Sve	Manual Sve	Manual Sve
1			1			1						perLSR	perLSR	Order vs.	Order vs.	Order vs.	Order vs.
1													1	Electronic-	Electronic-	Electronic-	Electronic-
							1							1st	Add'i	Disc 1st	Disc Add'l
	-							Nonre	curring	Nonrecurrin	n Disconnect		1	026		L	1
					1		Rec	Firet	Add'l	First	Addi	SONEC	COMAN	033	Rates (\$)		1. 001111
		4-Wire DS1 Digital Loop in Combination - Zone 2		2	UNC1X	USLXX	100 54	217 75	121.62	FI/31	Aud 1	SOMEC	SUMAN	SUMAN	SOMAN	SOMAN	SOMAN
		4-Wire DS1 Digital Loop in Combination - Zone 3	1	3	UNC1X	USLXX	178.39	217.75	121.02	51.44	14.45	+					
		Interoffice Transport - Dedicated - DS1 combination - Per Mile		1			170.00	20.00	121.02	51.44	14.45						<u> </u>
		per month			UNC1X	1L5XX	0.1856					1					
		Interoffice Transport - Dedicated - DS1 combination - Facility		1			-						 			<u> </u>	
L		Termination per month			UNC1X	U1TF1	88.44	174 46	122.46	45.61	17.05		1			1	
	DS3 DI	GITAL LOOP WITH DEDICATED DS3 INTEROFFICE TRANSPO	ORT						142,40	40.01	17.55		<u> </u>				<u> </u>
		DS3 Local Loop in combination - per mile per month			UNC3X	1L5ND	12.558			1	+	t					f
í										<u> </u>	1						
	1	DS3 Local Loop in combination - Facility Termination per month			UNC3X	UE3PX	444,912	639 8255	394 4615	150 0005	111 366					1	
		Interoffice Transport - Dedicated - DS3 - Per Mile per month			UNC3X	1L5XX	3.87	000.0200	004.4010	100.0000	111.500					<u> </u>	
		Interoffice Transport - Dedicated - DS3 combination - Facility															
		Termination per month		J	UNC3X	U1TF3	1.071.00	335.46	219.28	72.03	70.56						
	STS-1	DIGITAL LOOP WITH DEDICATED STS-1 INTEROFFICE TRAN	SPORT					000110	210.20	72.00	10.00		· · · · ·				<u> </u>
		STS-1 Local Lolp in combination - per mile per month			UNCSX	1L5ND	12,558										
		STS-1 Local Loop in combination - Facility Termination per					12.000										
		month			UNCSX	UDLS1	490.59	639 8255	394 4615	150 0005	111 266				- 1		
		Interoffice Transport - Dedicated - STS-1 combination - per mile						000.0200	034.4010	103,3853	111.300						
L		per month			UNCSX	1L5XX	3.87										
		Interoffice Transport - Dedicated - STS-1 combination - Facility									÷						<u> </u>
L		Termination per month			UNCSX	U1TFS	1.056.00	314.45	130.88	38.60	18.23			1		/	
ADDIT	IONAL N	ETWORK ELEMENTS							100.00	50.00	10.23						
	When a	used as a part of a currently combined facility, the non-recurr	ng charge	es do n	ot apply, but a Sw	tch As is char	ge does apply.										
	When u	used as ordinarily combined network elements in All States, the	пе пол-гес	curring	charges apply and	the Switch As	s is Charge doe	es not.									
	Nonrec	urring Currently Combined Network Elements "Switch As Is"	Charge (C	ne app	lies to each combi	ination)								·			il
	1				UNCVX, UNCDX,												
		Nonrecurring Currently Combined Network Elements Switch -As-			UNC1X, UNC3X,												i
	0.0	Is Charge - 2 wire/4-Wire VG			UNCSX	UNCCC		8.98	8.98	8.98	8.98					l	1
	Optiona	a reatures & Functions:															
		Clear Chapped Capability Estanded Estate Only			U1TD1,												
<u> </u>		Clear Chainer Capability Extended Frame Option - per DS1			ULDD1,UNC1X	CCOEF		0.00	0.00	0.00	0.00						1 1
		Clear Chappel Capability Super FrameOption			U11D1,												
	t	Clear Channel Capability (SE/ESE) Option Subsequent			ULDD1,UNC1X	CCOSF		0.00	0.00	0.00	0.00						1
		Activity - ner DS1	.														
