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July 9, 2004

040727-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 Ocius Communications, Inc.

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 Ocius Communications, Inc.

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

Very truly yours,

Marshall M Crist 111/R K

Regulatory Vice President

07522 JUL-93 FPSC-COMMISSION CLERK

Amendment to the Agreement Between Ocius Communications, Inc. and BellSouth Telecommunications, Inc. Dated July 6, 2003

Pursuant to this Amendment, (the "Amendment"), Ocius Communications, Inc. (Ocius), and BellSouth Telecommunications, Inc. ("BellSouth"), hereinafter referred to collectively as the "Parties," hereby agree to amend that certain Interconnection Agreement between the Parties dated July 6, 2003 ("Agreement") to be effective thirty (30) calendar days after the date of the last signature executing the amendment.

WHEREAS, BellSouth and Ocius entered into the Agreement on July 6, 2003, and;

WHEREAS, the Parties desire to amend the Agreement in order to modify provisions pursuant to the Federal Communications Commission's (FCC) Order on Remand and Further Notice of proposed Rulemaking (Triennial Order) effective on October 2, 2003;

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:

- The Parties agree to delete Attachment 2, Network Elements and Other Services, in its entirety and replace with Attachment 2 reflected as Amendment Exhibit 1, attached hereto and by reference incorporated into this Amendment.
- 2. The Parties agree to delete Attachment 6, Pre-Ordering, Ordering, Provisioning, Maintenance and Repair, in its entirety and replace with Attachment 6 reflected as Amendment Exhibit 2, attached hereto and by reference incorporated into this Amendment.
- 3. All of the other provisions of the Agreement, dated July 6, 2003, shall remain 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.

Triennial Order Amendment Signature Page

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

BellSouth Telecommunications, Inc. By: Ĩ Cilp Name Title: Date:

Ocius Communications, Inc.

By: JONF Name:

Title: ONES

Date: 1/20/04

Version 1Q03: 05/09/03

EXHIBIT 1 Attachment 2 Page 1

Attachment 2

Network Elements and Other Services

Version 3Q03: 11/12/2003

TABLE OF CONTENTS

1	INTRODUCTION
2	UNBUNDLED LOOPS
3	LINE SHARING
4	LOCAL SWITCHING
5	UNBUNDLED NETWORK ELEMENT COMBINATIONS 40
6	TRANSPORT, CHANNELIZATION AND DARK FIBER 43
7	DATABASES 48
8	BELLSOUTH SWITCHED ACCESS (SWA) 8XX TOLL FREE DIALING TEN DIGIT SCREENING SERVICE
9	LINE INFORMATION DATABASE (LIDB) 49
10	SIGNALING
11	AUTOMATIC LOCATION IDENTIFICATION/DATA MANAGEMENT SYSTEM (ALI/DMS) 57
12	CALLING NAME (CNAM) DATABASE SERVICE 57
13	SERVICE CREATION ENVIRONMENT AND SERVICE MANAGEMENT SYSTEM (SCE/SMS) ADVANCED INTELLIGENT NETWORK (AIN) ACCESS
14	OPERATIONAL SUPPORT SYSTEMS (OSS) 59
Ra	tes Exhibit A

ACCESS TO NETWORK ELEMENTS AND OTHER SERVICES

1 Introduction

- 1.1 This Attachment sets forth rates, terms and conditions for Network Elements and combinations of Network Elements that BellSouth agrees to offer to Ocius 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 Ocius (Other Services). The rates for each Network Element and combination of Network Elements and Other Services are set forth in Exhibit A of this Attachment. Additionally, the provision of a particular Network Element or Other Service may require Ocius to purchase other Network Elements or services. In the event of a conflict between this Attachment and any other section or provision of this Agreement, the provisions of this Attachment shall control.
- 1.2 For purposes of this Agreement, "Network Element" is defined to mean a facility or equipment Ocius used in the provision of a qualifying service, as defined by the FCC. Ocius may not access a Network Element for the sole purpose of providing non-qualifying services as defined by the FCC. For purposes of this Agreement, combinations of Network Elements shall be referred to as "Combinations."
- 1.3 BellSouth shall, upon request of Ocius, and to the extent technically feasible, provide to Ocius access to its Network Elements for the provision of Ocius's qualifying services. If no rate is identified in this Agreement, the rate will be as set forth in the applicable BellSouth tariff or as negotiated by the Parties upon request by either Party.
- 1.4 Ocius may purchase and use Network Elements and Other Services from BellSouth in accordance with 47 C.F.R 51.309.
- 1.5 BellSouth shall comply with the requirements as set forth in the technical references within this Attachment 2.
- 1.6 Except to the extent required by the Report and Order on Remand and Further Notice of Proposed Rulemaking (rel. Aug. 21, 2003) (TRO), any Network Elements that no longer require unbundling on a national level will no longer be available pursuant to this Agreement.
- 1.7 Upon request, BellSouth shall convert a wholesale service, or group of wholesale services, to the equivalent unbundled Network Element (UNE), or combination of elements that is available to Ocius under Section 251(c)(3) of the Telecommunications Act of 1996. Nonrecurring (NRC) switch-as-is rates for conversion of Network Elements are contained in Exhibit A of this Attachment. Conversion of a wholesale service or group of wholesale services shall be considered termination for purposes of any volume and/or term commitments

and/or grandfathered status between Ocius and BellSouth. Any change from a wholesale service to a Network Element that requires a physical rearrangement of the Network Element will not be considered a conversion for purposes of this Agreement.

1.8 Except to the extent expressly provided otherwise in this Attachment, for elements or combinations of elements that are no longer offered pursuant to, or are not in compliance with, the terms set forth in this Agreement (for example, but not limited to, local channels or non-compliant EELs), Ocius will submit orders to rearrange or disconnect those arrangements or services within thirty (30) calendar days of the Effective Date of this Amendment. If orders to rearrange or disconnect those arrangements or services are not received by the 31st day after the Effective Date of this Amendment, BellSouth may disconnect those arrangements or services without further notice. Where no re-termination or physical rearrangement of circuits or service is required. Ocius will be charged a NRC switch-as-is charge for the individual Network Element(s) as set forth in Exhibit A. For arrangements that require a re-termination or other physical rearrangement of circuits to comply with the terms of this Agreement, NRC charges for the applicable Network Element from Exhibit A of this Attachment will apply. To the extent a Network Element requires re-termination or other physical rearrangement in order to comply with a tariff or separate agreement, the applicable rates, terms and conditions of such tariff or separate agreement shall apply.

- 1.8.1 Ocius may utilize Network Elements and Other Services to provide services as long as such services are consistent with industry standards and applicable BellSouth Technical References.
- 1.8.2 Except to the extent expressly provided otherwise in this Attachment, if a Network Element is not readily available but can be made available through routine network modifications, as defined by the FCC, Ocius may request BellSouth to perform such routine network modifications. Each request will be handled as a project on an individual case basis. BellSouth will provide a price quote for the request, and upon receipt of payment by Ocius, BellSouth shall perform the routine network modifications.
- 1.8.3 Notwithstanding any other provision of this Agreement, BellSouth will not commingle or combine Network Elements or combinations of Network Elements with any service, network element or other offering that it is obligated to make available only pursuant to Section 271 of the Act.

1.9 <u>Commingling of Services</u>

1.9.1 Commingling means the connecting, attaching, or otherwise linking of a Network Element, or a Network Element combination, to one or more telecommunications services or facilities that Ocius has obtained at wholesale from BellSouth, or the

- 1.9.2 Subject to the limitations set forth elsewhere in this Attachment, BellSouth shall not deny access to a Network Element or a combination of Network Elements on the grounds that one or more of the elements: 1) is connected to, attached to, linked to, or combined with such a facility or service obtained from BellSouth; or 2) shares part of BellSouth's network with access services or inputs for non-qualifying services.
- 1.9.3 BellSouth will not "ratchet" a commingled circuit. Unless otherwise agreed to by the Parties, the Network Element portion of such circuit will be billed at the rates set forth in this Agreement and the remainder of the circuit or service will be billed in accordance with BellSouth's tariffed rates.
- 1.9.4 When multiplexing equipment is attached to a commingled circuit, the multiplexing equipment and Central Office Channel Interfaces (COCIs) will be billed from the same jurisdictional authorization (agreement or tariff) as the higher grade of service.
- 1.10 If Ocius reports a trouble on a Network Element or Other Service and no trouble actually exists on the BellSouth portion, BellSouth will charge Ocius for any dispatching and testing (both inside and outside the Central Office (CO)) required by BellSouth in order to confirm the working status.
- 1.11 <u>Rates</u>
- 1.11.1 The prices that Ocius shall pay to BellSouth for Network Elements and Other Services are set forth in Exhibit A to this Attachment. If Ocius purchases a service(s) from a tariff, all terms and conditions and rates as set forth in such tariff shall apply.
- 1.11.2 Rates, terms and conditions for order cancellation charges and Service Date Advancement Charges will apply in accordance with Attachment 6 and are incorporated herein by this reference.
- 1.11.3 If Ocius modifies an order (Order Modification Charge (OMC)) after being sent a Firm Order Confirmation (FOC) from BellSouth, any costs incurred by BellSouth to accommodate the modification will be paid by Ocius in accordance with FCC No. 1 Tariff, Section 5.
- 1.11.4 A one-month minimum billing period shall apply to all Network Elements and Other Services.

2 <u>Unbundled Loops</u>

2.1 <u>General</u>

- 2.1.1The local loop Network Element (Loop) is defined as a transmission facility between a distribution frame (or its equivalent) in BellSouth's central office and the Loop demarcation point at an End User's premises, including inside wire owned by BellSouth. Facilities that do not terminate at a demarcation point at an End User premise, including, by way of example, but not limited to, facilities that terminate to another carrier's switch or premises, a cell site, Mobile Switching Center or base station, do not constitute Loops. The Loop Network Element includes all features, functions, and capabilities of the transmission facilities, including the network interface device (NID), and attached electronics (except those used for the provision of advanced services, such as Digital Subscriber Line Access Multiplexers), optronics and intermediate devices (including repeaters and load coils) used to establish the transmission path to the End User's premises. Ocius shall purchase the entire bandwidth of the Loop and, except as required herein or as otherwise agreed to by the Parties, BellSouth shall not subdivide the frequency of the Loop.
- 2.1.1.1 The Loop does not include any packet switched features, functions or capabilities.
- 2.1.1.2 In new build (Greenfield) areas, where BellSouth has only deployed Fiber To The Home (FTTH) facilities, BellSouth is under no obligation to provide Loops.
- 2.1.1.3 In FTTH overbuild situations where BellSouth also has copper Loops, BellSouth will make those copper Loops available to Ocius on an unbundled basis, until such time as BellSouth chooses to retire those copper Loops using the FCC's network disclosure requirements. In these cases, BellSouth will offer a 64kbps second voice grade channel over its FTTH facilities.
- 2.1.1.4 Furthermore, in FTTH overbuild areas, BellSouth is not obligated to ensure that copper Loops in that area are capable of transmitting signals prior to receiving a request for access to such Loops by Ocius. If a request is received by BellSouth for a copper Loop, BellSouth will restore the copper Loop to serviceable condition if technically feasible. In these instances of Loop orders in an FTTH overbuild area, BellSouth's standard Loop provisioning interval will not apply, and the order will be handled on a project basis by which the Parties will negotiate the applicable provisioning interval.
- 2.1.1.5 For hybrid loops, where Ocius seeks access to a hybrid loop for the provision of broadband services, BellSouth shall provide Ocius with nondiscriminatory access to the time division multiplexing features, functions and capabilities of that hybrid loop, including DS1 or DS3, on an unbundled basis to establish a complete transmission path between BellSouth's central office and an End User's premises.
- 2.1.1.6 Ocius may not purchase Loops or convert Special Access circuits to Loops if such Loops will be used to provide wireless telecommunications services.

- 2.1.2 The provisioning of a Loop to Ocius's collocation space will require cross office cabling and cross connections within the central office to connect the Loop to a local switch or to other transmission equipment. These cross connects are separate components that are not considered a part of the Loop, and thus, have a separate charge.
- 2.1.3 Where facilities are available, BellSouth will install Loops in compliance with BellSouth's Products and Services Interval Guide available at the website at <u>http://www.interconnection.bellsouth.com</u>. For orders of fifteen (15) or more Loops, the installation and any applicable Order Coordination (OC) as described below will be handled on a project basis, and the intervals will be set by the BellSouth project manager for that order. When Loops require a Service Inquiry (SI) prior to issuing the order to determine if facilities are available, the interval for the SI process is separate from the installation interval.
- 2.1.4 The Loop shall be provided to Ocius in accordance with BellSouth's TR73600 Unbundled Local Loop Technical Specification and applicable industry standard technical references.
- 2.1.5 BellSouth will only provision, maintain and repair the Loops to the standards that are consistent with the type of Loop ordered.
- 2.1.5.1 When a BellSouth technician is required to be dispatched to provision the Loop, BellSouth will tag the Loop with the Circuit ID number and the name of the ordering CLEC. When a dispatch is not required to provision the Loop, BellSouth will tag the Loop on the next required visit to the End User's location. If Ocius 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), Ocius may order Loop Tagging. Rates for Loop Tagging are as set forth in Exhibit A of this Attachment.
- 2.1.5.2 In the event BellSouth must dispatch to the End User's location more than once due to incorrect or incomplete information provided by Ocius (e.g., incomplete address, incorrect contact name/number, etc.), BellSouth will bill Ocius for each additional dispatch required to provision the circuit due to the incorrect/incomplete information provided. BellSouth will assess the applicable Trouble Determination rates from BellSouth's FCC or state tariffs.

2.1.6 Loop Testing/Trouble Reporting

2.1.6.1 Ocius will be responsible for testing and isolating troubles on the Loops. Ocius must test and isolate trouble to the BellSouth portion of a designed/non-designed unbundled Loop (e.g., UVL-SL2, UCL-D, UVL-SL1, UCL-ND, etc.) before reporting repair to the UNE Customer Wholesale Interconnection Network Services (CWINS) Center. Upon request from BellSouth at the time of the trouble

report, Ocius will be required to provide the results of the Ocius tests which indicate a problem on the BellSouth provided Loop.

- 2.1.6.2 Once Ocius has isolated a trouble to the BellSouth provided Loop, and has issued a trouble report to BellSouth on the Loop, BellSouth will take the actions necessary to repair the Loop if a trouble actually exists. BellSouth will repair these Loops in the same time frames that BellSouth repairs similarly situated Loops to its End Users.
- 2.1.6.3 If Ocius reports a trouble on a non-designed or designed Loop and no trouble actually exists, BellSouth will charge Ocius for any dispatching and testing (both inside and outside the CO) required by BellSouth in order to confirm the Loop's working status.
- 2.1.6.4 In the event BellSouth must dispatch to the End User's location more than once due to incorrect or incomplete information provided by Ocius (e.g., incomplete address, incorrect contact name/number, etc.), BellSouth will bill Ocius for each additional dispatch required to repair the circuit due to the incorrect/incomplete information provided. BellSouth will assess the applicable Trouble Determination rates from BellSouth's FCC or state tariffs.

2.1.7 Order Coordination and Order Coordination-Time Specific

- 2.1.7.1 Order Coordination (OC) allows BellSouth and Ocius to coordinate the installation of the SL2 Loops, Unbundled Digital Loops (UDL) and other Loops where OC may be purchased as an option, to Ocius's facilities to limit End User service outage. OC is available when the Loop is provisioned over an existing circuit that is currently providing service to the End User. OC for physical conversions will be scheduled at BellSouth's discretion during normal working hours on the committed due date. OC shall be provided in accordance with the chart set forth below.
- 2.1.7.2 Order Coordination Time Specific (OC-TS) allows Ocius to order a specific time for OC to take place. BellSouth will make every effort to accommodate Ocius's specific conversion time request. However, BellSouth reserves the right to negotiate with Ocius 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. Ocius may specify a time between 9:00 a.m. and 4:00 p.m. (location time) Monday through Friday (excluding holidays). If Ocius specifies a time outside this window, or selects a time or quantity of Loops that requires BellSouth technicians to work outside normal work hours, overtime charges will apply in addition to the OC and OC-TS charges. Overtime charges will be applied based on the amount of overtime worked and in accordance with the rates established in the Access Services Tariff, Section E13.2, for each state. The OC-TS charges for an order

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

- 2.1.8.1 The CLEC to CLEC conversion process for unbundled Loops may be used by Ocius when converting an existing unbundled Loop from another CLEC for the same End User. The Loop type being converted must be included in Ocius's Agreement before requesting a conversion.
- 2.1.8.2 To utilize the CLEC to CLEC conversion process, the Loop being converted must be the same Loop type with no requested changes to the Loop, must serve the same End User location from the same serving wire center, and must not require an outside dispatch to provision.
- 2.1.8.3 The Loops converted to Ocius pursuant to the CLEC to CLEC conversion process shall be provisioned in the same manner and with the same functionality and options as described in this Attachment for the specific Loop type.

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

EXHIBIT 1	
Attachment 2	
Page 10	
For UVL-SL1 and UCLs, Ocius must order and will be billed for both OC and OC-TS if requesting OC-TS.	

2.1.9 Bulk Migration

2.1.9.1 If Ocius requests to migrate twenty-five (25) or more UNE-Port/Loop Combination (UNE-P) customers to UNE-Loop (UNE-L) in the same CO on the same due date, Ocius must use the Bulk Migration process, which is described in the BellSouth CLEC Information Package, "UNE-Port/Loop Combination (UNE-P) to UNE-Loop (UNE-L) Bulk Migration." This CLEC Information package, incorporated herein by reference as it may be amended from time to time, is located at <u>www.interconnection.bellsouth.com/guides/html/unes.html</u>. The rates for the Bulk Migration process shall be the NRC rates associated with the Loop type being requested on the Bulk Migration, as set forth in Exhibit A of this Attachment. Additionally, OSS charges will also apply per LSR generated per customer account as provided for in the Bulk Migration Request. The migration of loops from Integrated Digital Loop Carrier (IDLC) will be done pursuant to Section 2.6 of this Attachment.

2.1.10 Ordering Guidelines and Processes

- 2.1.10.1 For information regarding Ordering Guidelines and Processes for various UNEs, Ocius should refer to the "Guides" section of the BellSouth Interconnection website, which is incorporated herein by reference, as amended from time to time. The website address is: <u>http://www.interconnection.bellsouth.com/</u>
- 2.1.10.2 Additional information may also be found in the individual CLEC Information Packages, as amended from time to time and which are incorporated herein by reference, located at the "CLEC UNE Products" website at the following address: http://www.interconnection.bellsouth.com/guides/html/unes.html

2.2 Unbundled Voice Loops (UVLs)

- 2.2.1 BellSouth shall make available the following UVLs:
- 2.2.1.1 2-wire Analog Voice Grade Loop SL1 (Non-Designed)
- 2.2.1.2 2-wire Analog Voice Grade Loop SL2 (Designed)
- 2.2.1.3 4-wire Analog Voice Grade Loop (Designed)
- 2.2.2 Unbundled Voice Loops (UVL) may be provisioned using any type of facility that will support voice grade services. This may include loaded copper, non-loaded copper, digital loop carrier systems, fiber/copper combination (hybrid loop) or a combination of any of these facilities. BellSouth, in the normal course of maintaining, repairing, and configuring its network, may also change the facilities that are used to provide any given voice grade circuit. This change may occur at any time. In these situations, BellSouth will only ensure that the newly provided facility will support voice grade services. BellSouth will not guarantee that Ocius 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).

- 2.2.2.1 Unbundled Voice Loop SL1 (UVL-SL1) Loops are 2-wire Loop start circuits, will be non-designed, and will not have remote access test points. OC will be offered as a chargeable option on SL1 Loops when reuse of existing facilities has been requested by Ocius. Ocius 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.
- 2.2.2.2 For an additional charge BellSouth will make available Loop Testing so that Ocius may request further testing on new UVL-SL1 Loops. Rates for Loop Testing are as set forth in Exhibit A of this Attachment.
- 2.2.3 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 Ocius. 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 Ocius to coordinate the installation of the Loop with the disconnect of an existing customer's service and/or number portability service. In these cases, BellSouth will perform the order conversion with standard order coordination at its discretion during normal work hours.