		Addinity - per DG /	···· · ·		UNC1X, USL	NRCCC		184.92	23.82	2.07	0.80						1
	1	C-bit Parity Option - Subsequent Activity - per DS3	.														
	MULTIP	LEXERS			UE3, UNC3X	NRCC3		219.09	7.67	0.773	0.00						
		DS1 to DS0 Channel System per month			INCAY	-											
		OCU-DP COCI (data) - DS1 to DS0 Channel System - per					146.77	101.42	71.62								
	\$	month (2.4-64kbs) used for a Local Loop				10400											
		OCU-DP COCI (data) - DS1 to DS0 Channel System - per				00100	2.10	10.07	7.08								
		month (2.4-64kbs) used for connection to a channelized DS1															
		Local Channel in the same SWC as collocation			מוידוו	10100	0.40										
		2-wire ISDN COCI (BRITE) - DS1 to DS0 Chappel System - per			01100		2.10	10.07	7.08	0.00	0.00						
		month for a Local Loop						10.07									
		2-wire ISDN COCI (BRITE) - DS1 to DS0 Channel System - ner				UCICA	3.00	10.07	7.08								
		month used for connection to a channelized DS1 Local Channel				1 1											
		in the same SWC as collocation			UTUR	UIC1CA	2.66	10.07	7.00					1			
		Voice Grade COCI - DS1 to DS0 Channel System - per month			01100		3.00	10.07	7.08	0.00	0.00						
		used for a Local Loop]	LIFA	1011/6	1 20	10.07	7 00					1	I		
		Voice Grade COCI - DS1 to DS0 Channel System - per month					1.30	10.07	7.08								
		used for connection to a channelized DS1 Local Channel in the										ł	1				
		same SWC as collocation			UITUC	1D1VG	1 38	10.07	7.00	0.00				1			
		DS3 to DS1 Channel System per month			UNC3X	MQ3	211 10	100.07	119.64	40.24	0.00						
		STS-1 to DS1 Channel System per month			UNCSX	MQ3	211.19	199.28	118 64	40.34	39.07						
		DS1 COCI used with Loop per month			USL	UC1D1	13.76	10.07	7.08	40.34	39.07						
		DS1 COCI (used for connection to a channelized DS1 Local							1.00								
		unannel in the same SWC as collocation) per month			U1TUA	UC1D1	13.76	10.07	7.08	0.00	0.00						

											Svc Order	Svc Order	Incremental	Incremental	Incremental	Incremental	
											Submitted	Submitted	Charge -	Charge -	Charge -	Charge -	
			_								Elec	Manually	Manual Svc	Manual Svc	Manual Svc	Manual Svc	
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC			RATES (S)			perLSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.	
			1										Electronic-	Electronic-	Electronic-	Electronic-	
		1	1	}	1	ļ							1st	Add'l	Disc 1st	Disc Add'l	
						Ree	Nonrecurring Nonrecurring Disconnect						OSS Rates (\$)				
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	
	DS1 COCI used with Interoffice Channel per month			U1TD1	UC1D1	13.76	10.07	7.08	0.00	0.00							
	DS3 Interface Unit (DS1 COCI) used with Local Channel per										1						
	month ULDD1				UC1D1	13.76	10.07	7.08	0.00	0.00						ł	
Note:	Note: Rates displaying an "i" in Interim column are interim as a result of a Commission order.											1					

UNB	NBUNDLED NETWORK ELEMENTS - Florida													Attachmen	t; 2 Ex. B		
CATEGORY		RATE ELEMENTS	Interi m	Zone	BCS	USOC		·	RATES (\$)		Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'l	incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'i	
							Pag	Nonrea	urring	Nonrecurrin	Disconnect			OSS	Rates (\$)		
							REC	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
						1											I
UNBU	NDLED E	XCHANGE ACCESS LOOP															
	2-WIRE	HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPA	TIBLE L	OOP													I
		2 Wire Unbundled HDSL Loop including manual service inquiry		1									1				
		& facility reservation - Zone 1		1	UHL	UHL2X	8.30	159.09	113.41	75.05	15.63						
1		2 Wire Unbundled HDSL Loop including manual service inquiry						150.00		75.05	45.00						
		& facility reservation - Zone 2		2	UHL	UHL2X	11.80	159.09	113.41	75.05	15.63		···· ·				
i i		2 wire Unbundled HDSL Loop including manual service inquiry		2		1111 22	20.04	150.00	112.11	75.05	15.62						
		a facinity reservation - Zone 3		3	UHL		20.94	159.09	113.41	75.05	15.65						+
1		and facility reservation - Zone 1		1		1161.214/	8 30	134.40	80.69	60.64	0.12						
	•	2 Wire Linbundled HDSL Loop without manual service inquint		-		UHLZW	0.30	134.40	60.09	00.04	5.12						tf
		and facility reservation - Zone 2		2	ин	UHL2W	11.80	134.40	80.69	60.64	9.12						
		2 Wire Unbundled HDSL Loop without manual service inquiry							00.00	00.04							
		and facility reservation - Zone 3		3	UHL	UHL2W	20.94	134.40	80.69	60.64	9.12	}					
	4-WIRE	HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPA	TIBLE L	OOP													
		4 Wire Unbundled HDSL Loop including manual service inquiry															
		and facility reservation - Zone 1		1	UHL	UHL4X	12.49	193.31	138.98	77.15	12.61						
		4-Wire Unbundled HDSL Loop including manual service inquiry															
		and facility reservation - Zone 2		2	UHL	UHL4X	17.76	193.31	138.98	77.15	12.61						
		4-Wire Unbundled HDSL Loop including manual service inquiry															
	+	and facility reservation - Zone 3		3	UHL	UHL4X	31.50	193.31	138.98	77.15	12.61						
		4-Wire Unbundled HDSL Loop without manual service inquiry															
		and facility reservation - Zone 1		,	UHL	UHL4W	12.49	168.62	115.4/	62.74	11.22						
1		and facility resonation. Zone 3		2			17.70	400.00	115 17								
		A-Wire Unbundled HOSL Loop without manual service inquine		- 2	UFIL	IOHL4VV	17.70	100.02	110.47	62.74	11.22		·				i
		and facility reservation - Zone 3		3	ны	LILLING	31.50	169 63	115 47	62.74	11.22						
	4-WIRE	DS1 DIGITAL LOOP		<u> </u>		UNLAW	31.30	100.02	110.47	02.74	11.22						<u> </u>
	1	4-Wire DS1 Digital Loop - Zone 1		1	USI		81.35	313 75	181 48	61.22	13.53						<u>+</u>
		4-Wire DS1 Digital Loop - Zone 2		2	USL	USLXX	115.62	313.75	181.48	61.22	13.53						
		4-Wire DS1 Digital Loop - Zone 3		3	USL	USLXX	205.15	313.75	181.48	61.22	13.53						
HIGH	CAPACIT	Y UNBUNDLED LOCAL LOOP				1		-									
		High Capacity Unbundled Local Loop - DS3 - Per Mile per															
1		month			UE3	1L5ND	12.56										
		High Capacity Unbundled Local Loop - DS3 - Facility															
		Termination per month			UE3	UE3PX	444.91										
		High Capacity Unbundled Local Loop - STS-1 - Per Mile per															
	+	month			UDLSX	1L5ND	12.56						-				
		righ Capacity Onbundled Local Loop - STS-1 - Facility					100 50										
UNBU	NDLEDD				UULSX	UDLS1	490.59										
01100	INTERO	FFICE CHANNEL , DEDICATED TRANSPORT												· · · · · ·			I
	1	Interoffice Channel - Dedicated Channel - DS1 - Per Mile per	-														I
		month			111101	11.5XX	0.21					1					
		Interoffice Channel - Dedicated Tranport - DS1 - Facility					0.21										
l		Termination			U1TD1	U1TF1	101.71										