2.3 Unbundled Digital Loops

- 2.3.1 BellSouth will offer Unbundled Digital Loops (UDL). UDLs are service specific, will be designed, will be provisioned with test points (where appropriate), and will come standard with OC and a DLR. The various UDLs are intended to support a specific digital transmission scheme or service.
- 2.3.2 BellSouth shall make available the following UDLs, subject to restrictions set forth herein:
- 2.3.2.1 2-wire Unbundled ISDN Digital Loop
- 2.3.2.2 2-wire Unbundled ADSL Compatible Loop
- 2.3.2.3 2-wire Unbundled HDSL Compatible Loop
- 2.3.2.4 4-wire Unbundled HDSL Compatible Loop
- 2.3.2.5 4-wire Unbundled DS1 Digital Loop
- 2.3.2.6 4-wire Unbundled Digital Loop/DS0 64 kbps, 56 kbps and below
- 2.3.2.7 DS3 Loop
- 2.3.2.8 STS-1 Loop

- 2.3.3 2-Wire Unbundled ISDN Digital Loops will be provisioned according to industry standards for 2-Wire Basic Rate ISDN services and will come standard with a test point, OC, and a DLR. Ocius will be responsible for providing BellSouth with a Service Profile Identifier (SPID) associated with a particular ISDN-capable Loop and End User. With the SPID, BellSouth will be able to adequately test the circuit and ensure that it properly supports ISDN service.
- 2.3.3.1 Upon the Effective Date of this Amendment, Universal Digital Channel (UDC) elements will no longer be offered by BellSouth and no new orders for UDC will be accepted. Any existing UDCs that were provisioned prior to the Effective Date of this Amendment will be grandfathered at the rates set forth in the Parties' interconnection agreement that was in effect immediately prior to the Effective Date of this Amendment. Existing UDCs that were provisioned prior to the Effective Date of this Amendment. Existing UDCs that were provisioned prior to the Effective Date of this Amendment may remain connected, maintained and repaired according to BellSouth's TR73600 until such time as they are disconnected by Ocius or BellSouth provides ninety (90) calendar days notice that such UDC must be terminated. Ocius may order an ISDN loop, if available, to provide the same functionality as the previously offered UDC product.
- 2.3.4 2-Wire ADSL-Compatible Loop. This is a designed Loop that is provisioned according to Revised Resistance Design (RRD) criteria and may be up to 18kft long and may have up to 6kft of bridged tap (inclusive of Loop length). The Loop is a 2-wire circuit and will come standard with a test point, OC, and a DLR.
- 2.3.5 2-Wire or 4-Wire HDSL-Compatible Loop. This is a designed Loop that meets Carrier Serving Area (CSA) specifications, may be up to 12kft long and may have up to 2,500 feet of bridged tap (inclusive of Loop length). It may be a 2-wire or 4wire circuit and will come standard with a test point, OC, and a DLR.
- 2.3.6 4-Wire Unbundled DS1 Digital Loop. This is a designed 4-wire Loop that is provisioned according to industry standards for DS1 or Primary Rate ISDN services and will come standard with a test point, OC, and a DLR. A DS1 Loop may be provisioned over a variety of loop transmission technologies including copper, HDSL-based technology or fiber optic transport systems. It will include a 4-Wire DS1 Network Interface at the End User's location.
- 2.3.7 4-Wire Unbundled Digital/DS0 Loop. These are designed 4-wire Loops that may be configured as 64kbps, 56kbps, 19kbps, and other sub-rate speeds associated with digital data services and will come standard with a test point, OC, and a DLR.
- 2.3.8 DS3 Loop. This 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 Ocius in its provisioning of local exchange and associated exchange access services. It may provide transport for twentyeight (28) DS1 channels, each of which provides the digital equivalent of twenty-

Page 13

four (24) analog voice grade channels. The interface to unbundled dedicated DS3 transport is a metallic-based electrical interface.

- 2.3.8.1 DS3 services come with a test point and a DLR. Mileage is airline miles, rounded up and a minimum of one mile applies. BellSouth TR 73501 LightGate[®]Service Interface and Performance Specifications, Issue D, June 1995 applies to DS3 services.
- 2.3.8.2 Ocius may access a total capacity of two (2) DS3s per End User location at the Network Element rates set forth in Exhibit A.
- 2.3.9 STS-1 Loop. This is a high-capacity digital transmission path with SONET VT1.5 mapping that is dedicated for the use of Ocius for the purpose of provisioning local exchange and associated exchange access services. It is a two-point digital transmission path which provides for simultaneous two-way transmission of serial bipolar return-to-zero synchronous digital electrical signals at a transmission rate of 51.84 megabits per second (Mbps). It may provide transport for twenty-eight (28) DS1 channels, each of which provides the digital equivalent of twenty-four (24) analog voice grade channels. The interface to unbundled dedicated STS-1 transport is a metallic-based electrical interface.
- 2.3.10 Both DS3 Loop and STS-1 Loop require a Service Inquiry (SI) in order to ascertain availability.
- 2.3.11 If DS3/STS-1 Loops are not readily available but can be made available through routine network modifications, as defined by the FCC, Ocius may request BellSouth to perform such routine network modifications. The request may not be used to place fiber. Each request will be handled as a project on an individual case basis. BellSouth will provide a price quote for the request, and upon receipt of payment by Ocius, BellSouth shall perform the routine network modifications.

2.4 Unbundled Copper Loops (UCL)

2.4.1 BellSouth shall make available Unbundled Copper Loops (UCLs). The UCL is a copper twisted pair Loop that is unencumbered by any intervening equipment (e.g., filters, load coils, range extenders, digital loop carrier, or repeaters) and is not intended to support any particular telecommunications service. The UCL will be offered in two types – Designed and Non-Designed.

2.4.2 Unbundled Copper Loop – Designed (UCL-D)

2.4.2.1 The UCL-D will be provisioned as a dry copper twisted pair (2- or 4-wire) Loop that is unencumbered by any intervening equipment (e.g., filters, load coils, range extenders, digital loop carrier, or repeaters).

- 2.4.2.2 A UCL-D will be 18kft or less in length and is provisioned according to Resistance Design parameters, may have up to 6kft 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 Ocius.
- 2.4.2.4 These Loops are not intended to support any particular services and may be utilized by Ocius 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 NID at the customer's location for the purpose of connecting the Loop to the customer's inside wire.
- 2.4.2.5 Upon the Effective Date of this Amendment, Unbundled Copper Loop Long (UCL-L) elements will no longer be offered by BellSouth and no new orders for UCL-L will be accepted. Any existing UCL-Ls that were provisioned prior to the Effective Date of this Amendment will be grandfathered at the rates set forth in the Parties' interconnection agreement that was in effect immediately prior to the Effective Date of this Amendment. Existing UCL-Ls that were provisioned prior to the Effective Date of this Amendment. Existing UCL-Ls that were provisioned prior to the Effective Date of this Amendment may remain connected, maintained and repaired according to BellSouth's TR73600 and may remain connected until such time as they are disconnected by Ocius or BellSouth provides ninety (90) calendar days notice that such UCL-L must be terminated.

2.4.3 <u>Unbundled Copper Loop – Non-Designed (UCL-ND)</u>

- 2.4.3.1 The UCL–ND is provisioned as a dedicated 2-wire metallic transmission facility from BellSouth's Main Distribution Frame (MDF) to a customer's premise (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 6kft 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 18kft in length, although the UCL-ND will not have a specific length limitation. For Loops less than 18kft 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, Ocius 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 Ocius may request further testing on the UCL-ND. Rates for Loop Testing are as set forth in Exhibit A of this Attachment.
- 2.4.3.4 UCL-ND Loops are not intended to support any particular service and may be utilized by Ocius 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 Ocius may use BellSouth's Unbundled Loop Modification (ULM) offering to remove excessive bridged taps and/or load coils from any copper Loop within the BellSouth network. Therefore, some Loops that would not qualify as UCL-ND could be transformed into Loops that do qualify, using the ULM process.

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

- 2.5.1 Line Conditioning is defined as routine network modification that BellSouth regularly undertakes to provide xDSL services to its own customers. This may include the removal of any device, from a copper Loop or copper Sub-loop that may diminish the capability of the Loop or Sub-loop to deliver high-speed switched wireline telecommunications capability, including xDSL service. Such devices include, but are not limited to, load coils, excessive bridged taps, low pass filters, and range extenders. Excessive bridged taps are bridged taps that serves no network design purpose and that are beyond the limits set according to industry standards and/or the BellSouth TR 73600.
- 2.5.2 BellSouth will remove load coils only on copper loops and sub-loops that are less than 18kft in length.
- 2.5.3 For any copper loop being ordered by Ocius which has over 6kft of combined bridged tap will be modified, upon request from Ocius, so that the loop will have a maximum of 6kft of bridged tap. This modification will be performed at no additional charge to Ocius. Loop conditioning orders that require the removal of bridged tap that serves no network design purpose on a copper loop that will result in a combined total of bridged tap between 2,500 and 6kft will be performed at the rates set forth in Exhibit A of this Attachment.
- 2.5.4 Ocius may request removal of any unnecessary and non-excessive bridged tap (bridged tap between 0 and 2,500 feet which serves no network design purpose), at rates pursuant to BellSouth's Special Construction Process as mutually agreed to by the Parties.

- 2.5.5 Rates for ULM are as set forth in Exhibit A of this Attachment.
- 2.5.6 BellSouth will not modify a Loop in such a way that it no longer meets the technical parameters of the original Loop type (e.g., voice grade, ADSL, etc.) being ordered.
- 2.5.7 If Ocius 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. Ocius 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 Ocius shall request Loop make up information pursuant to this Attachment prior to submitting a SI and/or a LSR for the Loop type that Ocius desires BellSouth to condition.
- 2.5.9 When requesting ULM for a Loop that BellSouth has previously provisioned for Ocius, Ocius will submit a SI to BellSouth. If a spare Loop facility that meets the loop modification specifications requested by Ocius is available at the location for which the ULM was requested, Ocius 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, Ocius will not be charged for ULM but will only be charged the service order charges for submitting an order.

2.6 Loop Provisioning Involving Integrated Digital Loop Carriers

- 2.6.1 Where Ocius 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 Ocius. 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 Ocius (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, nondesigned 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 Ocius, and if agreed to by both Parties, BellSouth may utilize its Special Construction (SC) process to determine the additional costs required to provision facilities. Ocius will then have the option of paying the one-time SC rates to place the Loop.

2.7 Network Interface Device

- 2.7.1 The NID is defined as any means of interconnection of the End User's premise 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 premise 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 Ocius to connect Ocius's Loop facilities to the End User's premise wiring through the BellSouth NID or at any other technically feasible point.

2.7.3 Access to NID

- 2.7.3.1 Ocius may access the End User's premise wiring by any of the following means and Ocius 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 Ocius 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 premise wiring is present and environmental conditions permit, either Party may remove the premise wiring from the other Party's NID and connect such wiring to that Party's own NID;
- 2.7.3.1.3 Either Party may enter the subscriber access chamber or dual chamber NID enclosures for the purpose of extending a connect divisioned or spliced jumper wire from the premise wiring through a suitable "punch-out" hole of such NID enclosures; or
- 2.7.3.1.4 Ocius may request BellSouth to make other rearrangements to the End User premise wiring terminations or terminal enclosure on a time and materials cost basis.

- 2.7.3.2 In no case shall either Party remove or disconnect the other Party's Loop facilities from either Party's NIDs, enclosures, or protectors unless the applicable Commission has expressly permitted the same and the disconnecting Party provides prior notice to the other Party. In such cases, it shall be the responsibility of the Party disconnecting Loop facilities to leave undisturbed the existing form of electrical protection and to maintain the physical integrity of the NID. It will be Ocius's responsibility to ensure there is no safety hazard, and Ocius 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 Ocius shall not remove or disconnect ground wires from BellSouth's NIDs, enclosures, or protectors.
- 2.7.3.4 Ocius 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 Ocius 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 premises and the distribution media and/or cross connect to Ocius's NID.
- 2.7.4.3 Existing BellSouth NIDs will be provided in "as is" condition. Ocius may request BellSouth to do additional work to the NID on a time and material basis. When Ocius deploys its own local Loops in a multiple-line termination device, Ocius shall specify the quantity of NID connections that it requires within such device.

2.8 <u>Sub-loop Elements</u>

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

2.8.2 Unbundled Sub-Loop Distribution

2.8.2.1 The Unbundled Sub-Loop Distribution facility is a dedicated transmission facility that BellSouth provides from an End User's point of demarcation to a BellSouth cross-connect device. The BellSouth cross-connect device may be located within a remote terminal (RT) or a stand-alone cross-box in the field or in the equipment room of a building. The unbundled sub-loop distribution media is a copper twisted pair that can be provisioned as a 2-Wire or 4-Wire facility. BellSouth will make available the following sub-loop distribution offerings where facilities exist:

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

- 2.8.2.2 Unbundled Sub-Loop Distribution Voice Grade (USLD-VG) is a copper 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 Unbundled Copper Sub-Loop (UCSL) is a copper facility of any length provided from the cross-box in the field up to and including the End User's point of demarcation. If available, this facility will not have any intervening equipment such as load coils between the End User and the cross-box.
- 2.8.2.3.1 If Ocius requests a UCSL and it is not available, Ocius may request the copper Sub-Loop facility be modified pursuant to the ULM process to remove load coils and/or excessive bridged taps. If load coils and/or excessive bridged taps are removed, the facility will be classified as a UCSL.
- 2.8.2.4 Unbundled Sub-Loop Distribution Intrabuilding Network Cable (USLD-INC) is the distribution facility owned or controlled by BellSouth inside a building or between buildings on the same property that is not separated by a public street or road. USLD-INC includes the facility from the cross connect device in the building equipment room up to and including the point of demarcation at the End User's premises.
- 2.8.2.4.1 Upon request for USLD-INC from Ocius, BellSouth will install a cross connect panel in the building equipment room for the purpose of accessing USLD-INC pairs from a building equipment room. The cross-connect panel will function as a single point of interconnection (SPOI) for USLD-INC and will be accessible by multiple carriers as space permits. BellSouth will place cross-connect blocks in 25-pair increments for Ocius's use on this cross-connect panel. Ocius will be responsible for connecting its facilities to the 25-pair cross-connect block(s).
- 2.8.2.5 For access to Voice Grade USLD and UCSL, Ocius shall install a cable to the BellSouth cross-box pursuant to the terms and conditions for physical collocation for remote sites set forth in this Agreement. This cable would be connected by a BellSouth technician within the BellSouth cross-box during the set-up process.

Ocius's cable pairs can then be connected to BellSouth's USL within the BellSouth cross-box by the BellSouth technician.

- 2.8.2.6 Through the SI process, BellSouth will determine whether access to Unbundled Sub-Loops at the location requested by Ocius is technically feasible and whether sufficient capacity exists in the cross-box. If existing capacity is sufficient to meet Ocius's request, then BellSouth will perform the site set-up as described in the CLEC Information Package, located at the website address: http://www.interconnection.bellsouth.com/products/html/unes.html.
- 2.8.2.7 The site set-up must be completed before Ocius can order sub-loop pairs. For the site set-up in a BellSouth cross-connect box in the field, BellSouth will perform the necessary work to splice Ocius's cable into the cross-connect box. For the site set-up inside a building equipment room, BellSouth will perform the necessary work to install the cross-connect panel and the connecting block(s) that will be used to provide access to the requested USLs.
- 2.8.2.8 Once the site set-up is complete, Ocius will request sub-loop pairs through submission of a LSR form to the Local Carrier Service Center (LCSC). OC is required with USL pair provisioning when Ocius requests reuse of an existing facility, and the OC charge shall be billed in addition to the USL pair rate. For expedite requests by Ocius for sub-loop pairs, expedite charges will apply for intervals less than five (5) calendar days.
- 2.8.2.9 Unbundled Sub-Loops will be provided in accordance with technical reference TR73600.

2.8.3 Unbundled Network Terminating Wire (UNTW)

- 2.8.3.1 UNTW is unshielded twisted copper wiring that is used to extend circuits from an intra-building network cable terminal or from a building entrance terminal to an individual End User's point of demarcation. It is the final portion of the Loop that in multi-subscriber configurations represents the point at which the network branches out to serve individual subscribers.
- 2.8.3.2 This element will be provided in Multi-Dwelling Units (MDUs) and/or Multi-Tenants Units (MTUs) where either Party owns wiring all the way to the End User's premises. Neither Party will provide this element in locations where the property owner provides its own wiring to the End User's premises, or where a third party owns the wiring to the End User's premises.
- 2.8.3.3 <u>Requirements</u>
- 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, Ocius will install UNTW Access Terminals for BellSouth at no additional charge.
- 2.8.3.3.4 In situations in which BellSouth activates a UNTW pair, BellSouth will compensate Ocius for each pair activated commensurate to the price specified in Ocius's Agreement.
- 28335 Upon receipt of the UNTW SI requesting access to the Provisioning Party's UNTW pairs at a multi-unit premise, representatives of both Parties will participate in a meeting at the site of the requested access. The purpose of the site visit will include discussion of the procedures for installation and location of the Access Terminals. By request of the Requesting Party, an Access Terminal will be installed either adjacent to each of the Provisioning Party's Garden Terminal or inside each Wiring Closet. The Requesting Party will deliver and connect its central office facilities to the UNTW pairs within the Access Terminal. The Requesting Party may access any available pair on an Access Terminal. A pair is available when a pair is not being utilized to provide service or where the End User has requested a change in its local service provider to the Requesting Party. Prior to connecting the Requesting Party's service on a pair previously used by the Provisioning Party, the Requesting Party is responsible for ensuring the End User is no longer using the Provisioning Party's service or another CLEC's service before accessing UNTW pairs.
- 2.8.3.3.6 Access Terminal installation intervals will be established on an individual case basis.
- 2.8.3.3.7 The Requesting Party is responsible for obtaining the property owner's permission for the Provisioning Party to install an Access Terminal(s) on behalf of the Requesting Party. The submission of the SI by the Requesting Party will serve as certification by the Requesting Party that such permission has been obtained. If the property owner objects to Access Terminal installations that are in progress or subsequent to completion and demands removal of Access Terminals, the Requesting Party will be responsible for costs associated with removing Access Terminals and restoring the property to its original state prior to Access Terminals being installed.
- 2.8.3.3.8 The Requesting Party shall indemnify and hold harmless the Provisioning Party against any claims of any kind that may arise out of the Requesting Party's failure to obtain the property owner's permission. The Requesting Party will be billed for NRC and recurring charges for accessing UNTW pairs at the time the Requesting Party activates the pair(s). The Requesting Party will notify the Provisioning Party within five (5) business days of activating UNTW pairs using the LSR form.

- 2.8.3.3.9 If a trouble exists on a UNTW pair, the Requesting Party may use an alternate spare pair that serves that End User if a spare pair is available. In such cases, the Requesting Party will re-terminate its existing jumper from the defective pair to the spare pair. Alternatively, the Requesting Party will isolate and report troubles in the manner specified by the Provisioning Party. The Requesting Party must tag the UNTW pair that requires repair. If the Provisioning Party dispatches a technician on a reported trouble call and no UNTW trouble is found, the Provisioning Party will charge Requesting Party for time spent on the dispatch and testing the UNTW pair(s).
- 2.8.3.3.10 If the Requesting Party initiates the Access Terminal installation and the Requesting Party has not activated at least ten (10) percent of the capacity of the Access Terminal installed pursuant to the Requesting Party's request for an Access Terminal within six (6) months of installation of the Access Terminal, the Provisioning Party will bill the Requesting Party a NRC charge equal to the actual cost of provisioning the Access Terminal.
- 2.8.3.3.11 If the Provisioning Party determines that the Requesting Party is using the UNTW pairs without reporting the activation of the pairs, the Requesting Party will be billed for the use of that pair back to the date the End User began receiving service from the Requesting Party at that location. Upon request, the Requesting Party will provide copies of its billing record to substantiate such date. If the Requesting Party fails to provide such records, then the Provisioning Party will bill the Requesting Party back to the date of the Access Terminal installation.