		Interoffice Channel · Dedicated Transport · DS3 - Per Mile per															
		month			U1TD3	1L5XX	4.45								1		
		Interoffice Channol Dodicated Transport DC3 Fasility															
	1	Termination per month			U1TD3	U1TF3	1231.65										1
	1	Interoffice Channel - Dedicated Transport - STS-1 - Per Mile per				1											
		month			UITSI	1L5XX	4.45										1 1
		Interomice Channel - Dedicated Transport - STS-1 - Facility			111704												1
	1	Incal Channel - Dedicated - 2 Wite Voice Grade - Zone 4		3	ULDIA UNCLA		1214.40						i				ļ
-	1	Local Channel - Dedicated - 2-Wire Voice Grade - Zone 2			ULDVX, UNCVX	ULDV2	22.01										1 1
-	1	Local Channel - Dedicated - 2-Wire Voice Grade - Zone 3		2	ULDVX, UNCVX	ULDV2	57.02										} }

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UNBU		NETWORK ELEMENTS - Elorida												Attachmen	t: 2 Ex. B		
CATEGORY		RATE ELEMENTS	Interi m	Zone	BCS	BCS USOC RATES (\$)						Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st OSS	Incremental Charge - Manual Svc Order vs. Electronic- Add'l Rates (\$)	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l
1	1	· · · · · · · · · · · · · · · · · · ·				+	Rec	First	[bhA	First	I'bbA	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
							<u> </u>		r raa r	1				. <u> </u>			1
	Í	Zone 1	1	1	ULDVX	ULDR2	22.61					1					1
		Local Channel - Dedicated - 2-Wire Voice Grade Rev. Bat															
		Zone 2		2	ULDVX	ULDR2	32.13		1								
		Local Channel - Dedicated - 2-Wire Voice Grade Rev. Bat			LIL DI A		57.00								Í		
		Zone 3		3			57.02		÷								
	· · · · · · · ·	Local Channel - Dedicated - 4-Wire Voice Grade - Zone 3					23.32										
		Local Channel - Dedicated - 4-Wire Voice Grade - 20ne 2		2	ULDVX, UNCVX		50.20			+••••							
		Local Channel - Dedicated - 4-Wire Voice Glade - 2016 3	1	1 3	ULDD1 UNC1X		41.06										
		Local Channel - Dedicated - DS1 - Zone 1			ULDD1 UNC1X		59.63										
		Local Channel - Dedicated - DS1 - Zone 2			ULDD1 UNC1X		105.80		+								
		Local Channel - Dedicated - DS1 - Zone 3			ULDD3 UNC3Y	11.5NC	9.78										
		Local Channel - Dedicated - DS3 - Fer Mise per month			ULDD3, UNC3Y	LILDE3	611.70										
		Local Channel - Dedicated - STS-1- Ber Mile per month	-		ULDS1 UNCSY	11.5NC	9.78				·						
		Local Channel - Dedicated - STS-1 - Fer Mile per month			ULDET UNCEX	LUDES	62170										
ENILIAN	CED EX	TENDED 1 INK (EEL a)			ULDST, UNCOX	0.013	021.13										·····
ENHAN	NOTE	The monthly may ring and has to writing abarges below will	apply a	ad the	Switch As Is Chara	, will not and	ly for UNE comb	hinations pro	wisioned as ! (i Irdinarily Comb	ined' Networ	Elemente					
<u> </u>	NOTE:	The monthly recurring and non-recurring charges below will	apply a	na trie	Switch-As-is Charge	e will en elu feel	IN TOT UNE COM	smattons pro	visioneu as	Juniarity Com	Integ Network	A Elements.					<u> </u>
	NUTE:	ine monthly recurring and the Switch-As-Is Charge and hot i	ine non-	recurri	ng charges below v	nii appiy tor	UNE COMDINATION	ns provision	ed as Current	ly combined is	etwork Eleme	ints.					
	2-WIRE	VOICE GRADE LOOP FOR USE IN A COMBINATION	÷	_	101010/	UED O	11.00		· · · · · ·								
		2-Wire VG Loop (SL2) in Combination - Zone 1		1		UEAL2	14.08					· · · · ·					
		2-Wire VG Loop (SL2) in Combination - Zone 2		2		UEAL2	20.01										I