2.8.4 Unbundled Sub-Loop Feeder

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

2.8.5 Unbundled Loop Concentration

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

EXHIBIT 1 Attachment 2 Page 23

2.8.6 Dark Fiber Loop

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

2.8.6.3 <u>Requirements</u>

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

2.9 Loop Makeup

2.9.1 Description of Service

- 2.9.1.1 BellSouth shall make available to Ocius LMU information so that Ocius can make an independent judgment about whether the Loop is capable of supporting the advanced services equipment Ocius intends to install and the services Ocius wishes to provide. This section addresses LMU as a preordering transaction, distinct from Ocius 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 Ocius LMU information consisting of the composition of the Loop material (copper/fiber); the existence, location and type of equipment on the Loop, including but not limited to digital loop carrier or other remote concentration devices, feeder/distribution interfaces, bridged taps, load coils, pairgain devices; the Loop length; the wire gauge and electrical parameters.
- 2.9.1.3 BellSouth's LMU information is provided to Ocius 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 Letter of Authorization (LOA) from the voice CLEC (owner) or its authorized agent on the LMUSI submitted by the requesting CLEC.
- 2.9.1.5 Ocius 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 Ocius and BellSouth shall not be liable in any way for the performance of the advanced data services provisioned over said Loop. The specific Loop type (ADSL, HDSL, or otherwise) ordered on the LSR must match the LMU of the Loop reserved taking into consideration any requisite line conditioning. The LMU data is provided for informational purposes only and does not guarantee Ocius's ability to provide advanced data services over the ordered Loop type. Further, if Ocius orders Loops that do not require a specific facility medium (i.e. copper only) or Loops that are not intended to support advanced services (such as UV-SL1, UV-SL2, or ISDN compatible Loops) and that are not inventoried as advanced services Loops, the LMU information for such Loops is subject to change at any time due to modifications and/or upgrades to BellSouth's network. Ocius is fully responsible for any of its service configurations that may differ from BellSouth's technical standard for the Loop type ordered.

2.9.2 Submitting Loop Makeup Service Inquiries

EXHIBIT 1 Attachment 2 Page 25

- 2.9.2.1 Ocius may obtain LMU information by submitting a mechanized LMU query or a Manual LMUSI. Mechanized LMUs should be submitted through BellSouth's OSS interfaces. After obtaining the Loop information from the mechanized LMU process, if Ocius needs further Loop information in order to determine Loop service capability, Ocius may initiate a separate Manual SI for a separate NRC charge as set forth in Exhibit A of this Attachment.
- 2.9.2.2 Manual LMUSIs shall be submitted according to the guidelines in the LMU CLEC Information Package, incorporated herein by reference, as it may be amended from time to time, which can be found at the following BellSouth website: <u>http://interconnection.bellsouth.com/guides/html/unes.html</u>. The service interval for the return of a Manual LMUSI is three (3) business days. Manual LMUSIs are not subject to expedite requests. This service interval is distinct from the interval applied to the subsequent service order.

2.9.3 Loop Reservations

- 2.9.3.1 For a Mechanized LMU, Ocius may reserve up to ten (10) Loop facilities. For a Manual LMUSI, Ocius may reserve up to three (3) Loop facilities.
- 2.9.3.2 Ocius may reserve facilities for up to four (4) business days for each facility requested through LMU from the time the LMU information is returned to Ocius. During and prior to Ocius placing an LSR, the reserved facilities are rendered unavailable to other customers, including BellSouth. If Ocius does not submit an LSR for a UNE service on a reserved facility within the four (4)-day reservation timeframe, the reservation of that spare facility will become invalid and the facility will be released.
- 2.9.3.3 Charges for preordering Manual LMUSI or Mechanized LMU are separate from any charges associated with ordering other services from BellSouth.
- 2.9.3.4 All LSRs issued for reserved facilities shall reference the facility reservation number as provided by BellSouth. Ocius will not be billed any additional LMU charges for the Loop ordered on such LSR. If, however, Ocius does not reserve facilities upon an initial LMUSI, Ocius's placement of an order for an advanced data service type facility will incur the appropriate billing charges to include SI and reservation per Exhibit A of this Attachment.
- 2.9.3.5 Where Ocius has reserved multiple Loop facilities on a single reservation, Ocius may not specify which facility shall be provisioned when submitting the LSR. For those occasions, BellSouth will assign to Ocius, subject to availability, a facility that meets the BellSouth technical standards of the BellSouth type Loop as ordered by Ocius.

3 Line Sharing

3.1 General

- 3.1.1 Line Sharing is defined as the process by which Ocius provides digital subscriber line service over the same copper loop that BellSouth uses to provide voice service, with BellSouth using the low frequency portion of the loop and Ocius using the high frequency spectrum (as defined below) of the loop.
- 3.1.2 Line Sharing arrangements in service as of October 1, 2003, will be grandfathered until the earlier of the date the End User discontinues or moves service with Ocius. Grandfathered arrangements pursuant to this Section will be billed at the rates set forth in Exhibit A.
- 3.1.3 For the period from October 2, 2003, through October 1, 2004, Ocius may request new Line Sharing arrangements. For Line Sharing arrangements placed in service between October 2, 2003, and October 1, 2004, the rates will be as set forth in Exhibit A. After October 1, 2004, Ocius may not request new Line Sharing arrangements under the terms of this Agreement.
- 3.1.4 The rates set forth herein will be applied retroactively back to the date set forth in the Triennial Review Order.
- 3.1.5 As of the earlier of October 2, 2006, or the date that the End User discontinues or moves service with Ocius, all Line Sharing arrangements pursuant to Section 3.1.3 of this Attachment shall be terminated.
- 3.1.6 The High Frequency Spectrum is defined as the frequency range above the voiceband on a copper Loop facility carrying analog circuit-switched voiceband transmissions. Access to the High Frequency Spectrum is intended to allow Ocius the ability to provide Digital Subscriber Line (xDSL) data services to the End User for which BellSouth provides voice services. The High Frequency Spectrum shall be available for any version of xDSL complying with Spectrum Management Class 5 of ANSI T1.417, American National Standard for Telecommunications, Spectrum Management for Loop Transmission Systems. BellSouth will continue to have access to the low frequency portion of the Loop spectrum (from 300 Hertz to at least 3000 Hertz, and potentially up to 3400 Hertz, depending on equipment and facilities) for the purposes of providing voice service. Ocius shall only use xDSL technology that is within the PSD mask for Spectrum Management Class 5 as found in the above-mentioned document.
- 3.1.7 Access to the High Frequency Spectrum requires an unloaded, 2-wire copper Loop. An unloaded Loop is a copper Loop with no load coils, low-pass filters, range extenders, DAMLs, or similar devices and minimal bridged taps consistent with ANSI T1.413 and T1.601.
- 3.1.8 BellSouth will provide Loop Modification to Ocius on an existing Loop in accordance with procedures as specified in Section 2 of this Attachment. BellSouth is not required to modify a Loop for access to the High Frequency spectrum if modification of that Loop significantly degrades BellSouth's voice

EXHIBIT 1 Attachment 2 Page 27

service. If Ocius requests that BellSouth modify a Loop and such modification significantly degrades the voice services on the Loop, Ocius shall pay for the Loop to be restored to its original state.

- 3.1.9 Line Sharing shall only be available on Loops on which BellSouth is also providing, and continues to provide, analog voice service directly to the End User. In the event the End User terminates its BellSouth provided voice service for any reason, or in the event BellSouth disconnects the End User's voice service pursuant to its tariffs or applicable law, and Ocius desires to continue providing xDSL service on such Loop, Ocius shall be required to purchase a full stand-alone Loop UNE. To the extent commercially practicable, BellSouth shall give Ocius notice in a reasonable time prior to disconnect, which notice shall give Ocius an adequate opportunity to notify BellSouth of its intent to purchase such Loop. In those cases in which BellSouth no longer provides voice service to the End User and Ocius purchases the full stand-alone Loop, Ocius may elect the type of Loop it will purchase. Ocius will pay the appropriate recurring and NRC rates for such Loop as set forth in Exhibit A to this Attachment. In the event Ocius purchases a voice grade Loop, Ocius acknowledges that such Loop may not remain xDSL compatible.
- 3.1.10 If Ocius reports a trouble on the High Frequency Spectrum of a Loop and no trouble actually exists on the BellSouth portion, BellSouth will charge Ocius for any dispatching and testing (both inside and outside the CO) required by BellSouth in order to confirm the working status. The rates charged for no trouble found (NTF) shall be as set forth in Exhibit A of this Attachment.
- 3.1.11 Only one CLEC shall be permitted access to the High Frequency Spectrum of any particular Loop.

3.2 **Provisioning of Line Sharing and Splitter Space**

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

EXHIBIT 1 Attachment 2 Page 28 ordering charges as applicable when Ocius orders High Frequency Spectrum for End User service.

3.2.1.4 BellSouth shall test the data portion of the Loop to ensure the continuity of the wiring for Ocius's data.

3.3 BellSouth Provided Splitter – Line Sharing

- 3.3.1 BellSouth will select, purchase, install, and maintain a central office POTS splitter and provide Ocius access to data ports on the splitter. The splitter will route the High Frequency Spectrum on the circuit to Ocius's xDSL equipment in Ocius's collocation space. At least thirty (30) calendar days before making a change in splitter suppliers, BellSouth will provide Ocius with a carrier notification letter, informing Ocius of change. Ocius shall purchase ports on the splitter in increments of eight (8), twenty-four (24), or ninety-six (96) ports in Alabama, Florida, Georgia, Kentucky, Louisiana, Mississippi, North Carolina and South Carolina. Ocius shall purchase ports on the splitter in increments of twenty-four (24) or ninety-six (96) ports in Tennessee.
- 3.3.2 BellSouth will install the splitter in (i) a common area close to Ocius's collocation area, if possible; or (ii) in a BellSouth relay rack as close to Ocius's DS0 termination point as possible. Ocius shall have access to the splitter for test purposes, regardless of where the splitter is placed in the BellSouth premises. For purposes of this section, a common area is defined as an area in the CO in which both Parties have access to a common test access point. A Termination Point is defined as the point of termination for Ocius on the main distributing frame in the CO and is not the demarcation point set forth in Attachment 4 of this Agreement. BellSouth will cross connect the splitter data ports to a specified Ocius DS0 at such time that a Ocius End User's service is established.

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

- 3.4.1 Ocius may at its option purchase, install and maintain central office POTS splitters in its collocation arrangements. Ocius may use such splitters for access to its customers and to provide xDSL services to its customers using the High Frequency Spectrum. Existing Collocation rules and procedures and the terms and conditions relating to Collocation set forth in Attachment 4-Central Office shall apply.
- 3.4.2 Any splitters installed by Ocius in its collocation arrangement shall comply with ANSI T1.413, Annex E, or any future ANSI splitter Standards. Ocius may install any splitters that BellSouth deploys or permits to be deployed for itself or any BellSouth affiliate.

3.5 Ordering – Line Sharing

EXHIBIT 1 Attachment 2 Page 29

- 3.5.1 Ocius shall use BellSouth's LSOD to order splitters from BellSouth and to activate and deactivate DS0 Collocation Connecting Facility Assignments (CFAs) for use with High Frequency Spectrum.
- 3.5.2 BellSouth will provide Ocius the LSR format to be used when ordering the High Frequency Spectrum.
- 3.5.3 BellSouth will provision High Frequency Spectrum in compliance with BellSouth's Products and Services Interval Guide available at the website at <u>http://www.interconnection.bellsouth.com</u>.
- 3.5.4 BellSouth will provide Ocius access to Preordering LMU in accordance with the terms of this Agreement. BellSouth shall bill and Ocius shall pay the rates for such services, as described in Exhibit A.

3.6 Maintenance and Repair – Line Sharing

- 3.6.1 Ocius shall have access for repair and maintenance purposes to any Loop for which it has access to the High Frequency Spectrum. If Ocius is using a BellSouth owned splitter, Ocius may access the Loop at the point where the combined voice and data signal exits the central office splitter via a bantam test jack. If Ocius provides its own splitter, it may test from the collocation space or the Termination Point.
- 3.6.2 BellSouth will be responsible for repairing voice services and the physical line between the NID at the customer's premises and the Termination Point. Ocius will be responsible for repairing data services. Each Party will be responsible for maintaining its own equipment.
- 3.6.3 Ocius shall inform its End Users to direct data problems to Ocius, unless both voice and data services are impaired, in which event the End Users should call BellSouth.
- 3.6.4 Once a Party has isolated a trouble to the other Party's portion of the Loop, the Party isolating the trouble shall notify the End User that the trouble is on the other Party's portion of the Loop.
- 3.6.5 Notwithstanding anything else to the contrary in this Agreement, when BellSouth receives a voice trouble and isolates the trouble to the physical collocation arrangement belonging to Ocius, BellSouth will notify Ocius. Ocius will provide at least one but no more than two (2) verbal CFA pair changes to BellSouth in an attempt to resolve the voice trouble. In the event a CFA pair change resolves the voice trouble, Ocius will provide BellSouth an LSR with the new CFA pair information within twenty-four (24) hours. If the owner of the collocation space fails to resolve the trouble by providing BellSouth with the verbal CFA pair changes, BellSouth may discontinue Ocius's access to the High Frequency

Spectrum on such Loop. BellSouth will not be responsible for any loss of data as a result of this action.

3.7 Line Splitting

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

3.8 **Provisioning Line Splitting and Splitter Space**

3.8.1 The Data LEC, Voice CLEC or BellSouth may provide the splitter. When Ocius or its authorized agent owns the splitter, Line Splitting requires the following: a non-designed analog Loop from the serving wire center to the NID at the End User's location; a collocation cross connection connecting the Loop to the collocation space; a second collocation cross connection from the collocation space connected to a voice port; the high frequency spectrum line activation, and a

splitter. The Loop and port cannot be a Loop and port combination (i.e. UNE-P), but must be individual stand-alone Network Elements. When BellSouth owns the splitter, Line Splitting requires the following: a non designed analog Loop from the serving wire center to the NID at the End User's location with CFA and splitter port assignments, and a collocation cross connection from the collocation space connected to a voice port.

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

3.9 <u>Ordering – Line Splitting</u>

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

3.10 <u>Maintenance – Line Splitting</u>

3.10.1 BellSouth will be responsible for repairing voice services and the physical loop between the NID at the customer's premises and the termination point. Ocius will

be responsible for maintaining the voice and data services. Each Party will be responsible for maintaining its own equipment.

- 3.10.2 Ocius shall inform its End Users to direct all problems to Ocius or its authorized agent.
- 3.10.3 If Ocius is not the data provider, Ocius shall indemnify, defend and hold harmless BellSouth from and against any claims, losses, actions, causes of action, suits, demands, damages, injury, and costs including reasonable attorney fees, which arise out of actions related to the data provider.

4 <u>Local Switching</u>

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

4.2 Local Circuit Switching Capability, including Tandem Switching Capability

- 4.2.1 Local circuit switching capability is defined as all line-side and trunk-side facilities, plus the features, functions, and capabilities of the switch. The features, functions, and capabilities of the switch shall include the basic switching function of connecting lines to lines, lines to trunks, trunks to lines, and trunks to trunks. Local circuit switching includes all vertical features that the switch is capable of providing, including custom calling, custom local area signaling service features, and Centrex, as well as any technically feasible customized routing functions.
- 4.2.2 Notwithstanding BellSouth's general duty to unbundle local circuit switching, BellSouth shall not be required to unbundle local circuit switching for Ocius when Ocius: (1) serves an End User with four (4) or more voice-grade (DS0) equivalents or lines served by BellSouth in Zone 1 of one of the following MSAs: Atlanta, GA; Miami, FL; Orlando, FL; Ft. Lauderdale, FL; Charlotte-Gastonia-Rock Hill, NC; Greensboro-Winston Salem-High Point, NC; Nashville, TN; and New Orleans, LA; or (2) serves an End User with a DS1 or higher capacity Loop in any service area covered by this Agreement. To the extent that Ocius is serving any End User as described in (2) above as of October 2, 2003, such arrangement may not remain in place any longer than April 1, 2004, after which such arrangement to tariff pricing. The filing of this Amendment with the applicable Commission shall constitute the filing of the joint transition plan specified by the FCC.
- 4.2.3 Rates for unbundled switching at the DS1 level and above or for combinations with unbundled switching at the DS1 level and above provisioned prior to the

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

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

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

4.2.11 Remote Call Forwarding

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

4.2.12 Provision for Local Switching

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

4.2.13 Local Switching Interfaces.

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

EXHIBIT 1

Attachment 2

- Page 36
- 4.2.13.1.8 Switched Fractional DS1 with capabilities to configure Nx64 channels (where N = 1 to 24); and
- 4.2.13.1.9 Loops adhering to Telcordia TR-NWT-08 and TR-NWT-303 specifications to interconnect Digital Loop Carriers.
- 4.2.14 All End Users of Ocius who have service provisioned via 4-Wire ISDN DS1 Port with E911 Locator Capability shall physically be located in the E911 Tandem Switch service area.
- 4.2.15 Ocius shall pass its End User's telephone number to BellSouth over the Primary Interface (PRI) trunk group via ANI or via direct Centralized Automated Message Accounting (CAMA) trunks to the appropriate E911 tandem switch.
- 4.2.16 Ocius shall maintain the individual telephone number and the correct corresponding address/location data, including maintaining the End User listed address as the actual physical End User location in the E911 Automatic Location Identification (ALI) Database.
- 4.2.17 Ocius will be responsible and liable for any errors resulting from the submission of invalid telephone number and address/location data for CLEC's End Users.

4.3 Tandem Switching

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

incorporated herein by this reference, illustrate when the full or melded Tandem Switching rates apply for specific scenarios.

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

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

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

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

4.5 <u>Selective Call Routing Using Line Class Codes</u>

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

4.5.7 The rates for SCR-LCC are as set forth in this Attachment. There is a NRC charge for the establishment of each LCC in each BellSouth CO. Furthermore, for Unbranded and Custom Branded OCP/DA provided by BellSouth Operator Services with unbundled ports and unbundled port/loop switch combinations, monthly recurring usage charges shall apply for the UNEs necessary to provide the service, such as end office and tandem switching and common transport. A flat rated end office switching charge shall apply to Self-Branded OCP/DA when used in conjunction with unbundled ports and unbundled port/loop switch combinations.

5 Unbundled Network Element Combinations

- 5.1 For purposes of this Section, references to "Currently Combined" Network Elements shall mean that the particular Network Elements requested by Ocius 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 Ocius are not already combined by BellSouth in the location requested by Ocius 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 Ocius are not elements that BellSouth combines for its use in its network.
- 5.1.1 Upon request, BellSouth shall perform the functions necessary to combine UNEs 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 UNEs or to interconnect with BellSouth's network.

5.2 Enhanced Extended Links

- 5.2.1 Enhanced Extended Links (EELs) are combinations of unbundled Loops and unbundled dedicated transport as defined in this Attachment, together with any facilities, equipment, or functions necessary to combine those Network Elements. BellSouth shall provide Ocius with EELs where the underlying UNEs are available and in all instances where the requesting carrier meets the eligibility requirements, if applicable.
- 5.2.2 High-capacity EELs are combinations of loop and transport UNEs or commingled loop and transport facilities at the DS1 and/or DS3 level as described in 47 CFR 51.318(b). High-capacity EELs must comply with the service eligibility requirements set forth in 5.2.4 below.
- 5.2.3 By placing an order for a high-capacity EEL, Ocius 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 Ocius's high-capacity EELs as specified below.

- 5.2.4 If a high-capacity EEL or Ordinarily Combined Network Element is not readily available but can be made available through routine network modifications, as defined by the FCC, Ocius may request BellSouth to perform such routine network modifications. The request may not be used to place fiber. Each request will be handled as a project on an individual case basis. BellSouth will provide a price quote for the request, and upon receipt of payment by Ocius, BellSouth shall perform the routine network modifications.
- 5.2.5 <u>Service Eligibility Criteria</u>
- 5.2.5.1 Ocius must certify for each high-capacity EEL that all of the following service eligibility criteria are met:
- 5.2.5.1.1 Ocius has received state certification to provide local voice service in the area being served;
- 5.2.5.2 For each combined circuit, including each DS1 circuit, each DS1 EEL, and each DS1-equivalent circuit on a DS3 EEL:
- 5.2.5.2.1 Each circuit to be provided to each End User will be assigned a local number prior to the provision of service over that circuit;
- 5.2.5.2.2 Each DS1-equivalent circuit on a DS3 EEL must have its own local number assignment so that each DS3 must have at least twenty-eight (28) local voice numbers assigned to it;
- 5.2.5.2.3 Each circuit to be provided to each End User will have 911 or E911 capability prior to provision of service over that circuit;
- 5.2.5.2.4 Each circuit to be provided to each End User will terminate in a collocation arrangement that meets the requirements of 47 CFR 51.318(c);
- 5.2.5.2.5 Each circuit to be provided to each End User will be served by an interconnection trunk over which Ocius will transmit the calling party's number in connection with calls exchanged over the trunk;
- 5.2.5.2.6 For each twenty-four (24) DS1 EELs or other facilities having equivalent capacity, Ocius will have at least one (1) active DS1 local service interconnection trunk over which Ocius will transmit the calling party's number in connection with calls exchanged over the trunk;
- 5.2.5.2.7 Each circuit to be provided to each End User will be served by a switch capable of switching local voice traffic.
- 5.2.6 BellSouth may, on an annual basis, audit Ocius'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 Ocius failed to comply with the service eligibility criteria, Ocius 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 Ocius did not comply in any material respect with the service eligibility criteria, Ocius shall reimburse BellSouth for the cost of the independent auditor. To the extent the auditor's report concludes that Ocius did comply in all material respects with the service eligibility criteria, BellSouth will reimburse Ocius for its reasonable and demonstrable costs associated with the audit. Ocius will maintain appropriate documentation to support its certifications.

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

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

- 5.3.1 Combinations of port and loop UNEs along with switching and transport UNEs provide local exchange service for the origination or termination of calls. Port/loop combinations support the same local calling and feature requirements as described in the Unbundled Local Switching or Port section of this Attachment and the ability to presubscribe to a primary carrier for intraLATA toll service and/or to presubscribe to a primary carrier for interLATA toll service.
- 5.3.2 BellSouth is not required to provide combinations of port and loop Network Elements on an unbundled basis in locations where, pursuant to FCC and Commission rules, BellSouth is not required to provide local circuit switching as a UNE.
- 5.3.3 BellSouth shall not be required to provide local circuit switching as a UNE in density Zone 1, as defined in 47 CFR 69.123 as of January 1, 1999 of the Atlanta, GA; Miami, FL; Orlando, FL; Ft. Lauderdale, FL; Charlotte-Gastonia-Rock Hill, NC; Greensboro-Winston Salem-High Point, NC; Nashville, TN; and New Orleans, LA, MSAs to Ocius if Ocius's customer has four (4) or more DS0 equivalent lines.
- 5.3.4 BellSouth shall not be required to provide local circuit switching as a UNE or combination of UNEs if the End User is being served by a BellSouth DS1 or higher capacity Loop in any service area covered by this Agreement. To the extent that Ocius is serving any End User as described above as of October 2, 2003, such arrangement may not remain in place any longer than April 1, 2004, after which such arrangement must be terminated by Ocius or BellSouth shall convert such arrangement to tariff pricing. The filing of this Amendment with the applicable Commission shall constitute the filing of the joint transition plan specified by the FCC.

5.3.5 BellSouth shall make 911 updates in the BellSouth 911 database for Ocius's UNE port/Loop combinations. BellSouth will not bill Ocius for 911 surcharges. Ocius is responsible for paying all 911 surcharges to the applicable governmental agency.

5.4 Rates

- 5.4.1 The rates for the Currently Combined Network Elements specifically set forth in Exhibit A of this Attachment shall be the rates associated with such combinations. Where a Currently Combined combination is not specifically set forth in Exhibit A, the rate for such Currently Combined combination of Network Elements shall be the sum of the recurring rates for those individual Network Elements in addition to the applicable NRC switch-as-is charge set forth in Exhibit A.
- 5.4.2 The rates for the Ordinarily Combined Network Elements specifically set forth in Exhibit A of this Attachment shall be the NRC and recurring charges for those combinations. Where an Ordinarily Combined combination is not specifically set forth in Exhibit A, the rate for such Ordinarily Combined combination of Network Elements shall be the sum of the recurring and NRC rates for those individual Network Elements as set forth in Exhibit A.
- 5.4.3 Except as set forth in this Section 5, BellSouth shall provide UNE port/loop combinations specifically set forth in Exhibit A that are Currently Combined or Ordinarily Combined in BellSouth's network at the cost-based rates in Exhibit A.
- 5.4.4 BellSouth shall provide other Currently Combined and Ordinarily Combined and Not Typically Combined UNE Combinations to Ocius in addition to those specifically referenced in this Section 5 above, where available. To the extent Ocius requests a combination for which BellSouth does not have rates and methods and procedures in place to provide such combination, rates and/or methods and procedures for such combination will be developed pursuant to the BFR/NBR process.

6 Transport, Channelization and Dark Fiber

6.1 <u>Transport</u>

- 6.1.1 BellSouth shall provide nondiscriminatory access, in accordance with FCC Rules 51.311, 51.319, and Section 251(c)(3) of the Act to interoffice transmission facilities described in this Section 6 on an unbundled basis to Ocius for the provision of a qualifying service, as set forth herein.
- 6.1.1.1 Dedicated Transport is defined as BellSouth's interoffice transmission facilities, dedicated to a particular customer or carrier that Ocius uses for transmission between wire centers or switches owned by BellSouth and within the same LATA.
- 6.1.1.2 Dark Fiber Transport is defined as BellSouth's optical transmission facilities without attached signal regeneration, multiplexing, aggregation or other

6.1.1.3 Common (Shared) Transport is defined as transmission facilities shared by more than one carrier, including BellSouth, between end office switches, between end office switches and tandem switches, and between tandem switches, in BellSouth's network. Where BellSouth Network Elements are connected by intraoffice wiring, such wiring is provided as part of the Network Element and is not Common (Shared) Transport.

- 6.1.1.3.1 Notwithstanding any other provision of this Agreement, BellSouth will only provide unbundled access to Common (Shared) Transport to the extent BellSouth is required to provide and is providing unbundled Local Circuit Switching to Ocius.
- 6.1.2 BellSouth shall:
- 6.1.2.1 Provide Ocius exclusive use of Dedicated Transport to a particular customer or carrier, or shared use of the features, functions, and capabilities of interoffice transmission facilities shared by more than one customer or carrier;
- 6.1.2.2 Provide all technically feasible features, functions, and capabilities of the transport facility;
- 6.1.2.3 Permit, to the extent technically feasible, Ocius to connect such interoffice facilities to equipment designated by Ocius, including but not limited to, Ocius's collocated facilities; and
- 6.1.2.4 Permit, to the extent technically feasible, Ocius to obtain the functionality provided by BellSouth's digital cross-connect systems.
- 6.1.3 Technical Requirements of Common (Shared) Transport
- 6.1.3.1 Common (Shared) Transport provided on DS1, DS3, and STS-1 circuits shall at a minimum meet the performance, availability, jitter, and delay requirements specified for Central Office to Central Office (CO to CO) connections in the applicable industry standards.
- 6.1.3.2 BellSouth shall be responsible for the engineering, provisioning, and maintenance of the underlying equipment and facilities that are used to provide Common (Shared) Transport.
- 6.1.3.3 At a minimum, Common (Shared) Transport shall meet all of the requirements set forth in the applicable industry standards.

6.2 **Dedicated Transport**

EXHIBIT 1 Attachment 2 Page 45

- 6.2.1 BellSouth shall offer Dedicated Transport in each of the following ways:
- 6.2.1.1 As capacity on a shared UNE facility.
- 6.2.1.2 As a circuit (e.g., DS0, DS1, DS3) dedicated to Ocius.
- 6.2.2 Dedicated Transport may be provided over facilities such as optical fiber, copper twisted pair, and coaxial cable, and shall include transmission equipment such as line terminating equipment, amplifiers, and regenerators.
- 6.2.3 Ocius may obtain a maximum of twelve (12) unbundled dedicated DS3 circuits, or their equivalent, for any single route at the UNE rates set forth in Exhibit A for which dedicated DS3 transport is available as unbundled transport. Additional capacity may be purchased pursuant to the rates, terms and conditions as set forth in the applicable tariff. A route is defined as a transmission path between one of BellSouth's wire centers or switches and another of BellSouth's wire centers or switches. A route between two (2) points may pass through one or more intermediate wire centers or switches. Transmission paths between identical end points are the same "route", irrespective of whether they pass through the same intermediate wire centers or switches, if any.
- 6.2.4 Any request to re-terminate one end of a circuit will require the issuance of new service and disconnection of the existing service and the applicable charges in Exhibit A shall apply, and the re-terminated circuit shall be considered a new circuit as of the installation date.
- 6.2.5 If Dedicated Transport is not readily available but can be made available through routine network modifications, as defined by the FCC, Ocius may request BellSouth to perform such routine network modifications. The request may not be used to place fiber. Each request will be handled as a project on an individual case basis. BellSouth will provide a price quote for the request, and upon receipt of payment by Ocius, BellSouth shall perform the routine network modifications.
- 6.2.6 <u>Technical Requirements</u>
- 6.2.6.1 The entire designated transmission service (e.g., DS0, DS1, DS3) shall be dedicated to Ocius designated traffic.
- 6.2.6.2 For DS1 or DS3 circuits, Dedicated Transport shall at a minimum meet the performance, availability, jitter, and delay requirements specified for Customer Interface to Central Office (CI to CO) connections in the applicable industry standards.
- 6.2.6.3 BellSouth shall offer the following interface transmission rates for Dedicated Transport:
- 6.2.6.3.1 DS0 Equivalent;
- 6.2.6.3.2 DS1;
- 6.2.6.3.3 DS3; and

EXHIBIT 1 Attachment 2 Page 46

- 6.2.6.3.4 SDH (Synchronous Digital Hierarchy) Standard interface rates are in accordance with International Telecommunications Union (ITU) Recommendation G.707 and Plesiochronous Digital Hierarchy (PDH) rates per ITU Recommendation G.704.
- 6.2.6.4 BellSouth shall design Dedicated Transport according to its network infrastructure. Ocius shall specify the termination points for Dedicated Transport.
- 6.2.6.5 At a minimum, Dedicated Transport shall meet each of the requirements set forth in the applicable industry technical references.
- 6.2.6.6 BellSouth Technical References:
- 6.2.6.6.1 TR-TSY-000191 Alarm Indication Signals Requirements and Objectives, Issue 1, May 1986.
- 6.2.6.6.2 TR 73501 LightGate®Service Interface and Performance Specifications, Issue D, June 1995.
- 6.2.6.6.3 TR 73525 MegaLink®Service, MegaLink Channel Service and MegaLink Plus Service Interface and Performance Specifications, Issue C, May 1996.

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

- 6.3.1 Unbundled Channelization (UC) provides the optional multiplexing capability that will allow a DS1 (1.544 Mbps) or DS3 (44.736 Mbps) or STS-1 (51.84 Mbps) UNE or collocation cross connect to be multiplexed or channelized at a BellSouth CO. 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, Ocius may request channel activation on an as needed basis and BellSouth shall connect the requested facilities via Central Office Channel Interfaces (COCIs). The COCI must be compatible with the lower capacity facility and ordered with the lower capacity facility. This service is available as defined in NECA 4.
- 6.3.2 BellSouth shall make available the following channelization systems and interfaces:
- 6.3.2.1 DS1 Channelization System: channelizes a DS1 signal into a maximum of twentyfour (24) DS0s. The following COCIs are available: Voice Grade, Digital Data and ISDN.
- 6.3.2.2 DS3 Channelization System: channelizes a DS3 signal into a maximum of twentyeight (28) DS1s. A DS1 COCI is available with this system.
- 6.3.2.3 STS-1 Channelization System: channelizes a STS-1 signal into a maximum of twenty-eight (28) DS1s. A DS1 COCI is available with this system.

Attachment 2

6.3.2.4 AMI and B8ZS line coding with either Super Frame (SF) and Extended Super Frame (ESF) framing formats will be supported as an optional feature on DS1 facilities.

6.3.3 <u>Technical Requirements</u>

- 6.3.3.1 In order to assure proper operation with BellSouth provided CO multiplexing functionality, Ocius's channelization equipment must adhere strictly to form and protocol standards. Ocius must also adhere to such applicable industry standards for the multiplex channel bank, for voice frequency encoding, for various signaling schemes, and for sub rate digital access.
- 6.3.3.2 TR 73501 LightGate[®]Service Interface and Performance Specifications, Issue D, June 1995

6.4 Dark Fiber Transport

- 6.4.1 Dark Fiber Transport is strands of optical fiber existing in aerial or underground structure. BellSouth will not provide line terminating elements, regeneration or other electronics necessary for Ocius to utilize Dark Fiber Transport.
- 6.4.2 If Dark Fiber Transport is not readily available but can be made available through routine network modifications, as defined by the FCC, Ocius may request BellSouth to perform such routine network modifications. The request may not be used to place fiber. Each request will be handled as a project on an individual case basis. BellSouth will provide a price quote for the request, and upon receipt of payment by Ocius, BellSouth shall perform the routine network modifications.

6.4.3 <u>Requirements</u>

- 6.4.3.1 BellSouth shall make available Dark Fiber Transport where it exists in BellSouth's network and where, as a result of future building or deployment, it becomes available. Dark Fiber Transport will not be deemed available if (1) it is used by BellSouth for maintenance and repair purposes, (2) it is designated for use pursuant to a firm order placed by another customer, (3) it is restricted for use by all carriers, including BellSouth, because of transmission problems or because it is scheduled for removal due to documented changes to roads and infrastructure, or (4) BellSouth has plans to use the fiber within a two-year planning period. BellSouth is not required to place fibers for Dark Fiber Transport if there are none available.
- 6.4.3.2 Ocius is solely responsible for testing the quality of the Dark Fiber Transport to determine its usability and performance specifications.
- 6.4.3.3 BellSouth shall use its best efforts to provide to Ocius information regarding the location, availability and performance of Dark Fiber Transport within ten (10) business days after receiving a request from Ocius. Within such time period,

BellSouth shall send written confirmation of availability of the Dark Fiber Transport.

6.4.3.4 If the requested Dark Fiber Transport is available, BellSouth shall use its commercially reasonable efforts to provision the Dark Fiber Transport to Ocius within twenty (20) business days after Ocius submits a valid, error free LSR. Provisioning includes identification of appropriate connection points (e.g., LGX) to enable Ocius to connect Ocius provided transmission media (e.g., optical fiber) or equipment to the Dark Fiber Transport.

7 Databases

- 7.1 Call Related Databases are the databases set forth in this Attachment, other than OSS, that are used in signaling networks for billing and collection, or the transmission, routing or other provision of a telecommunications service. Notwithstanding anything to the contrary herein, BellSouth shall only provide unbundled access to BellSouth Switched Access (SWA) 8XX Toll Free Dialing Ten Digit Screening Service, Line Information Database (LIDB), Signaling, Signaling Link Transport, Signaling Transfer Points, SS7 AIN Access, Service Control Point\Databases, Local Number Portability Databases, SS7 Network Interconnection, and Calling Name (CNAM) Database Service at the prices set forth herein where BellSouth is required to provide and is providing unbundled access to local circuit switching to Ocius.
- 7.2 To the extent unbundled local circuit switching is converted to market based switching pursuant to Section 4.2.2 of this Attachment, BellSouth may, at its discretion, provide access to BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening Service, LIDB, Signaling, Signaling Link Transport, Signaling Transfer Points, SS7 AIN Access, Service Control Point\Databases, Local Number Portability Databases, SS7 Network Interconnection, and/or CNAM at market based rates pursuant to a separate agreement or tariff.

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

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

9 <u>Line Information Database</u>

- 9.1 LIDB is a transaction-oriented database accessible through Common Channel Signaling (CCS) networks. For access to LIDB, Ocius must purchase appropriate signaling links pursuant to Section 10 of this Attachment. LIDB contains records associated with End User Line Numbers and Special Billing Numbers. LIDB accepts queries from other Network Elements and provides appropriate responses. The query originator need not be the owner of LIDB data. LIDB queries include functions such as screening billed numbers that provides the ability to accept Collect or Third Number Billing calls and validation of Telephone Line Number based non-proprietary calling cards. The interface for the LIDB functionality is the interface between BellSouth's CCS network and other CCS networks. LIDB also interfaces to administrative systems.
- 9.2 <u>Technical Requirements</u>
- 9.2.1 BellSouth will offer to Ocius any additional capabilities that are developed for LIDB during the life of this Agreement.
- 9.2.2 BellSouth shall process Ocius's customer records in LIDB at least at parity with BellSouth customer records, with respect to other LIDB functions. BellSouth shall indicate to Ocius what additional functions (if any) are performed by LIDB in the BellSouth network.
- 9.2.3 Within two (2) weeks after a request by Ocius, BellSouth shall provide Ocius with a list of the customer data items, which Ocius would have to provide in order to support each required LIDB function. The list shall indicate which data items are essential to LIDB function and which are required only to support certain services. For each data item, the list shall show the data formats, the acceptable values of the data item and the meaning of those values.
- 9.2.4 BellSouth shall provide LIDB systems for which operating deficiencies that would result in calls being blocked shall not exceed thirty (30) minutes per year.
- 9.2.5 BellSouth shall provide LIDB systems for which operating deficiencies that would not result in calls being blocked shall not exceed twelve (12) hours per year.
- 9.2.6 BellSouth shall provide LIDB systems for which the LIDB function shall be in overload no more than twelve (12) hours per year.
- 9.2.7 All additions, updates and deletions of Ocius data to the LIDB shall be solely at the direction of Ocius. Such direction from Ocius will not be required where the addition, update or deletion is necessary to perform standard fraud control measures (e.g., calling card auto-deactivation).

- 9.2.8 BellSouth shall provide priority updates to LIDB for Ocius data upon Ocius's request (e.g., to support fraud detection), via password-protected telephone card, facsimile, or electronic mail within one hour of notice from the established BellSouth contact.
- 9.2.9 BellSouth shall provide LIDB systems such that no more than 0.01% of Ocius customer records will be missing from LIDB, as measured by Ocius audits. BellSouth will audit Ocius records in LIDB against Data Base Administration System (DBAS) to identify record mismatches and provide this data to a designated Ocius contact person to resolve the status of the records and BellSouth will update system appropriately. BellSouth will refer record of mismatches to Ocius within one (1) business day of audit. Once reconciled records are received back from Ocius, BellSouth will update LIDB the same business day if less than 500 records are received before 1:00PM Central Time. If more than 500 records are received before 1:00PM Central Time for the updates, not to exceed three (3) business days.
- 9.2.10 BellSouth shall perform backup and recovery of all of Ocius's data in LIDB including sending to LIDB all changes made since the date of the most recent backup copy, in at least the same time frame BellSouth performs backup and recovery of BellSouth data in LIDB for itself. Currently, BellSouth performs backups of the LIDB for itself on a weekly basis; and when a new software release is scheduled, a backup is performed prior to loading the new release.
- 9.2.11 BellSouth shall provide Ocius with LIDB reports of data which are missing or contain errors, as well as any misrouted errors, within a reasonable time period as negotiated between Ocius and BellSouth.
- 9.2.12 BellSouth shall prevent any access to or use of Ocius data in LIDB by BellSouth personnel that are outside of established administrative and fraud control personnel, or by any other Party that is not authorized by Ocius in writing.
- 9.2.13 BellSouth shall provide Ocius performance of the LIDB Data Screening function, which allows LIDB to completely or partially deny specific query originators access to LIDB data owned by specific data owners, for Customer Data that is part of an NPA-NXX or RAO-0/1XX wholly or partially owned by Ocius at least at parity with BellSouth Customer Data. BellSouth shall obtain from Ocius the screening information associated with LIDB Data Screening of Ocius data in accordance with this requirement. BellSouth currently does not have LIDB Data Screening capabilities. When such capability is available, BellSouth shall offer it to Ocius under the BFR/NBR process.
- 9.2.14 BellSouth shall accept queries to LIDB associated with Ocius customer records and shall return responses in accordance with industry standards.