<u> </u>		2-Wire VG Loop (SL2) in Combination - Zone 3	+	3	UNCVX	UEAL2	35.50										
		Voice Grade CUCI - Per Month			UNCVX	IDIVG	1.59					ļ					
	4-WIRE	VOICE GRADE LOOP FOR USE IN A COMBINATION															┢─────┤
		4-Wire Analog Voice Grade Loop in Combination - Zone 1	+	1	UNCVX	UEAL4	21.72										<u> </u>
		4-Wire Analog Voice Grade Loop in Combination - Zone 2		2	UNCVX	UEAL4	30.87										ł
		4-Wire Analog Voice Grade Loop in Combination - Zone 3	+	3		UEAL4	54.76										
		Voice Grade COCI in combination - per month			UNCVX	1D1VG	1.59										
	4-WIRE	56 KBPS DIGITAL LOOP FOR USE IN A COMBINATION															
		4-Wire 56Kbps Digital Grade Loop in Combination - Zone 1	L	1	UNCDX	UDL56	25.53										<u> </u>
		4-Wire 56Kbps Digital Grade Loop in Combination - Zone 2		2	UNCDX	UDL56	36.29										
		4-Wire 56Kbps Digital Grade Loop in Combination - Zone 3		3	UNCDX	UDL56	64.39										
		OCU-DP COCI (data) per month (2.4-64kbs)			UNCDX	10100	2.42										
	4-WIRE	64 RBPS DIGITAL LOOP FOR USE IN A COMBINATION															
		4-Wire 64Kbps Digital Grade Loop in Combination - Zone 1	ļ	1	UNCDX	UDL64	25.53					+					ļ
		4-Wire 64Kbps Digital Grade Loop in Combination - Zone 2	ļ	2	UNCDX	UDL64	36.29					1					
		4-Wire 64Kbps Digital Grade Loop in Combination - Zone 3	ļ	3	UNCDX	UDL64	64.39		·								
		OCU-DP COCI (data) - in combination - per month (2.4-64kbs)			UNCDX	10100	2.42					[
	2-WIRE	ISDN LOOP FOR USE IN COMBINATION	1			1							····· · · <u>-</u> ···				
		2-Wire ISUN Loop in Combination - Zone 1		1	UNCNX	U1L2X	22.17										<u> </u>
		2-wire ISDN Loop in Combination - Zone 2	+	2	UNCNX	U1L2X	31.51										
		2-Wire ISDN Loop in Combination - Zone 3		3	UNCNX	U1L2X	55.91		·								
		2-wire ISDN COCI (BRITE) - in combination - per month	l		UNCNX	UC1CA	4.21					L					L
	4-WIRE	DS1 DIGITAL LOOP FOR USE IN A COMBINATION										L					
		4-Wire DS1 Digital Loop in Combination - Zone 1		1	UNC1X	USLXX	81.35					l					
		4-Wire DS1 Digital Loop in Combination - Zone 2		2	UNC1X	USLXX	115.62										
		4-Wire DS1 Digital Loop in Combination - Zone 3	L	3	UNC1X	USLXX	205.15										
		DS1 COCI in combination per month			UNC1X	UC1D1	15.82										
	2 WIRE	VOICE GRADE INTEROFFICE TRANSPORT FOR USE IN A CO	UMBINA	TION													
		Interoffice Transport - 2-wire VG - Dedicated- Per Mile Per															
		NONIN			UNCVX	1L5XX	0.01										ļ
		Interoffice Transport - 2-wire VG - Dedicated - Facility	1							1							
	A 14/15 P	VOICE ODADE INTEROFFICE TRANSPORT FOR USE IN A				U1TV2	(l		ł	1		Į –					
	4 WIRE	VOICE GRADE INTERUFFICE TRANSPORT FOR USE IN A CO		TION			1 1			}		{ }					
1 .		Menther Transport - 4-wire vol - Dedicated - Per Mile Per	1		11110104	41 0301				{							
		Months			UNUVX	TL5XX	0.01		{	{		{					
		interonice Transport - 4-wire VG - Dedicated - Hacility	1		111000							1					ļ
L		Termination per month	1		UNCVX	JU1TV4	25.97			J i		I		L			1

											(i	r	·····		
		-							-	 			! 	1	
										Svc Order	Svc Order	Incremental	Incremental	Incremental	Incremental
		L								Submitted	Submitted	Charge -	Charge -	Charge -	Charge •
										Elec	Manually	Manual Svc	Manual Svc	Manual Svc	Manual Svc
	RATE ELEMENTS						RATES (\$)			Der I SP	Derisp	Order ve	Order ve	Order vs	Order vs
										percon	percon	Finates also		Floater va.	Figure va.