- 9.2.15 BellSouth shall provide mean processing time at the LIDB within 0.50 seconds under normal conditions as defined in industry standards.
- 9.2.16 BellSouth shall provide processing time at the LIDB within 1 second for 99% of all messages under normal conditions as defined in industry standards.
- 9.3 Interface Requirements
- 9.3.1 BellSouth shall offer LIDB in accordance with the requirements of this subsection.
- 9.3.2 The interface to LIDB shall be in accordance with the technical references contained within.
- 9.3.3 The CCS interface to LIDB shall be the standard interface described herein.
- 9.3.4 The LIDB Data Base interpretation of the ANSI-TCAP messages shall comply with the technical reference herein. Global Title Translation (GTT) shall be maintained in the signaling network in order to support signaling network routing to the LIDB.
- 9.3.5 The application of the LIDB rates contained in Exhibit A to this Attachment will be based on a Percent CLEC LIDB Usage (PCLU) factor. Ocius shall provide BellSouth a PCLU. The PCLU will be applied to determine the percentage of total LIDB usage to be billed to the other Party at local rates. Ocius shall update its PCLU on the first of January, April, July and October and shall send it to BellSouth to be received no later than thirty (30) calendar days after the first of each such month based on local usage for the past three months ending the last day of December, March, June and September, respectively. Requirements associated with PCLU calculation and reporting shall be as set forth in BellSouth's Jurisdictional Factors Reporting Guide, as it is amended from time to time.

10 <u>Signaling</u>

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

10.2 Signaling Link Transport

- 10.2.1 Signaling Link Transport is a set of two (2) or four (4) dedicated 56 kbps transmission paths between Ocius designated Signaling Points of Interconnection that provide appropriate physical diversity.
- 10.2.2 <u>Technical Requirements</u>

- 10.2.2.1 Signaling Link Transport shall consist of full duplex mode 56 kbps transmission paths and shall perform in the following two ways:
- 10.2.2.1.1 As an "A-link" Signaling Link Transport is a connection between a switch or SCP and a home Signaling Transfer Point switch pair; and
- 10.2.2.1.2 As a "B-link" Signaling Link Transport is a connection between two Signaling Transfer Point switch pairs in different company networks (e.g., between two Signaling Transfer Point switch pairs for two CLECs).
- 10.2.2.2 Signaling Link Transport shall consist of two (2) or more signaling link layers as follows:
- 10.2.2.2.1 An A-link layer shall consist of two (2) links.
- 10.2.2.2.2 A B-link layer shall consist of four (4) links.
- 10.2.2.3 A signaling link layer shall satisfy interoffice and intraoffice diversity of facilities and equipment, such that:
- 10.2.2.3.1 No single failure of facilities or equipment causes the failure of both links in an Alink layer (i.e., the links should be provided on a minimum of two (2) separate physical paths end-to-end); and
- 10.2.2.3.2 No two (2) concurrent failures of facilities or equipment shall cause the failure of all four (4) links in a B-link layer (i.e., the links should be provided on a minimum of three separate physical paths end-to-end).
- 10.2.3 Interface Requirements
- 10.2.3.1 There shall be a DS1 (1.544 Mbps) interface at Ocius's designated SPOIs. Each 56 kbps transmission path shall appear as a DS0 channel within the DS1 interface.

10.3 Signaling Transfer Points

- 10.3.1 A Signaling Transfer Point (STP) is a signaling network function that includes all of the capabilities provided by the signaling transfer point switches (STPS) and their associated signaling links that enables the exchange of SS7 messages among and between switching elements, database elements and STPSs.
- 10.3.2 <u>Technical Requirements</u>
- 10.3.2.1 STPs shall provide access to BellSouth Local Switching or Tandem Switching and to BellSouth Service Control Points/Databases connected to BellSouth SS7 network. STPs also provide access to third-party local or tandem switching and third-party-provided STPs.
- 10.3.2.2 The connectivity provided by STPs shall fully support the functions of all other Network Elements connected to the BellSouth SS7 network. This includes the use

of the BellSouth SS7 network to convey messages that neither originate nor terminate at a signaling end point directly connected to the BellSouth SS7 network (i.e., transit messages). When the BellSouth SS7 network is used to convey transit messages, there shall be no alteration of the Integrated Services Digital Network User Part or Transaction Capabilities Application Part (TCAP) user data that constitutes the content of the message.

- 10.3.2.3 If a BellSouth tandem switch routes traffic, based on dialed or translated digits, on SS7 trunks between a Ocius local switch and third party local switch, the BellSouth SS7 network shall convey the TCAP messages that are necessary to provide Call Management features (Automatic Callback, Automatic Recall, and Screening List Editing) between Ocius local STPs and the STPs that provide connectivity with the third party local switch, even if the third party local switch is not directly connected to BellSouth STPs.
- 10.3.2.4 STPs shall provide all functions of the SCCP necessary for Class 0 (basic connectionless) service as defined in Telcordia ANSI Interconnection Requirements. This includes GTT and SCCP Management procedures, as specified in ANSI T1.112.4. Where the destination signaling point is a Ocius or third party local or tandem switching system directly connected to BellSouth SS7 network, BellSouth shall perform final GTT of messages to the destination and SCCP Subsystem Management of the destination. In all other cases, BellSouth shall perform intermediate GTT of messages to a gateway pair of STPs in an SS7 network connected with BellSouth SS7 network and shall not perform SCCP Subsystem Management of the destination. If BellSouth performs final GTT to a Ocius database, then Ocius agrees to provide BellSouth with the Destination Point Code for Ocius database.
- 10.3.2.5 STPs shall provide all functions of the Operations, Maintenance and Administration Part (OMAP) as specified in applicable industry standard technical references, which may include, where available in BellSouth's network, MTP Routing Verification Test (MRVT) and SCCP Routing Verification Test (SRVT).
- 10.3.2.6 Where the destination signaling point is a BellSouth local or tandem switching system or database, or is a Ocius or third party local or tandem switching system directly connected to the BellSouth SS7 network, STPs shall perform MRVT and SRVT to the destination signaling point. In all other cases, STPs shall perform MRVT and SRVT to a gateway pair of STPs in an SS7 network connected with the BellSouth SS7 network. This requirement may be superseded by the specifications for Internetwork MRVT and SRVT when these become approved ANSI standards and available capabilities of BellSouth STPs.

10.4SS7 AIN Access

10.4.1 When technically feasible and upon request by Ocius, SS7 AIN Access shall be made available in association with switching. SS7 AIN Access is the provisioning

EXHIBIT 1 Attachment 2 Page 54

of AIN 0.1 triggers in an equipped BellSouth local switch and interconnection of the BellSouth SS7 network with Ocius's SS7 network to exchange TCAP queries and responses with a Ocius SCP.

- 10.4.2 SS7 AIN Access shall provide Ocius SCP access to an equipped BellSouth local switch via interconnection of BellSouth's SS7 and Ocius SS7 Networks. BellSouth shall offer SS7 AIN Access through its STPs. If BellSouth requires a mediation device on any part of its network specific to this form of access, BellSouth must route its messages in the same manner. The interconnection arrangement shall result in the BellSouth local switch recognizing the Ocius SCP as at least at parity with BellSouth's SCPs in terms of interfaces, performance and capabilities.
- 10.4.3 Interface Requirements
- 10.4.3.1 BellSouth shall provide the following STP options to connect Ocius or Ociusdesignated local switching systems to the BellSouth SS7 network:
- 10.4.3.1.1 An A-link interface from Ocius local switching systems; and,
- 10.4.3.1.2 A B-link interface from Ocius local STPs.
- 10.4.3.2 Each type of interface shall be provided by one or more layers of signaling links.
- 10.4.3.3 The Signaling Point of Interconnection (SPOI) for each link shall be located at a cross-connect element in the CO where the BellSouth STP is located. There shall be a DS1 or higher rate transport interface at each of the SPOIs. Each signaling link shall appear as a DS0 channel within the DS1 or higher rate interface.
- 10.4.3.4 BellSouth shall provide intraoffice diversity between the SPOI and BellSouth STPs so that no single failure of intraoffice facilities or equipment shall cause the failure of both B-links in a layer connecting to a BellSouth STP.
- 10.4.3.5 STPs shall provide all functions of the MTP as defined in the applicable industry standard technical references.
- 10.4.4 <u>Message Screening</u>
- 10.4.4.1 BellSouth shall set message screening parameters so as to accept valid messages from Ocius local or tandem switching systems destined to any signaling point within BellSouth's SS7 network where the Ocius switching system has a valid signaling relationship.
- 10.4.4.2 BellSouth shall set message screening parameters so as to pass valid messages from Ocius local or tandem switching systems destined to any signaling point or network accessed through BellSouth's SS7 network where the Ocius switching system has a valid signaling relationship.

10.4.4.3 BellSouth shall set message screening parameters so as to accept and pass/send valid messages destined to and from Ocius from any signaling point or network interconnected through BellSouth's SS7 network where the Ocius SCP has a valid signaling relationship.

10.5 Service Control Points/Databases

- 10.5.1 Call Related Databases provide the storage of, access to, and manipulation of information required to offer a particular service and/or capability. BellSouth shall provide access to the following Databases: Local Number Portability, LIDB, Toll Free Number Database, Automatic Location Identification/Data Management System, and Calling Name Database. BellSouth also provides access to Service Creation Environment and Service Management System (SCE/SMS) application databases and DA.
- 10.5.2 A SCP is deployed in a SS7 network that executes service application logic in response to SS7 queries sent to it by a switching system also connected to the SS7 network. SMSs provide operational interfaces to allow for provisioning, administration and maintenance of subscriber data and service application data stored in SCPs.
- 10.5.3 <u>Technical Requirements for SCPs/Databases</u>
- 10.5.3.1 BellSouth shall provide physical access to SCPs through the SS7 network and protocols with TCAP as the application layer protocol.
- 10.5.3.2 BellSouth shall provide physical interconnection to databases via industry standard interfaces and protocols (e.g. SS7, ISDN and X.25).
- 10.5.3.3 The reliability of interconnection options shall be consistent with requirements for diversity and survivability.

10.6 Local Number Portability Database

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

10.7 SS7 Network Interconnection

10.7.1 SS7 Network Interconnection is the interconnection of Ocius local signaling transfer point switches or Ocius local or tandem switching systems with BellSouth signaling transfer point switches. This interconnection provides connectivity that enables the exchange of SS7 messages among BellSouth switching systems and databases, Ocius local or tandem switching systems, and other third-party switching systems directly connected to the BellSouth SS7 network.

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

EXHIBIT 1 Attachment 2

Dage 57

- Page 57
- 10.7.9.1 The following SS7 Network Interconnection interface options are available to connect Ocius or Ocius-designated local or tandem switching systems or signaling transfer point switches to the BellSouth SS7 network:
- 10.7.9.1.1 A-link interface from Ocius local or tandem switching systems; and
- 10.7.9.1.2 B-link interface from Ocius STPs.
- 10.7.9.2 The SPOI for each link shall be located at a cross-connect element in the CO where the BellSouth STP is located. There shall be a DS1 or higher rate transport interface at each of the SPOIs. Each signaling link shall appear as a DS0 channel within the DS1 or higher rate interface.
- 10.7.9.3 BellSouth shall provide intraoffice diversity between the SPOI and the BellSouth STP, so that no single failure of intraoffice facilities or equipment shall cause the failure of both B-links in a layer connecting to a BellSouth STP.
- 10.7.9.4 The protocol interface requirements for SS7 Network Interconnection include the MTP, ISDNUP, SCCP, and TCAP. These protocol interfaces shall conform to the applicable industry standard technical references.
- 10.7.9.5 BellSouth shall set message screening parameters to accept messages from Ocius local or tandem switching systems destined to any signaling point in the BellSouth SS7 network with which the Ocius switching system has a valid signaling relationship.

11 <u>Automatic Location Identification/Data Management System</u>

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

12 <u>Calling Name Database Service</u>

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

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

13 <u>Service Creation Environment and Service Management System Advanced</u> Intelligent Network Access

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

14 <u>Operational Support Systems</u>

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

EXHIBIT 1 Attachment 2 Page 60

- 14.3.1 In the event Ocius provides a list of customers to be denied and restored, rather than an LSR, each location on the list will require a separate PON and therefore will be billed as one LSR per location.
- 14.4 <u>Cancellation OSS Charge</u>
- 14.4.1 Ocius will incur an OSS charge for an accepted LSR that is later canceled.
- 14.5 Supplements or clarifications to a previously billed LSR will not incur another OSS charge.
- 14.6 Network Elements and Other Services Manual Additive
- 14.6.1 The Commissions in some states have ordered per element manual additive NRC charges for Network Elements and Other Services ordered by means other than one of the interactive interfaces. These ordered Network Elements and Other Services manual additive NRCs will apply in these states, rather than the charge per LSR. The per element charges are listed in Exhibit A.

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		4-Wire Analog Voice Grade Loop - Zone 3		3	UEA	UEAL4	47.62	167.86	115.15	67.08	15.56					ļ	4
		Order Coordination for Specified Conversion Time (per LSR)	1	1	UEA	OCOSL		23.02									
	1	CLEC to CLEC Conversion Charge without outside dispatch		I .	UEA	JUREWO		87.71	36.35	1			1			1	

UNBI	JNDLE	D NETWORK ELEMENTS - Florida												Attach	ment: 2	Exhi	bit: A
CATE	GORY	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'l
				l			Rec	Nonrec	urring	Nonrecurrin	g Disconnect			OSS	Rates (\$)		
			ļ	<u> </u>				First	Add'i	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	2-WIRE	ISDN DIGITAL GRADE LOOP										1	l			L	
		2-Wire ISDN Digital Grade Loop - Zone 1		1	UDN	U1L2X	19.28	147.69	94.41	62.23	10.71					l	
		2-Wire ISDN Digital Grade Loop - Zone 2		2			27.40	147.69	94.41	62.23	10.71	+				l	l
	·	2-Wire ISUN Digital Grade Loop - Zone 3		3	UDN		48.02	147.69	94.41	62.23	10.71					l	
		Cher Cooldination For Specified Conversion Time (per LSR)				UREWO		23,02	44.15								
	2-WIRE	ASYMMETRICAL DIGITAL SUBSCRIBER LINE (ADSL) COME				UNCITO		91.01	44.13	+	+	<u> </u>	<u> </u>	}·			<u> </u>
	2-111/1	2 Wire Unbundled ADSL Loop including manual service inquiry	Anoce	1007						+							
		& facility reservation - Zone 1		1 1	UAL	UAL2X	8.30	149.53	103 85	75.05	15.63					1	
	1 1	2 Wire Unbundled ADSL Loop including manual service inquiry	1	1									<u> </u>				<u>+</u>
	1	& facility reservation - Zone 2		2	UAL	UAL2X	11.80	149.53	103.85	75.05	15.63					1	
		2 Wire Unbundled ADSL Loop including manual service inquiry		1													
		& facility reservation - Zone 3		3	UAL	UAL2X	20.94	149.53	103.85	75.05	15.63					1	
		Order Coordination for Specified Conversion Time (per LSR)		·	UAL	OCOSL		23.02									
-		2 Wire Unbundled ADSL Loop without manual service inquiry &															
L		facility reservaton - Zone 1		1	UAL	UAL2W	8.30	124.83	71.12	60.64	9.12	1				I	
-		2 Wire Unbundled ADSL Loop without manual service inquiry &														4	1
		facility reservaton - Zone 2		2	UAL	UAL2W	11.80	124.83	71.12	60.64	9.12	ļ				L	
		2 Wire Unbundled ADSL Loop without manual service inquiry &														1	1
	+	facility reservaton - Zone 3		3	UAL	UAL2W	20.94	124.83	71,12	60.64	9.12	1					
	 	Order Coordination for Specified Conversion Time (per LSR)			UAL	UDDING	<u> </u>	23.02	40.00			+				 	
		CLEC to CLEC Conversion Charge without outside dispatch			UAL	UREWO		86,19	40.39			+	<u> </u>		~~	·	
	2-WINE	2 Wire Linhundled HDSL Loop including manual capito inquint					<u> </u>			·		+					·
		& facility reservation - Zone 1		1	ны		7.22	159.09	113.41	75.05	15.63					1	i i
——		2 Wire Uphundled HDSL Loop including manual service inquiry	<u> </u>	<u> </u>	OT L		1.66	100.00	110.41	70.00	10.00						
		& facility reservation - Zone 2		2	UHL	UHL2X	10.26	159.09	113.41	75.05	15.63					1	
		2 Wire Unbundled HDSL Loop including manual service inquiry		1								1	1				
1		& facility reservation - Zone 3		3	UHL	UHL2X	18.21	159.09	113.41	75.05	15.63					1	
		Order Coordination for Specified Conversion Time (per LSR)		1	UHL.	OCOSL		23.02					1				
		2 Wire Unbundled HDSL Loop without manual service inquiry															
L		and facility reservation - Zone 1		1	UHL	UHL2W	7.22	134.40	80.69	60.64	9.12					I	
1		2 Wire Unbundled HDSL Loop without manual service inquiry														1	
		and facility reservation - Zone 2	ļ	2	UHL	UHL2W	10.26	134.40	80.69	60.64	9.12					l	
		2 wire Unbundled HUSL Loop without manual service inquiry				1.11.11.0044	40.04	424.40								1	
		and facility reservation - Zone 3		3		UHL2W	18.21	134.40	80.69	60.64	9.12					l	
<u> </u>	<u> </u>	CLEC to CLEC Conversion Charge without outside dispatch		+		UPENIO		23.02	40.20	· · · · · · · · · · · · · · · · · · ·						j	
<u> </u>	4-WIRE	HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPA	TIBLE	LOOP		- JORENO		00.12	40.05								
		4 Wire Unbundled HDSL Loop including manual service inquiry		1									<u> </u>				
		and facility reservation - Zone 1		1	UHL	UHL4X	10.86	193.31	138.98	77 15	12.61					1	
		4-Wire Unbundled HDSL Loop including manual service inquiry															
		and facility reservation - Zone 2		2	UHL	UHL4X	15.44	193.31	138.98	77.15	12.61					1	
		4-Wire Unbundled HDSL Loop including manual service inquiry										1					
		and facility reservation - Zone 3		3	UHL	UHL4X	27.39	193,31	138.98	77.15	12.61			1		1	1
Ĺ		Order Coordination for Specified Conversion Time (per LSR)			UHL	OCOSL		23.02									
		4-Wire Unbundled HDSL Loop without manual service inquiry										1				1	
	 	and facility reservation - Zone 1		1	UHL	UHL4W	10.86	168.62	115.47	62.74	11.22						
		4-Wire Unbundled HDSL Loop without manual service inquiry						100.00								1	
		and facility reservation - Zone 2		2	UHL	UHL4W	15.44	168.62	115.47	62.74	11.22		Į			 	
		and facility reservation - Zone 3		2			27.20	100 00	14E 47	60.74	44.00						
		Order Coordination for Specified Conversion Time (per LSP)					21.39	23.02	115.47	04.74	11.22					t	
		CLEC to CLEC Conversion Charge without outside dispatch		+	UHI	UREWO		86 12	40.39								
	4-WIRE	DS1 DIGITAL LOOP					<u> </u>	00.12	40.00			1	1				
		4-Wire DS1 Digital Loop - Zone 1		1	USL	USLXX	70,74	313,75	181.48	61.22	13 53	1	+	+			
		4-Wire DS1 Digital Loop - Zone 2	1	2	USL	USLXX	100.54	313.75	181.48	61.22	13.53	1					<u> </u>
	11	4-Wire DS1 Digital Loop - Zone 3	1	3	USL	USLXX	178.39	313.75	181.48	61.22	13.53			1			
		Order Coordination for Specified Conversion Time (per LSP)			USI	locosi		23.02		1	1	1	1	1	· · · · · · · · · · · · · · · · · · ·		1