		-										Electronic-	Electronic-	Electronic-	Electronic-
		1			1							1st	Add'l	Disc 1st	Disc Add'l
						Mana		Manager	Discourses		L	000	Dates (f)		l
					Rec	Nonrei	urring	Nonrecurrin	gDisconnect			033	Rates (\$)		
		-				First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
DS1	INTEROFFICE TRANSPORT FOR COMBINATION														
	Interoffice Transport - Dedicated - DS1 combination - Per Mile	1													
	per month		UNC1X	1L5XX	0.21										
	Interoffice Transport - Dedicated - DS1 combination - Facility								1						
1	Termination per month	1	UNC1X	U1TF1	101.71										
DS3	INTEROFFICE TRANSPORT FOR USE IN A COMBINATION	1								1					
	Interoffice Transport - Dedicated - DS3 combination - Per Mile				+ +										
i	Per Month		LINCAY	11577	4 45				1						
	Interoffing Transport Dedicated DC2 Equility Termination ner	<u> </u>	1014037	11.377	4.40										
	meronice mansport - Dedicated - Doo - Facility Termination per		LINGAN												
		-	UNC3X	U1TF3	1231.65										
STS	-1 INTEROFFICE TRANSPORT FOR USE IN COMBINATION														
	Interoffice Transport - Dedicated - STS-1 combination - Per Mile														
	Per Month		UNCSX	1L5XX	4.45										
	Interoffice Transport - Dedicated - STS-1 combination - Facility	1							1						
	Termination per month		UNCSX	UITES	1214.40										
4-WI	IRE 56 KBPS DIGITAL LOOP WITH 56 KBPS INTEROFFICE TRANSPORT	-			1211.40		· · · · ·								
	4-wire 56 kbps Local Loop in combination - Zone 1	1 1	LINCOX	LIDI 56	25.52										
	4-wire 56 kbps Local Loop in combination - Zone 7		UNCOX	UDLSB	20.03										
	4-wire 56 kbps Local Loop in comortation - Zone Z	2	UNCUX	100156	36.29	-									
	4-wire 56 kbps Local Loop in combination - Zone 3	3	UNCDX	UDL56	64.39					I					
	Interoffice Transport - Dedicated - 4-wire 56 kbps combination -								1	1 1					
	Per Mile per month		UNCDX	1L5XX	0.01	_			1						
•	Interoffice Transport - Dedicated - 4-wire 56 kbps combination -							-							
E E	Facility Termination per month		UNCDX	U1TD5	21.21			-							
4-WI	RE 64 KBPS DIGITAL EXTENDED LOOP WITH 64 KBPS INTEROFFICE 1	RANS	PORT					1							
	4-wire 64 kbps Loop In Combination - Zone 1	1	UNCDX	UDL64	25.53				1	<u> </u>					
	4-wire 64 kbps Loop in Combination - Zone 2	2	UNCDX	UDL64	36.29				+	†					
	4-wire 64 kbps Logal Loop in Combination - Zone 3	3	UNCDY	UDL64	64.20				+						
	Unteroffice Transport Dedicated 4 wire 64 kbps combination		TUNCUA		04.05										
	Per Mile per menth		UNICOV	1.500											
	Intereffing Transport Dedicated Autor CAlifornia Station		UNCUX	IL5XX	0.01										
	Interoffice transport - Dedicated - 4-wire 64 kbps combination -	1													
	Facility Termination per month		UNCDX	U1TD6	21.21										
4-WI	RE 56 KBPS DIGITAL EXTENDED LOOP WITH DS0 INTEROFFICE TRAN	SPOR	<u>T</u>												
	4-wire 56 kbps Local Loop in combination - Zone 1	1	UNCDX	UDL56	25.53										
	4-wire 56 kbps Local Loop in combination - Zone 2	2	UNCDX	UDL56	36.29		21								
	4-wire 56 kbps Local Loop in combination - Zone 3	3	UNCDX	UDL56	64.39										
	4-wiree 56 kbps Interoffice Transport - Dedicated - Per Mile per														
	month		UNCDX	11.5XX	0.01										
	4-wire 56 kbps Interoffice Transport - Dedicated - Facility		1	1.0701	0.01				· · · · · · · · · · · · · · · · · · ·						
	Termination per month		LINCOY	LUTTD5	21.21										
4.100	RE 64 KBPS DIGITAL EXTENDED LOOP WITH DEA INTEROFETOR TO LU	CDOD	10:4007	101105	21.21										
4-441	4 wire 64 kbc Loop Loop in combining 7	SPUR	LINICOV.												
	4-wire 64 kups Local Loop in combination - Zone 1	1	UNCDX	UDL64	25.53										
	4-wire 64 kops Local Loop in combination - Zone 2	2	UNCDX	UDL64	36.29										
	4-wire 64 kbps Local Loop in combination - Zone 3	3	UNCDX	UDL64	64.39										
	14-wire 65 kbps Interoffice Transport - Dedicated - Per Mile per														
	month		UNCDX	1L5XX	0,01										
	4-wire 64 kbps Interoffice Transport - Dedicated - Facility				1										
	Termination per month		UNCOX	LITTLE	21.21										
DS1	DIGITAL LOOP AND DS1 INTERFOREICE TRANSPORT		0.1007		21.21										
	4-Wire DS1 Digital Loop in Combination Zono 1	1	UNCAY		01.25										
	4 Wire DS1 Digital Loop in Combination - Zone 1			USLXX	81.35										
	4 Wire DC1 Digital Loop in Complitation - Zone Z	2	UNGIX	USLXX	115.62								-		
	4-vvile UST Digital Loop in Complination - Zone 3	3	UNC1X	USLXX	205.15										
	Interomice Transport - Dedicated - DS1 combination - Per Mile														
ļ	permonth		UNC1X	1L5XX	0.21										
	Interoffice Transport - Dedicated - DS1 combination - Facility									Í Í			Ì	Í	
ļ	Termination per month		UNC1X	U1TE1	101.71										
053	DIGITAL LOOP WITH DEDICATED DS3 INTEROFFICE TRANSPORT							İ .		1 1		Ì	í í	i i	
t.	DS3 Local Loop in combination - per mile per month		UNC3X	11.5ND	14 44			1		ł	1	Ì	ł	i i i	
			1		14.44			Ì		ł ł	1		ł	1	
	DS3 Local Loop in combination - Facility Termination per month		LINCAY	LIEDEN	511 CF				!	I	1		ł		
			10.100	UCOF A	011.00			1	1						

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Exhibit 1

UNB	UNDLE	D NETWORK ELEMENTS - Florida												Attachmer	nt: 2 Ex. B		
											•.	Svc Order	Svc Order	Incremental	Incremental	Incremental	Incremental
			i i									Submitted	Submitted	Charge -	Charge -	Charge -	Charge -
						1						Fler	Manually	Manual Svc	Manual Svc	Manual Svc	Manual Svc
CATE	GORY		Interi	Zone	BCS	USOC						Der ISR	Der I SR	Order vs	Order vs.	Order vs.	Order vs
			m	-								por 2011	por Lon	Electronic	Electronic	Electronic	Electropic
1			Į –				1					l	l	Electronic-	Electionic	Electronic.	Electronic
							1							1st	Add'l	Disc 1st	Disc Add'l
				<u> </u>			1	Nonrec	urring	Nonrecurring	Disconnect			220	Pates (\$)		
			+	-			Rec	Eirot	Addi	Eirot	Add'l	SOMEC	SOMAN	SOMAN	COMAN	SOMAN	SOMAN .
	+	Interaffing Transact, Dadiestad, DCO, Dec Mile was presile			LINCOV	41.57/2	4.15	FIIST	Addi	FIRSt	Add I	SOMEC	SUMAN	SUMAN	SUMAN	SUMAN	SUMAN
		Interoffice transport - Dedicated - DS3 - Per Mile per month	<u> </u>	<u> </u>	UNC3X	11577	4.45										
	1	Interoffice Transport - Dedicated - DS3 combination - Facility	1									1					}
	070 4	Termination per month			UNC3X	U1TF3	1231.65										
	515-1	DIGITAL LOOP WITH DEDICATED STS-1 INTEROFFICE TRAN	SPORT														
		STS-1 Local Lolp in combination - per mile per month			UNCSX	1L5ND	14.44										
		STS-1 Local Loop in combination - Facility Termination per	l l														}
	_	month			UNCSX	UDLS1	564.18										
		Interoffice Transport - Dedicated - STS-1 combination - per mile															
		per month			UNCSX	1L5XX	4.45										
		Interoffice Transport - Dedicated - STS-1 combination - Facility															
1	1	Termination per month	1	í	UNCSX	U1TFS	1214.40										
ADDIT	IONAL N	ETWORK ELEMENTS															
	When	used as a part of a currently combined facility, the non-recurr	ng cha	aes de	not apply, but a S	witch As Is c	harge does app	olv.									