····													Attach	ment: 2	Exhi	bit: A
		1									Svc Order	Svc Order	Incremental	Incremental	Incremental	Incremental
											Submitted	Submitted	Charge -	Charge -	Charge -	Charge -
		Interi									Elec	Manually	Manual Svc	Manual Svc	Manual Svc	Manual Svc
CATEGO	RY	m	Zone	BCS	USOC						per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
		1	1]	1							1	Electronic-	Electronic-	Electronic-	Electronic-
					1						1		1st	Add'i	Disc 1st	Disc Add'l
		+ · · ·					Nonreg	urring	Nonrecurrin	a Disconnect			055	Rates (\$)		L
		1				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	1.00							
4	-WIRE 19.2, 56 OR 64 KBPS DIGITAL GRADE LOOP	1	1							1	1					
	4 Wire Unbundled Digital 19.2 Kbps		1	UDL	UDL19	22.20	161.56	108.85	67.08	15.56						
	4 Wire Unbundled Digital 19.2 Kbps		2	UDL	UDL19	31.56	161.56	108.85	67.08	15.56						
	4 Wire Unbundled Digital 19.2 Kbps		3	UDL	UDL19	55.99	161.56	108.85	67.08	15.56						
	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 Jigital 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						
	Order Coordination for Specified Conversion Time (per LSR)	ļ		UDL	OCOSL		23.02									1
	4 Wire Unbundled Digital Loop 64 Kbps - Zone 1		1	UDL	UDL64	22.20	161.56	108.85	67.08	15.56						
	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		100164	55.99	101.00	108.65	67.08	15.50						
	Order Coordination for Specified Conversion Time (per LSR)	+	+		UPEWO		102.11	40.74		+		· · · · · · · · · · · · · · · · · · ·				+
	WIPE Lipburglied COPPER LOOP		+		UREWO		102.11	45.74	·····		+					
	2-Wire Unbuilding COFFER LOOF				1						1	·				
	service inquiry & facility reservation - Zone 1		1 1	UCL	UCI PB	8.30	148 50	102.82	75.05	15.63						
	2-Wire Unbundled Copper Loog-Designed including manual		1		1000.0	0.00				1	1					
	service inquiry & facility reservation - Zone 2		2	UCL	UCLPB	11.80	148.50	102.82	75.05	15.63						
	2 Wire Unbundled Copper Loop-Designed including manual	1	+													
	service inquiry & facility reservation - Zone 3		3	UCL	UCLPB	20.94	148.50	102.82	75.05	15.63	1					
	Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCLMC		9.00	9.00								
	2-Wire Unbundled Copper Loop-Designed without manual															
	service inquiry and facility reservation - Zone 1	1	1	UCL	UCLPW	8.30	123.81	70.09	60.64	9.12						
	2-Wire Unbundled Copper Loop-Designed without manual															
	service inquiry and facility reservation - Zone 2	<u> </u>	2	UCL	UCLPW	11.80	123.81	70.09	60.64	9.12						
	2-Wire Unbundled Copper Loop-Designed without manual				1			70.00								
	service inquiry and facility reservation - Zone 3	1	3	UCL	UCLPW	20.94	123.81	70.09	60.64	9.12						
	Order Coordination for Unbundled Copper Loops (per loop)				UCLMC		9.00	9.00								+
	(LEC to CLEC Corversion Charge without outside dispatch	1		luci	UPEWO		97.21	42.47						1		
	WIRE CORRER I COR				URENO		31.21	42.41				+	1			
	4-Wire Conner Loon-Designed including manual service inquiry		-t							1	1					
	and facility reservation - Zone 1		1 1	UCL	UCL4S	11.83	177,87	132.76	77,15	17,73						1
	4-Wire Copper Loop-Designed including manual service inquiry												1			
	and facility reservaton - Zone 2		2	UCL	UCL4S	16.81	177.87	132.76	77.15	17.73						
	4-Wire Copper Loop-Designed including manual service inquiry															
	and facility reservaton - Zone 3		3	UCL	UCL4S	29.82	177.87	132.76	77.15	17.73	1.		1			
	Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCLMC		9.00	9.00								
	4-Wire Copper Loop-Designed without manual service inquiry															1
	and facility reservation - Zone 1		1	UCL	UCL4W	11.83	153,18	100.03	62.74	11.22	+			<u> </u>		
	4-Wire Copper Loop-Designed without manual service inquiry	1					150.10		00.74							
	and facility reservaton - Zone 2		2	UCL	UCL4W	16.81	153.18	100.03	62.74	11.22					·····	+
	4-Wire Copper Loop-Designed without manual service inquiry	1	1	1101	LICI AW	20.02	152.10	100.02	62.74	11 22			1			
	Order Coordination (or Liphundled Connect Loops (nor loop)		- 3			29.02	155.16	100.03	02.14	11.22	+	+				
	CLEC to CLEC Comparison Chargo without outside dispatch	+	+		LIPEWO		97.21	42.47		+		+	+	<u>+</u>		+
LOOP MO	DIFICATION			002												1
		+	+	UAL UHL UCI			İ		+	1		<u> </u>				1
		1		UEQ. ULS. UEA.		-										
	Unbundled Loop Modification, Removal of Load Coils - 2 Wire	1		UEANL, UEPSR,												1
	pair less than or equal to 18k ft, per Unbundled Loop			UEPSB	ULM2L		0.00	0.00								
	Unbundled Loop Modification Removal of Load Coils - 4 Wire															
	less than or equal to 18K ft, per Unbundled Loop			UHL, UCL, UEA	ULM4L		0.00	0.00								
]	1	UAL, UHL, UCL,			1		1				1		J	1
1		1		UEQ, ULS, UEA,				1			1	ł	l	l	ł	
	Unbundled Loop Modification Removal of Bridged Tap Removal,	1	1	JEANL, UEPSR,		1							1		Î	
	per unbundled loop	I		UEPSB	ULMBT		10.52	10.52			· · · · ·		└── ──			
SUB-LOC	IPS J	1	1	l	1	<u> </u>			1	1		1	L			

UNBL	NDLE	D NETWORK ELEMENTS - Florida												Attach	ment: 2	Exhi	bit: A
				1								Svc Order	Svc Order	Incremental	Incremental	Incremental	Incremental
												Submitted	Submitted	Charge -	Charge -	Charge -	Charge -
			Interi									Elec	Manually	Manual Svc	Manual Svc	Manual Svc	Manual Svc
ATEC	ORY	RATE ELEMENTS		Zone	BCS	USOC			RATES (\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
) m	1			1							Electronic-	Electronic-	Electronic-	Electronic-
							1							1et	Add'l	Disc 1st	Disc Add'i
																	Dievriaut
							Rec	Nonree	urring	Nonrecurrin	Disconnect			OSS	Rates (\$)		
	Durk 1	B 2 4 31 - 42						First	Add'l	First	Add'i	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	SUD-LO	Publican Reviewer Reviewerting CLEC Fooder Englity Set	<u> </u>	· · · · ·									──		+		
		Up			UEANL	USBSA		487.23									
_				1								1	1			1	1
		Sub-Loop - Per Cross Box Location - Per 25 Pair Panel Set-Up	Т		UEANL	USBSB	1	6.25									
		Sub-Loop - Per Building Equipment Room - CLEC Feeder												Ī			
_	_	Facility Set-Up			UEANL	USBSC		169.25									
		Sub-Loop - Per Building Equipment Room - Per 25 Pair Panel						00.05							1		
		Set-Up			UEANL	USBSD		38.65									
		Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop -				LICENIZ	6.46	60.10	21 70	47.50	E 26	1	1			}	
		Sub Loop Distribution Bas 2 Wire Apples Vision Grade Loop		<u> </u>	IDEANL	USBINZ	0.40	00.19	21.70	47.50	5.20						
		Zone 2		2		USBN2	9 18	60 19	21 78	47 50	5.26					1	
		Sub-Loop Distribution Per 2-Wire Apalon Voice Grade Loop -		<u>-</u>		000112	3.10	00.13	21.70	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			UEANL	USBMC		9.00	9.00								
		Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop -		1								1					
		Zone 1		1	UEANL	USBN4	7.37	68.83	30.42	49.71	6.60		[
		Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop -															
		Zone 2		2	UEANL	USBN4	10.47	68.83	30.42	49.71	6.60		L	L			
		Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop -															
		Zone 3		3	UEANL	USBN4	18.58	68.83	30.42	49.71	6.60	+		· · · · · · · · · · · · · · · · · · ·			
					LIE AND	LISPAC		0.00	0.00								
		Order Coordination for Unbundled Sub-Loops, per sub-loop pair	·			USBNC USBP2	3.96	51.84	9.00	47.50	5 26						
			· · ·	+	DEANL	03012	3.50	31.04	13.44	47.50	5.20	+	+			<u></u>	
		Order Coordination for Unbundled Sub-Loops, per sub-loop pair			LIFANI	USBMC		9.00	9.00				ľ.	1			[
		Sub-Loop 4-Wire intrabuilding Network Cable (INC)	1		UEANL	USBR4	9.37	55.91	17.51	49.71	6.60			1		1	
				1	1						1						
		Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEANL	USBMC		9.00	9.00								
-		Loop Testing - Basic 1st Half Hour			UEANL	URET1		48.65	48.65								
		Loop Testing - Basic Additional Half Hour		1	UEANL	URETA		23.95	23.95								
		2 Wire Copper Unbundled Sub-Loop Distribution - Zone 1	1	1	UEF	UCS2X	5.15	60.19	21.78	47.50	5.26						
		2 Wire Copper Unbundied Sub-Loop Distribution - Zone 2	1	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			
					1155	LIGRAG		0.00	0.00								
_		Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEF	USBMC	5.00	9.00	9.00	40.74	6.00						
		4 wire Copper Unbundled Sub-Loop Distribution - Zone 1		1		UCS4X	5.36	68.83	30.42	49./1	6.60						
		4 Wire Copper Unbundled Sub-Loop Distribution - Zone 2		2	NEF	UCS4X	13.51	68 93	30.42	49./1	6.60						
		wire copper onbundled Sub-Loop Distribution - 20ne 3				00041	13.51	00.83	50.42	43./1	3.60		+			1	· · · · · · · · · · · · · · · · · · ·
					UPP	USBNO		0.00	0.00				1				

CATEG	ORY	RATE ELEMENTS	interi m	Zone	BCS	USOC			RATES (\$)			Elec per LSR	Manuaily 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'i
	_		L	1			Bac	Nonred	urring	Nonrecurring	Disconnect				Rates (\$)		
			ļ					First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Sub-Lo	op Distribution	L	ļ													
		Sub-Loop - Per Cross Box Location - CLEC Feeder Facility Set-	Ι.					407.00								1	
		Up	<u> </u>		UEANL	USBSA		487.23					1				
		Sub-Loop - Per Cross Box Location - Per 25 Pair Panel Set-Up	Т		UEANL	USBSB		6.25									
		Sub-Loop - Per Building Equipment Room - CLEC Feeder Facility Set-Lin			UEANL	USBSC		169.25									
		Sub-Loop - Per Building Equipment Room - Per 25 Pair Panel				LIEBED		20.05	**************************************								
	· · · · ·	Sel-Up Sub Loop Distribution Par 2 Wire Apples Voice Grade Loop -	<u> </u>	+	DEANE	03630	II	30.05				t					
		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 -											1				
		Zone 2		2	UEANL	USBN2	9.18	60.19	21.78	47.50	5.26			L			
		Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - Zone 3		3	UEANL	USBN2	16.29	60.19	21.78	47,50	5.26						
				T													
		Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEANL	USBMC		9.00	9.00								
		Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop -		1		USBN4	7 37	68.83	30.42	49 71	6.60						
		Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop -		 ' ' '		000114	1.01	00.00	00.42	43,71	0.00						
		Zone 2		2	UEANL	USBN4	10.47	68.83	30.42	49.71	6.60		<u> </u>	<u> </u>			
		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				l				·
		Sub-Loop 2-Wire Intrabuilding Network Cable (INC)		<u> </u>	UEANL	USBR2	3.96	51.84	13.44	47.50	5.26	· · · · ·	· · · · · · · · · · · · · · · · · · ·			<u> </u>	l
						LIEBNO		0.00			1	ł	Ì				
		Order Coordination for Unbundled Sub-Loops, per sub-loop pair	<u> </u>	-	ILEANI	LISBRA	0.37	55.91	9.00	49.71	6.60						
		Sub-Loop 4-write intrabuliding Network Cable (INC)	<u>↓ · · ·</u>	+	DEANE	000014	0.01	55.51	17.51	40.71	0.00						
1		Order Coordination for Unbundled Sub-Loops, per sub-joop pair			UFANI	USBMC	1 1	9.00	9.00					1			
		I con Testing - Basic 1st Half Hour	<u> </u>		UEANL	URET1	1	48.65	48.65			+		1			
		Loop Testing - Basic Additional Half Hour		1	UEANL	URETA		23.95	23.95								
	1	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 1	1	11	UEF	UCS2X	5.15	60.19	21.78	47.50	5.26						
		2 Wire Copper Unbundled Sub-Loop Distribution - Zone 2	1 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				
		Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEF	USBMC		9.00	9.00					1			
		4 Wire Copper Unbundled Sub-Loop Distribution - Zone 1		1	UEF	UCS4X	5.36	68.83	30.42	49.71	6.60						
		4 Wire Copper Unbundled Sub-Loop Distribution - Zone 2	1	2	UEF	UCS4X	7.61	68.83	30.42	49.71	6.60						
		4 Wire Copper Unbundled Sub-Loop Distribution - Zone 3	<u> </u>	3	UEF	UCS4X	13.51	68.83	30.42	49.71	6.60	L					
		Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEF	USBMC		9.00	9.00								
		Loop Testing - Basic 1st Half Hour	1	1	UEF	URET1		48.65	48.65				1				
		Loop Testing - Basic Additional Half Hour			UEF	URETA		23.95	23.95								
	Unbun	ded Network Terminating Wire (UNTW)															
		Unbundled Network Terminating Wire (UNTW) per Pair			UENTW	UENPP	0.4572	18.02									
	Networ	k Interface Device (NID)															
		Network Interface Device (NID) - 1-2 lines			UENTW	UND12		71.49	48.87								
		Network Interface Device (NID) - 1-6 lines			UENTW	UND16		113.89	89.07								
		Network Interface Device Cross Connect - 2 W		1	UENTW	UNDC2		7.63	7.63					L			
-		Network Interface Device Cross Connect - 4W		1	UENTW	UNDC4		7.63	7.63								
UNE O	THER, P	ROVISIONING ONLY - NO RATE		-													
		NID - Dispatch and Service Order for NID installation		1	UENTW	UNDBX	0.00	0.00					ļ				
		UNTW Circuit Id Establishment, Provisioning Only - No Rate			UENTW	UENCE	0.00	0.00						·····			
		Unbundled Contract Name, Provisioning Only - No Rate			UEANL,UEF,UEQ,U	UNECN	0.00	0.00									
UNE O	THER. P	ROVISIONING ONLY - NO RATE	1	1		1							1				
				-													

UNBU	NDLE	D NETWORK ELEMENTS - Florida			· · · · · · · · · · · · · · · · · · ·									Attach	ment: 2	Exhi	bit: A
CATEG	ORY	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'l
<u> </u>							Rec	Nonre	curring	Nonrecurrin	g Disconnect			OSS	Rates (\$)		
	1			 	· · · · · -			FIFSL	Addi	First	Add1	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		Unbundled Contact Name, Provisioning Only - no rate			UAL,UCL,UDC,UDL, UDN,UEA,UHL,ULC	UNECN	0.00	0.00									
		Unbundled Sub-Loop Feeder-2 Wire Cross Box Jumper - no	1	i i		1											
<u> </u>		rate	<u> </u>	-	UEA,UDN,UCL,UDC	USBFQ	0.00	0.00		<u> </u>							
		rate				USBED	0.00	0.00									
		Unbundled DS1 Loop - Superframe Format Option - no rate	<u> </u>	1	USL	CCOSE	0.00	0.00				ł					······
		Unbundled DS1 Loop - Expanded Superframe Format option -	1					0.00									
		no rate		1	USL	CCOEF	0.00	0.00		1							
HIGH C	APACI	TY UNBUNDLED LOCAL LOOP									1	1					[
		High Capacity Unbundled Local Loop - DS3 - Per Mile per month			UE3	1L5ND	10.92										
		High Capacity Unbundled Local Loop - DS3 - Facility										1					
		Termination per month			UE3	UE3PX	386.88	556.37	343.01	139.13	96.84						
		High Capacity Unbundled Local Loop - STS-1 - Per Mile per									1						
		month			UDLSX	1L5ND	10.92			L							
i i		High Capacity Unbundled Local Loop - STS-1 - Facility															
LOOP	AVEI			-	UDLSX	UDLST	426.60	556.37	343.01	139.13	96.84	1					
LOOP	RANE-U	I con Makeup, Proordering Without Personation, per working or											· · · · · · · · · · · · · · · · · · ·				
		coop Makeup - Freduerary Without Reservation, per working of			LIMK	LIMICI W		52 17	52 17		1						
		Loop Makeup - Preordering With Reservation, per spare facility						52.11	32.17								
		queried (Manual).			UMK	UMKLP		55.07	55.07			1					Į
		Loop Makeup-With or Without Reservation, per working or		1				00.01	00.01	<u> </u>							
		spare facility queried (Mechanized)			UMK	UMKMQ		0.6784	0.6784								
LINE S	HARING	AND LINE SPLITTING															
	NOTE 1	I: The Line Sharing monthly recurring rates for all installation	ns com	pleted t	from October 02, 200	3 through m	nidnight Octobe	r 01, 2004 shal	l be billed as f	ollows:							
L	NOTE 1	: 10/02/2003 – 10/01/2004: 25% of the rate for an unbundled co	pper io	op nor	n-designed ("UCLND	<u>")</u>											
	NOTE	: 10/02/2004 - 10/01/2005: 50% of the rate for UCLND										L					
	NOTE 1	1: 10/02/2005 - 10/01/2006: 75% of the rate for UCLND		····-													
i	**NOTE	2: The Line Sharing monthly recurring rates with USOCs US	SDC and		C applies only to cit	i	ad and inconde	a on or before	October 1 28	02		•••••					
	LINE S	HARING			appres only to ch	Curts install		e on or beidie	October 1, 20	1							
	SPLITT	ERS-CENTRAL OFFICE BASED		<u> </u>							l	ł					
		Line Sharing Splitter, per System 96 Line Capacity		<u> </u>	ULS	ULSDA	119.72	379.13	0.00	347.90	0.00						
		Line Sharing Splitter, per System 24 Line Capacity		1	ULS	ULSDB	29.93	379.13	0.00	347.90	0.00						
		Line Sharing Splitter, Per System, 8 Line Capacity			ULS	ULSD8	8.33	379.13	0.00	347.90	0.00	1					
		Line Sharing-DLEC Owned Splitter in CO-CFA activaton-		ľ													
		deactivation (per LSOD)		ļ	ULS	ULSDG		173.66	0.00	97.42	0.00	1					
L	END US	SER ORDERING-CENTRAL OFFICE BASED LINE SHARING		 													
		OBSOLETE see **NOTE 2			ULS	ULSDC	0.61	29.68	21.28	19.57	9.61						
		Line Share Service, TRO per line activation, BST owned splitter -		1													
		Central Office Located (25% of UCLND) - please see NOTE 1 (E:10/2/2003)			ULS	ULSDT	1.99	29.68	21.28	19.57	9.61						
		Line Share Service, TRO per line activation, BST owned splitter -		1													
		Central Office Located (50% of UCLND) - please see NOTE 1									ł						
		(E:10/2/2004)			ULS	ULSDT	3.98	29.68	21.28	19.57	9.61						
		Line Share Service, TRO per line activation, BST owned splitter -															
		Central Unice Located (75% of UCLND) - please see NOTE 1				UL COT				10							
		Line Sharing - ner Subsequent Adiate per Line Deage-				ULSUI	5.97	29.68	21.28	19.57	9,61						
		- (BST Owned Splitter)			ULS	ULSDS		21.68	16.44								
		Line Sharing - per Subsequent Activity per Line Rearrangement - (DLEC Owned Splitter)			118	ULSCS		21 69	16 44								
		Line Sharing - per Line Activation (DLEC owned Splitter) -		1		2-24		21.00	10.44								
		OBSOLETE see **NOTE 2			ULS	ULSCC	0.61	47.44	19.31	20.67	12.74						