	When	used as ordinarily combined network elements in All States, th	he non-	recurri	ng charges apply a	nd the Switch	As is Charge	ipes not									
-	Nonrec	curring Currently Combined Network Elements "Switch As Is"	Charge	(One a	applies to each com	bination	i i i i i i i i i i i i i i i i i i i										
	Option	al Features & Functions:	l	1	pprice to coort con	ibinotion,											
	(option				LITD1				······································								· · · · · · · · · · · · · · · · · · ·
1		Clear Chappel Capability Extended Frame Ontion - nor DS1	· · ·			CODEE		0.00	0.00	0.00	0.00	i					
		orear onamicr capability Extended Frame Option - per Don				CCOEF	·	0.00	0.00	0.00	0.00						
		Clear Channel Canability Sugar France Ontion	Í.,			00005		0.00	0.00	0.00							
		Clear Chariner Capability Super FrameOption - per US1		l		LLUSF		0.00	0.00	0.00	0.00						
		Clear Channel Capability (SF/ESF) Option - Subsequent			01001, 01101,												
		Activity - per US1			UNC1X, USL	NRCCC		184.92	23.82	2.07	0.80						
	1				U1TD3, ULDD3,												
		C-bit Parity Option - Subsequent Activity - per DS3	-		UE3, UNC3X	NRCC3		219.09	7.67	0.773	0.00						1
L	MULTI	PLEXERS															
		DS1 to DS0 Channel System per month			UNC1X	MQ1	168.79										
		OCU-DP COCI (data) - DS1 to DS0 Channel System - per															
[month (2.4-64kbs) used for a Local Loop			UDL	1D1DD	2.42						1				
[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				10100	2 42										
		2-wire ISDN COCI (BRITE) - DS1 to DS0 Channel System - per			0.100	10100	£										
1		month for a Local Loon			LION	LICICA	4.24										
	<u> </u>	2-wire ISON COCI (BRITE) - DS1 to DS0 Channel System - per			0014	10070A	4.21										
		month used for connection to a channelized DS1 Level Channel															
		in the same SWC on collegation				lugra.				ļ		-					
	+	Voice Grade COCL DS1 to DC0 Channel Surface and			01108	UCICA	4.21										
		voice Grade COCI - DST to DS0 Channel System - per month						1				1					
		used for a Local Loop			UEA	1D1VG	1.59										
		Voice Grade COCI - DS1 to DS0 Channel System - per month					1										
		used for connection to a channelized DS1 Local Channel in the															
		same SWC as collocation			UITUC	1D1VG	1.59										
L		DS3 to DS1 Channel System per month			UNC3X	MQ3	242.87										
		STS-1 to DS1 Channel System per month			UNCSX	MQ3	242.87			-							
		DS1 COCI used with Loop per month			USL	UC1D1	15.82										
		DS1 COCI (used for connection to a channelized DS1 Local							······································								
		Channel in the same SWC as collocation) per month			U1TUA	UC1D1	15.82										
	1	DS1 COCI used with Interoffice Channel per month			UITD1	UC1D1	15 92										
	~	DS3 Interface Unit (DS1 COCI) used with Local Channel per				100,01	10.02										
		month			11001	LICIDI	15.00										
					00001	00101	15.82										

ILOCAL INTE	RCONNECTION - Florida												Attachment:	3 Exh. A		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC		RATES(\$)						Incremental Charge - Manual Sve Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l
1		(1		1		Nonrec	urring	Nonrecurring	Disconnect		•	OSS	Rates(\$)		
			1		1	Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
1		1	1		1											
SIGNALING (C	CS71								1							
	CCS7 Signaling Termination, Per STP Port		1	UDB	PT8SX	135.05						1				
	CCS7 Signaling Usage, Per TCAP Message		1			0.0000607									1	
	CCS7 Signaling Connection, Per link (A link)		1	UDB	TPP6A	17.93	43.57	43.57	18.31	18.31						
	CCS7 Signaling Connection, Per link (B link) (also known as D link)			UDB	TPP6B	17.93	43.57	43.57	18.31	18.31)	
	CCS7 Signaling Connection, Switched access service, interface groups, transmissiom paths 5 DS1 level path with bit stream signaling			VDB	TPP6X	17.93	43.57	43.57	18.31	18.31						
	CCS7 Signaling Connection-A link, per month			UDB	TPP9A	17.93	43.57	43.57	18.31	18.31]]	
	CCS7 Signaling Connection-B link(also known as D link) per month			UDB	TPP9B	17.93	43.57	43.57	18.31	18.31						
	CCS7 Signaling Connection, Switched access service, interface groups, transmissiom paths 9 DS3 level path with bit stream signaling			UDB	TPP9X	17.93	43.57	43.57	18.31	18.31						
	CCS7 Signaling Usage, Per ISUP Message		1			0.0000152									1	
	CCS7 Signaling Usage Surrogate, per link per LATA	1	1	UDB	STU56	694.32									1	
	CCS7 Signaling Point Code, per Originating Point Code Establishment or Change, per STP affected			UDB	CCAPO		46.03	46.03	46.03	46.03						

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