UNBU	NDLE	D NETWORK ELEMENTS - Florida		1			1						-	Attach	ment: 2	Fxh	ihit: A
CATEG	ORY	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'l
			ļ	-			Rec	Nonrec	urring	Nonrecurring	Disconnect			OSS	Rates (\$)]
		Line Share Service TRO parting activation. CLEC award						First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
1		splitter - Central Office Located (25% of UCLND) - please see															
		NOTE 1 (E:10/2/2003)			ULS	ULSCT	1.99	47.44	19.31	20.67	12.74						
		Line Share Service, TRO per line activation, CLEC owned												1			1
		splitter - Central Office Located (50% of UCLND) - please see												ļ			ł
		NOTE 1 (E:10/2/2004)	L	[ULS	ULSCT	3.98	47.44	19.31	20.67	12.74						1
		Line Share Service, TRO per line activation, CLEC owned				1								[[
		splitter - Central Office Located (75% of UCLND) - please see												ĺ			
	INFS	NOTE 1 (E:10/2/2005)			ULS	ULSCI	5.97	47.44	19.31	20.67	12.74						
	END U	SER ORDERING-CENTRAL OFFICE BASED		+													
		Line Splitting - per line activation DLEC owned splitter	1	1	UEPSR UEPSB	UREOS	0.61										
		Line Splitting - per line activation BST owned - physical	1	1	UEPSR UEPSB	UREBP	0.61	29.68	21.28	19.57	9.61		<u> </u>				
		Line Splitting - per line activation BST owned - virtual			UEPSR UEPSB	UREBV	1.134	29.68	21.28	19.57	9.61						
	MAINT	ENANCE															
		No Trouble Found - per 1/2 hour increments - Basic	ļ					80.00	55.00								
		No Trouble Found - per 1/2 hour increments - Overtime						120.00	82.50								
LINBUN		PRO Trouble Found - per 1/2 nour increments - Premium						160.00	110.00				<u> </u>				
UNDON	INTER	OFFICE CHANNEL . DEDICATED TRANSPORT	<u> </u>	<u> </u>		+											· · · · · · · · · · · · · · · · · · ·
		Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade -		1		+							<u> </u>				
		Per Mile per month	1	1	U1TVX	1L5XX	0.0091					1	1	5			
		Interoffice Channel - Dedicated Transport- 2- Wire Voice Grade -										1-					
		Facility Termination			U1TVX	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	ļ		U1TVX	1L5XX	0.0091					L		[
		Interoffice Channel - Dedicated Transport- 2- Wire VG, Rev Bat	1			114700	05.00					ţ.					
		Interoffice Channel - Dedicated Transport - 4-Wire Voice Grade		+		UTIRZ	25.32	47.35	31.78	18.31	7.03			ł			-
		Per Mile per month	1	1		11.5XX	0.0091										
		Interoffice Channel - Dedicated Transport - 4- Wire Voice Grade	<u> </u>	1		100/01	0.0001									1	
		- Facility Termination		1	U1TVX	U1TV4	22.58	47.35	31.78	18.31	7.03						
		Interoffice Channel - Dedicated Transport - 56 kbps - per mile										1					
		per month			U1TDX	1L5XX	0.0091										
		Interoffice Channel - Dedicated Transport - 56 kbps - Facility		E													
		Termination	I	<u> </u>	UITDX	U1TD5	18.44	47.35	31.78	18.31	7.03						
		interomice Channel · Dedicated Transport - 64 Kops - per mile		1	LITOX		0.0001										1
		Interoffice Channel - Dedicated Transport - 64 kbps - Facility		+		112322	0.0091							1			
		Termination		1	U1TDX	U1TD6	18.44	47.35	31.78	18.31	7.03						
		Interoffice Channel - Dedicated Channel - DS1 - Per Mile per												t · ·			-
		month			U1TD1	1L5XX	0.1856										
		Interoffice Channel - Dedicated Tranport - DS1 - Facility		\square													1
		Termination			U1TD1	U1TF1	88.44	105.54	98.47	21.47	19.05						
		Interoffice Channel - Dedicated Transport - DS3 - Per Mile per			14703	4.00											
		Interoffice Channel, Dedicated Transport, DS2, Escilibr	<u> </u>		01103	11L5XX	3.87		-			4	-	4		-	-
		Termination per month		1		111753	1 071 00	335.46	210.28	72.02	70.56						
		Interoffice Channel - Dedicated Transport - STS-1 - Per Mile per	<u> </u>	<u> </u>	01103	01113	1,071.00	333.40	219.20	12.03	70.50			1			-
		month			U1TS1	1L5XX	3.87										
		Interoffice Channel - Dedicated Transport - STS-1 - Facility										t					1
		Termination			U1TS1	U1TFS	1,056.00	335.46	219.28	72.03	70.56						
DARKF	IBER																1
		Dark Fiber, Four Fiber Strands, Per Route Mile or Fraction		1													
		Inereor per month - Interoffice Channel		-	UDF, UDFCX	1L5DF	26.85		100.00								<u> </u>
		Dark Fiber Four Fiber Strande, Der Deute Mile er Ersetien			ODF, ODFCX	JUDF14		751.34	193.88	356.21	230.11						1
		Thereof per month - Local Loop	i	1	UDE UDECX	11.50	55.04							t			
		NRC Dark Fiber - Local Loop	<u> </u>	1	UDF, UDFCX	UDFL4	55.04	751.34	193.88	356.21	230.11	t					

UNB	UNDLE	D NETWORK ELEMENTS - Florida												Attach	ment: 2	Exh	ibit: A
CATE	GORY	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	Add'l	Disc 1st	Disc Add'l
				1				Молгес	urring	Nonrecurring	Disconnect			220	Pater (\$)		1
			1	1			Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
8XX A	CCESS	EN DIGIT SCREENING															
		8XX Access Ten Digit Screening, Per Call			OHD		0.0006252									1	
	-	8XX Access Ten Digit Screening, Reservation Charge Per 8XX Number Reserved			онр	N8R1X		4.15	0.70								
		8XX Access Ten Digit Screening, Per 8XX No. Established W/O POTS Translations						0.70									
		8XX Access Ten Digit Screening, Per 8XX No, Established With	 		UND			8.78	1.18	5.77	0.70						ļ
		POTS Translations			OHD	N8FTX		8.78	1.18	5.77	0.70					1	
		8XX Access Ten Digit Screening, Customized Area of Service Per 8XX Number			OHD	NECY		1.45	0.07								
	-	8XX Access Ten Digit Screening, Multiple InterLATA CXR				- NOFCA		4.15	2.07	ł							+
		Routing Per CXR Requested Per 8XX No.			OHD	N8FMX		4.85	2.78				1.				
<u> </u>		8XX Access 1en Digit Screening, Change Charge Per Request			OHD	N8FAX		4.85	0.70								
		8xx Access Ten Digit Screening, Call Handling and Destination Features			онр	N8FDX		4.15	4.15								
		8XX Access Ten Digit Screening, w/ 8EL No. Delivery, per query					0.0008252										
	1	8XX Access Ten Digit Screening, w/ POTS No. Delivery, per					0.00002.02									·	
INC	NEORM	query	ļ		онр		0.0006252									·	
LINE	NF ORMA	LIDE Common Transad Bas Quere		-	00 7							ļ					
	·+	LIDB Validation Per Query					0.0000203										
		LIDB Originating Point Code Establishment or Change				NRBPY	0.0130939	55.13	55 13	55 12	EE 13						+
SIGN/	ALING (C	CS7)	1					55.15	55,15	55.15	55.15	+					<u> </u>
		CCS7 Signaling Termination, Per STP Port		1	UDB	PT8SX	135.05										
		CCS7 Signaling Usage, Per TCAP Message			UDB		0.0000607										t
		CCS7 Signaling Connection, Per link (A link)			UDB	TPP++	17.93	43.57	43.57	18.31	18.31	-					1
		CCS7 Signaling Connection, Per link (B link) (also known as D				TOD	17.00	10.53	10.53								
		CCS7 Signaling Lisage, Per ISLIP Message		+			17.93	43.57	43.57	18.31	18.31			·			
		CCS7 Signaling Usage Surrogate, per link per LATA	<u> </u>		UDB	STU56	694.32										
		CCS7 Signaling Point Code, per Originating Point Code		1			001.02										
		Establishment or Change, per STP affected			UDB	CCAPO		46.03	46.03	46.03	46.03						
E911 8	BERVICE					_											
<u> </u>	+	Local Channel - Dedicated - 2-wr Voice Grade - Zone 1					21.94	265.84	46.97	37.63	4.00						
		Local Channel - Dedicated - 2-wr Voice Grade - Zone 2					29.62	265.84	46.97	37.63	4.00	<u> </u>					
		Interoffice Transport - Dedicated - 2-wr Voice Grade - 2016 3					0.0001	205.84	46.97	37.63	4.00						
		Interoffice Transport - Dedicated - 2-wr Voice Grade Per Kille		+			0.0091										·
		Termination					25.32	47.35	31.78	18.31	7.03						
		Local Channel - Dedicated - DS1 - Zone 1		1			35.28	216.65	183.54	21.47	19.05	+					
		Local Channel - Dedicated - DS1 - Zone 2					47.63	216.65	183.54	21.47	19.05	· · · · · · · · · · · · · · · · · · ·					
		Local Channel - Dedicated - DS1 - Zone 3					92.01	216.65	183.54	21.47	19,05						· · · · · · · · · · · · · · · · · · ·
		Interoffice Transport - Dedicated - DS1 Per Mile					0.1856										
		storoffice Transport Dedicated DS1 Der Feellite Territentien						105 51									
CALLI		(CNAM) SERVICE					00.44	105.54	98.47	21,47	19.05						
GALL		CNAM For DB Owners - Service Establishment	ŀ		001/			25.35	25.25	10.01	10.04						<u> </u>
		CNAM For Non DB Owners - Service Establishment		·	001		+	25.35	25.35	19.01	19.01						
	-	CNAM For DB Owners - Service Provisioning With Point Code						20.00	20.00	19.01	19.01						
		Establishment			OQV			1,592.00	1,177.00	352.36	259.09						
		Code Establishment			oqv			546.51	393.82	358.06	259.09						
		CNAM for DB Owners, Per Query			OQV		0.001024										
		CNAM for Non DB Owners, Per Query			OQV		0.001024			1							
SELEC	TIVE RC	UTING															
		Selective Kouting Per Unique Line Class Code Per Request Per Switch						00.55	00.55								
VIRTU	AL COLL	OCATION						93.55	93.55	12.71	12.71						·····

UNBUNDL	ED NETWORK ELEMENTS - Elorida				~~~												
		T	T	ſ · · · · · · · · · · · · · · · · · · ·							Sue Order	Suo Ordor	Attach	ment: 2	Exh	ibit: A	
											Submitted	Submitted	Charma	Charmantal	Charge	Charmental	
											Elec	Manuallu	Charge -	Charge -	Charge -	Charge -	
CATEGORY	RATE ELEMENTS	Interi	Zone	BCS	USOC			RATES (\$)			Elec next CD	manually	Manual SVC	Manual SVC	Manual SVC	Manual SVC	
1		- m									percon	perLSR	Glastrania	Order vs.	Order vs.	Order vs.	
		1	1										Electronic-	Electronic-	Electronic-	Electronic-	
		<u> </u>										1	150	Add I	DISC 1St	DISC AGG I	
			<u> </u>		_	Rec	Nonre	curring	Nonrecurrin	g Disconnect			OSS	Rates (\$)	•		
					_		First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	
	Virtual Collocation-2 Wire Cross Connects (Loop) for Line																
PHYSICAL C			·	UEPSR UEPSB	VEILS	0.0502	11.57	11.57	0.00	0.00							
THIORAL	Physical Collocation 2 Wire Cross Connects (Loon) for Line										L						
	Splitting			LEDSD LEDSB	DETIS	0.0276	0.00	7.00	5.74								
AIN SELECTI	VE CARRIER ROUTING		-	OLFON OLFOD	FEILO	0.0270	0.44	1.22	5.74	4.58		· · · · · ·					
	Regional Service Establishment	<u> </u>		SRC	SRCEC		193 444 00		7 737 00								
	End Office Establishment			SRC	SRCEO		187.36	187.36	1,131.00	0.69							
	Query NRC, per query			SRC		0.0031868		107.00	0.00	0.03						<u> </u>	
AIN - BELLSO	OUTH AIN SMS ACCESS SERVICE		1													+	
	AIN SMS Access Service - Service Establishment, Per State,		1			1								·····			
	Initial Setup			A1N	CAMSE		43.56	43.56	44.93	44.93							
																1	
	AIN SMS Access Service - Port Connection - Dial/Shared Access	5		A1N	CAMDP		8.64	8.64	10.03	10.03						1	
	AIN SMS Access Service - Port Connection - ISDN Access			A1N	CAM1P		8.64	8.64	10.03	10.03							
	AIN SMS Access Service - User Identification Codes - Per User	1		1													
				AIN	CAMAU		38.66	38.66	29.88	29.88							
	AIN SMS Access Service - Security Card, Per User ID Code,	1		1													
	AIN SMS Accord Service Storege Der Linit (100 Kitchuter)			AIN		0.0000	75.10	75.10	12.93	12.93							
	AIN SMS Access Service - Storage, Per Unit (100 Kilobytes)		-			0.0028						l	l			l	
	AIN SMS Access Service - Company Performed Session, Per	+	<u> </u>			0.7809											
	Minute					0.4609										1	
AIN - BELLSC	OUTH AIN TOOLKIT SERVICE	1	<u> </u>	•		0.4003			ł			····-				l	
1	AIN Toolkit Service - Service Establishment Charge, Per State,		+	·							<u> </u>						
	Initial Setup	Ì	1	CAM	BAPSC		43.56	43.56	44.93	44.93							
	AIN Toolkit Service - Training Session, Per Customer				BAPVX		8,439.00	8,439.00									
	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per		T							· · · · · · · · · · · · · · · · · · ·		·····					
	DN, Term. Attempt				BAPTT		8.64	8.64	10.03	10.03							
	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per	1															
	DN, Off-Hook Delay				BAPTD		8.64	8.64	10.03	10.03							
	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per																
	AIN Topikit Series Trigger Assess Charge Ber Trigger Ber		<u> </u>		BAPIM		8.64	8.64	10.03	10.03							
	DN 10-Digit RODP				BARTO	1 1	20.00		45.00	15.00							
	AIN Toolkit Service - Trigger Access Charge Per Trigger Per		+	···			30.00	30.00	15.00	15.80						l	
	DN. CDP				BAPTC		38.06	38.06	15.86	15.86						1	
	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per	1					00.00		10.00	15.00						<u> </u>	
	DN, Feature Code				BAPTE		38.06	38.06	15.86	15.86							
	AIN Toolkit Service - Query Charge, Per Query	-				0.0535927				10.00							
	AIN Toolkit Service - Type 1 Node Charge, Per AIN Toolkit	1				1										<u> </u>	
	Subscription, Per Node, Per Query					0.0063698											
	AIN Toolkit Service - SCP Storage Charge, Per SMS Access																
	Account, Per 100 Kilobytes					0.06											
	AIN Toolkit Service - Monthly report - Per AIN Toolkit Service																
	Subscription			CAM	BAPMS	8.34	8.64	8.64	6.08	6.08							
	AIN Toolkit Service - Special Study - Per AIN Toolkit Service					1											
	Subscription	<u> </u>		CAM	BAPLS	3.73	9.56	9.56									
	Subscription			CAN	BADDO												
	AlM Toolkit Senson Call Event Special Study Der AlM Toolkit		<u> </u>	CAM	BAPUS	4./3	8.64	8.64	6.08	6.08						ļ	
	Service Subscription			CAM	BADES	0.12	0.50	0.50									
ENHANCED F	XTENDED LINK (EELs)	+		07.001	DATES	0.12	9.56	9.56									
NOTE	The monthly recurring and non-recurring charges below will	apply a	nd the	Switch-As-Is Charo	e will not an	oly for LINE con	nbinations pro	visioned as ' C	Ordinarily Com	bined' Network	Flemente					<u> </u>	
NOTE	The monthly recurring and the Switch-As-Is Charge and not i	the non-	recurri	ng charges below	will apply for	UNE combinati	ons provision	d as ' Current	ly Combined	atwork Fleme	nts					t	
EXTE	ITED 2-WIRE VOICE GRADE EXTENDED LOOP WITH DEDICAT	TED DS1	INTER	ROFFICE TRANSPO	RT	1			1								
	First 2-Wire VG Loop (SL2) in Combination - Zone 1		1	UNCVX	UEAL2	12.24	127.59	60.54	42.79	2.81							
	First 2-Wire VG Loop (SL2) in Combination - Zone 2		2	UNCVX	UEAL2	17.40	127.59	60.54	42.79	2.81							
	First 2-Wire VG Loop (SL2) in Combination - Zone 3		3	UNCVX	UEAL2	30,87	127.59	60.54	42.79	2.81						1	
UNBU	INDLE	D NETWORK ELEMENTS - Florida												Attach	ment: 2	Exhi	bit: A
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				1		T						Svc Order	Svc Order	Incremental	Incremental	Incremental	Incremental
				1 1								Submitted	Submitted	Charge -	Chame -	Charge -	Charge -
												Fler	Manually	Manual Svc	Manual Svc	Manual Svc	Manual Svc
CATEG	SORY		Interi	Zone	BCS	USOC			RATES (\$)			ner I SR	per I SR	Order vs	Order vs.	Order vs	Order vs
			m			1			••			percon	POLLON	Flectronic-	Electronic.	Flectronic-	Flectronic
														1st	Add'l	Disc 1st	Disc Add'l
							Rec	Nonrec	urring	Nonrecurring	Disconnect			OSS	Rates (\$)		
J	ļ							First	Add'l	First	Add'i	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		Interoffice Transport - Dedicated - DS1 combination - Per Mile			LINE AV	4 504	0.4050										
		per month			UNCIX	11.577	0.1856										
		Interomice Transport - Dedicated - DS1 complication - Facility			UNCAY	114764	00.44	474.48	400.40	45.04	47.05						
	+	1/0 Chappelization System in combination Bar Month				MOI	146 77	1/4.40	71.62	45.61	11.90						
	+	Voice Grade, COCI - Per Month		<u> </u>	UNCVX		1 39	10.07	7.02	0.00	0.00						
<u> </u>				-	UNDVA	10100	(10.01	1.00	0.00	0.00	}					
		Each Additional 2-Wire VG Loop (SL 2) in Combination - Zone 1		1 1	UNCVX		12 24	127 59	60.54	12 70	2.81						
	<u> </u>	Each Additional 2-Mile VO Loop (OL 2) In Combination - 2018 1		<u> </u>				127.00	00.54	42.10	2.01					· · · · · · · ·	
	1	Each Additional 2-Wire VG Loop (SL 2) in Combination - Zone 2		2	UNCVX	LIEAL2	17.40	127 59	60.54	42 79	2.81						
									00.04								1
		Each Additional 2-Wire VG Loop (SL 2) in Combination - Zone 3		3	UNCVX	UEAL2	30.87	127.59	60.54	42.79	2.81						
	1	Voice Grade COCI - Per Month			UNCVX	1D1VG	1.38	10.07	7.08	0.00	0.00						
-		Nonrecurring Currently Combined Network Elements Switch -As-															
		Is Charge			UNC1X	UNCCC		8.98	8.98	8.98	8.98						
	EXTEN	DED 4-WIRE VOICE GRADE EXTENDED LOOP WITH DEDICAT	red ds	1 INTER	ROFFICE TRANSPO	RT											
	1																
		First 4-Wire Analog Voice Grade Loop in Combination - Zone 1		1	UNCVX	UEAL4	18.89	127.59	60.54	42.79	2.81						-
								107.50				ł					
		First 4-Wire Analog Voice Grade Loop in Combination - Zone 2		2	UNCVX	UEALA	20.84	127.59	60.54	42.79	2.81						}
		First 4 Mire Analys Maine Orada Lass is Oswhitedian Tens 2					47.63	107 50	60 F4	40.70	0.04			1			
	+	Intereffere Transport Defected DS1 combination - 20he 3			UNCVA	UEAL4	47.02	127.59	00.54	42.79	2.01						
1		Per Month			LINC1X	11 5 X X	0 1856										
	1	Interoffice Transport - Dedicated - DS1 - Facility Termination Per				12070	0.1000					+					
		Month			UNC1X	U1TF1	88.44	174,46	122.46	45.61	17.95						1
	<u>†</u>	1/0 Channel System in combination Per Month	l	1	UNC1X	MQ1	146,77	101.42	71.62			1					1
	1	Voice Grade COCI in combination - per month			UNCVX	1D1VG	1.38	10.07	7.08	0.00	0.00						1
		Additional 4-Wire Analog Voice Grade Loop in same DS1										1					T
		Interoffice Transport Combination - Zone 1		1	UNCVX	UEAL4	18.89	127,59	60.54	42.79	2.81						
		Additional 4-Wire Analog Voice Grade Loop in same DS1		1													
		Interoffice Transport Combination - Zone 2	l	2	UNCVX	UEAL4	26.84	127.59	60.54	42.79	2.81						
		Additional 4-Wire Analog Voice Grade Loop in same DS1															
		Interoffice Transport Combination - Zone 3		3	UNCVX	UEAL4	47.62	127.59	60.54	42.79	2.81	1		·			<u> </u>
J		Additional Voice Grade COCI in combination - per month			UNÇVX	IDIVG	1.38	10.07	7.08	0.00	0.00						
		Nonrecurring Currently Combined Network Elements Switch -As-	1		UNCAY	UNICCO			0.00	0.00	0.00			ł	1		
	EXTEN	IS UNARE SA KEES EXTENDED DIGITAL LOOP WITH DEDI	CATED	DSIN	TEPOFFICE TPANS	PORT		6,98	8.98	6.98	<u> </u>	h					<u> </u>
h	CATEN	DED THINE OF NORO EXTENDED DIGITAL LOOF WITH DEDI		1.00	LINGT TOL TOURS	1											
		First 4-Wire 56Kbps Digital Grade Loop in Combination - Zone 1		1	UNCDX	UDL56	22,20	127.59	60.54	42,79	2 81						
		The transfer op bigital order boop in contestitation - bone i	1	1		1			00.04								1
		First 4-Wire 56Kbps Digital Grade Loop in Combination - Zone 2		2	UNCDX	UDL56	31.56	127.59	60.54	42.79	2.81				l		
	1		1	1													1
		First 4-Wire 56Kbps Digital Grade Loop in Combination - Zone 3		3	UNCDX	UDL56	55.99	127.59	60.54	42.79	2.81						
		Interoffice Transport - Dedicated - DS1 combination - Per Mile	1							1			1				
		Per Month			UNC1X	1L5XX	0.1856										ļ
		Interoffice Transport - Dedicated - DS1 - combination Facility		1											1		
L	<u> </u>	Termination Per Month		·	UNCIX		88.44	174.46	122.46	45.61	17.95	↓	}]			<u> </u>
		1/0 Channel System in combination Per Month		+		MQ1	140.//	101.42	/1.62			<u>+</u>	{				ł
	+	Additional 4-Wire Sekhan Digital Crade Lass in some DO1		+	UNGUX	00100	<u>4.10</u>	10.07	/.08	0.00	0.00		}				<u> </u>
	1	Interoffice Transport Combination - Zone 1		1	UNCDX		22.20	127 50	60 54	42 70	2 84		ł				ł
	1	Additional 4-Wire 56Kbns Digital Grade Loop in same DS1		1.1		00000	22.20	121.08	00.04	44.18	2.01						1
	1	Interoffice Transport Combination - Zone 2		2	UNCDX	UDL56	31,56	127.59	60 54	42 79	2.81						1
	f	Additional 4-Wire 56Kbns Digital Grade Loop in same DS1	1	1			01.00	121,03	00.04	74.10	2.01		t		1		î
1		Interoffice Transport Combination - Zone 3		3	UNCDX	UDL56	55,99	127,59	60 54	42 79	2 81						1
		Additional OCU-DP COCI (data) - in combination per month (2.4	1	1		1			00.04	1		1	1	1	1		1
1	1	64kbs)	1	1	UNCDX	1D1DD	2.10	10.07	7.08	0.00	0.00				l		1

UNBUNDLE	D NETWORK ELEMENTS - Florida												Attach	ment [.] 2	Exh	íbit: A
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC		Norma	RATES (\$)		Diagonal	Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incrementa Charge - Manual Svo Order vs. Electronic- Disc Add'I
<u> </u>		-	+			Rec	First	Add'l	Firet	Add'i	SOMEC	SOMAN	SOMAN	Kates (\$)	SOMAN	SOMAN
	Nonrecurring Currently Combined Network Elements Switch -As	i-						, idu i	1.000		COMEO	UUMAN	JOWN	JUMAN	JOINAN	SOMAN
	Is Charge			UNC1X	UNCCC		8.98	8.98	8.98	8.98						
EXTE	NDED 4-WIRE 64 KBPS EXTENDED DIGITAL LOOP WITH DED	CATED	DS1 IN	TEROFFICE TRAN	SPORT											[
	First 4 Wire 64Khos Disitel Crede Less is Combination 7-24			UNODY	1101.04		107 50	00 F 4	10 70						[ſ
1 1	First 4-Wire 64Kops Digital Grade Loop in Combination - Zone 1		<u>-</u>	UNCDX	UDL64	22.20	127.59	60.54	42.79	2.81			1			1
	First 4-Wire 64Kbps Digital Grade Loop in Combination - Zone 2		2	UNCDX	UDL64	31,56	127.59	60.54	42.79	2.81			1			
i i		1		1	1				-		<u></u>		1			1
	First 4-Wire 64Kbps Digital Grade Loop in Combination - Zone 3	·	3	UNCDX	UDL64	55.99	127,59	60.54	42.79	2.81						
	Interoffice Transport - Dedicated - DS1 combination - Per Mile			UNC1Y	11 5 7 7	0 1956							1			
	interoffice Transport - Dedicated - DS1 combination - Facility	· · ·			112377	0.1656										<u> </u>
	Termination Per Month			UNC1X	U1TF1	88,44	174.46	122.46	45.61	17.95						
	1/0 Channel System in combination Per Month			UNC1X	MQ1	146.77	101.42	71.62			<u> </u>					
	OCU-DP COCI (data) - in combination - per month (2.4-64kbs)			UNCDX	1D1DD	2.10	10.07	7.08	0.00	0.00	1					
	Additional 4-Wire 64Kbps Digital Grade Loop in same DS1		Ι.													
	Additional 4-Wire 64Kbps Digital Grade Loop in same DS1			UNCDX	UDL64	22.20	127.59	60.54	42.79	2.81			ļ			
	Interoffice Transport Combination - Zone 2		2	UNCDX	UOL64	31.56	127 59	60.54	12 79	2.81						
	Additional 4-Wire 64Kbps Digital Grade Loop in same DS1		<u> </u>	0110011		01.00	127.00	00.04	76.13	2.01	+					+
	Interoffice Transport Combination - Zone 3		3	UNCDX	UDL64	55.99	127.59	60.54	42.79	2.81						1
	Additional OCU-DF COCI (data) - in combination - per month													· · ·		
	(2.4-64kbs)		ļ	UNCDX	1D1DD	2,10	10.07	7.08	0.00	0.00	ļ					
	Is Charge	1		UNCIX	UNCCC		8 08	8.08	8.08	0.00	}					1
EXTER	IDED 4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICAT	ED DS1	INTER	OFFICE TRANSPO	RT		0.90	0.90	0.90	0.90						
	4-Wire DS1 Digital Loop in Combination - Zone 1	1	1	UNC1X	USLXX	70.74	217.75	121.62	51,44	14.45	<u> </u>					t
	4-Wire DS1 Digital Loop in Combination - Zone 2		2	UNC1X	USLXX	100.54	217.75	121.62	51.44	14.45						
	4-Wire DS1 Digital Loop in Combination - Zone 3		3	UNC1X	USLXX	178.39	217.75	121.62	51.44	14.45						
	Interoffice Transport - Dedicated - DS1 combination - Per Mile		[
	Interoffice Transport - Dedicated - DS1 combination - Eacility				1L5XX	0.1856										l
	Termination Per Month			UNC1X	U1TE1	88 44	174 46	122.46	45.61	17.95					1	
	Nonrecurring Currently Combined Network Elements Switch -As-	-						122.40	40.01						h	+
	Is Charge			UNC1X	UNCCC		8.98	8.98	8.98	8.98					1	
EXTEN	IDED 4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICAT	ED DS3	INTER	OFFICE TRANSPO	RŢ											
	First DS1Loop in Combination - Zone 1			UNC1X	USLXX	70.74	217.75	121.62	51.44	14.45						
	First DS1Loop in Combination - Zone 2	÷ · · - · ·	4			100.54	217.75	121.62	51.44	14.45					l	<u> </u>
	Interoffice Transport - Dedicated - DS3 combination - Per Mile	1		UNCIA	032	1/0.39	217.75	121.02	51.44	14.45						
	Per Month			UNC3X	1L5XX	3.87									1	
	Interoffice Transport - Dedicated - DS3 - Facility Termination per															1
	Imonth		ļ	UNC3X	U1TF3	1,071.00	314.45	130.88	38.60	18.23					l	
	DS1 COCLin combination per month			UNC3X	MQ3	211.19	199.28	118.64	40.34	39.07						
	Additional DS1Loor in DS3 Interoffice Transport Combination -			UNCIA		13.70	10.07	7.08	0.00	0.00						
	Zone 1		1	UNC1X	USLXX	70,74	217.75	121.62	51 44	14 45					1	
	Additional DS1Loop in DS3 Interoffice Transport Combination -									11.10						
	Zone 2		2	UNC1X	USLXX	100.54	217.75	121.62	51.44	14.45						
	Additional DS1Loop in DS3 Interoffice Transport Combination -			LINCAY	UCLYN											
	Additional DS1 COCI in combination per month	· · · ·	3		USLXX	178.39	217.75	121.62	51.44	14.45						l
	Nonrecurring Currently Combined Network Elements Switch -As-	-			00101	13.76	10.07	1.08	0.00	0.00						
	Is Charge			UNC3X	UNCCC		8.98	8,98	8,98	8 98						
EXTEN	DED 2-WIRE VOICE GRADE EXTENDED LOOP/ 2 WIRE VOICE	GRAD	EINTE	ROFFICE TRANSPO	DRT					0.00						
	2-WireVG Loop in combination - Zone 1		1	UNCVX	UEAL2	12.24	127.59	60.54	42.79	2.81						
	2-wirevG Loop in combination - Zone 2		2		UEAL2	17.40	127.59	60.54	42.79	2.81						
	2-wirevo Loop in combination - Zone 3	I	3	UNCVX	UEAL2	30.87	127.59	60.54	42.79	2.81					i	

																· · · · · · · · · · · · · · · · · · ·	
UNBL	JNDLE	D NETWORK ELEMENTS - Florida												Attach	ment: 2	Exh	ibit: A
			Interi									Svc Order Submitted Elec	Svc Order Submitted Manually	Incremental Charge - Manual Svc	Incremental Charge - Manual Svc	Incremental Charge - Manual Svo	Incrementa Charge - Manual Svo
CATE	GORY	RATE ELEMENTS		Zone	BCS	USOC			RATES (\$)			perLSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
			"											Electronic- 1st	Electronic- Add'l	Electronic- Disc 1st	Electronic- Disc Add'l
		······································					+						L	L	L	L	L
<u> </u>							Rec	Nonre	curring	Nonrecurring	Disconnect		1	OSS	Rates (\$)		T-201111
		Intereffice Transmed, Quine VO, Dedicated Des Mile Des						FIRST	Addi	First	Add1	SOMEC	SUMAN	SOMAN	SOMAN	SOMAN	SOMAN
		Month			UNCVO	11 577	0.0001										
		Interoffice Transport - 2-wire VG - Dedicated - Eacility				11.3	0.0091					<u> </u>	+				+
		Termination per month			UNCVX	1117/2	25.32	94 70	52 59	50.49	21 53				1		
		Nonrecurring Currently Combined Network Elements Switch -As	<u>+</u>				10.02		02.00	50.43	21.00						
		Is Charge			UNCVX	UNCCC		8.98	8.98	8.98	8,98				-		
	EXTEN	DED 4-WIRE VOICE GRADE EXTENDED LOOP/ 4 WIRE VOIC	GRAD	EINTE	ROFFICE TRANSPO	DRT						1	1		+		1
		4-WireVG Loop in combination - Zone 1		1	UNCVX	UEAL4	18.89	127.59	60.54	42.79	2.81	1	1		1		1
		4-WireVG Loop in combination - Zone 2		2	UNCVX	UEAL4	26.84	127.59	60.54	42.79	2.81						1
L		4-WireVG Loop in combination - Zone 3		3	UNCVX	UEAL4	47.62	127.59	60.54	42.79	2.81						
		Interoffice Transport - 4-wire VG - Dedicated - Per Mile Per						1									
		Month	<u> </u>			1L5XX	0.0091									L	
		Interomice Transport - 4-wire VG - Dedicated - Facility			UNION	1.1475.44	00 50	04.70	50.50	50.40					1		
	+	Termination per month	<u> </u>	+		01174	22.58	94.70	52.59	50.49	21.53						
1	1	Nonrecurring Currently Combined Network Elements Switch -As	1		UNCVX	UNCCC		9.09	0.00	8.08							
	EXTEN	DED DS3 DIGITAL EXTENDED LOOP WITH DEDICATED DS3	INTER	DEFICE	TRANSPORT			0.80	0.90	0.90	0.90		h			<u> </u>	
		DS3 Local Loop in combination - per mile per month	1	1	TUNC3X	1L5ND	10.92			+					· · · · ·		+
			+			1						1	1				+
		DS3 Local Loop in combination - Facility Termination per month			UNC3X	UE3PX	386.88	249.97	162.05	67.10	26.82					1	
		Interoffice Transport - Dedicated - DS3 - Per Mile per month			UNC3X	1L5XX	3.87										
		Interoffics Transport - Dedicated - DS3 combination - Facility															
		Termination per month	 		UNC3X	U1TF3	1,071.00	314.45	130.88	38.60	18.23		L				
		Nonrecurring Currently Combined Network Elements Switch -As	1		111002												
	EYTEN	IS Charge DED STS 1 DIGITAL EXTENDED LOOD WITH DEDICATED ST		EPOE	UNUSA	UNCCC		8.98	8.98	8.98	8.98					 	
	EATEN	STS-1 ocal old in combination - per mile per month	3-1 mi	I	LINCSY	11.5ND	10.92						ł			<u> </u>	
	h	STS-1 Local Loop in combination - Facility Termination per	1	+			10.02					1					+
		month			UNCSX	UDLS1	426.60	249.97	162.05	67.10	26.82						1
	1	Interoffice Transport - Dedicated - STS-1 combination - per mile			1	1							h				1
		per month			UNCSX	1L5XX	3.87						1_				[
		Interoffice Transport - Dedicated - STS-1 combination - Facility															1
		Termination per month	<u> </u>		UNCSX	UITES	1,056.00	314.45	130.88	38.60	18.23	ļ				ļ	
1		Inonrecurring Currently Combined Network Elements Switch -As-	1		UNCON	UNICOD										1	
	EXTEN	TED 2-WIRE ISDN EVTENDED I OOD WITH DS1 INTEROFFICI	TOAN	EDOOT		UNCCC	· · · · · · · · · · · · · · · · · · ·	8.98	8.98	8.98	8.98					 	
	Levie u	First 2-Wire ISDN L con in Combination - Zone 1		I 1	LINCHY	1111.22	10.29	127.50	60.60	40.70	0.01		<u> </u>				+
		First 2-Wire ISDN Loop in Combination - Zone 2		+ 2		1111 28	27.40	127.59	60.60	42.79	2.01					<u> </u>	
		First 2-Wire ISDN Loop in Combination - Zone 3	<u> </u>	3	UNCNX	U1L2X	48.62	127.59	60.60	42 79	2.01						
		Interoffice Transport - Dedicated - DS1 combination - per mile	1	1													
		per month		L	UNC1X	1L5XX	0.1856										1
		Interoffice Transport - Dedicated - DS1 combination - Facility															[
L		Termination per month		ļ	UNC1X	U1TF1	88.44	174.46	122.46	45.61	17.95						
 		1/0 Channel System in combination - per month	h	 	UNC1X	MQ1	146.77	101.42	71.62								
		Additional Quite (BRITE) - In combination - per month		<u> </u>	UNCNX	UCICA	3.66	10.07	7.08	0.00	0.00					ļ	
		Combination - Zone 1		1	LINCNY	1111.24	10.20	137 50	en en	40.70	2.04						1
	1	Additional 2-wire ISDN Loop in same DS1interoffice Transport		+ -		UIL2A	18.20	127.55	00.00	42.78	2.01	<u> </u>	<u> </u>				+
		Combination - Zone 2		2	UNCNX	U1L2X	27,40	127,59	60.60	42.79	281						
		Additional 2-wire ISDN Loop in same DS1Interoffice Transport	1	1	· · ·	1		121.00	00.00		2.01						1
-		Combination - Zone 3		3	UNCNX	U1L2X	48.62	127.59	60.60	42.79	2.81			1			
		Additional 2-wire ISDN COCI (BRITE) - in combination- per															
		month	1		UNCNX	UC1CA	3.66	10.07	7.08	0.00	0.00						
		Nonrecurring Currently Combined Network Elements Switch -As- to Charge	1		LINGAY	LINGOO											
	EXTEN		ED STO	LINT	FROFFICE TRAVER	OPT		8.98	8.98	8.98	8.98						+
		First DS1 Loop Compination - Zone 1	1 0.0		UNC1X	JUSI XX	70 74	217 75	121 62	51.44	14 45						+
		First DS1 Loop Combination - Zone 2	1	2	UNC1X	USLXX	100.54	217.75	121.62	51.44	14.45						+
		First DS1 Loop Combination - Zone 3	1	3	UNC1X	USLXX	178.39	217.75	121.62	51 44	14 45	1	1				

UNRI		NETWORK ELEMENTS - Elorida												Attach	ment: 2	Exhi	bit: A
01100			1	1	1	1	Т					Svc Order	Svc Order	Incremental	Incremental	Incremental	Incremental
						1						Submitted	Submitted	Charge -	Chame -	Charge -	Charge -
			1									Flec	Manually	Manual Svc	Manual Svc	Manual Svc	Manual Svc
CATE	GORY	RATE ELEMENTS	Interi	Zone	BCS	usoc			RATES (\$)			Der I SR	ner I SR	Order vs	Order vs	Order vs	Order vs
			m									per con	percon	Slectronic	Electronic	Electronic-	Electronic-
			1											Liectionic	Addit	Dice 1et	Dice Add'
														130	Addi	Disc ist	Disc Add I
							Pee	Nonrec	urring	Nonrecurring	Disconnect			OSS	Rates (\$)		
							Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		Interoffice Transport - Dedicated - STS-1 combination - Per Mile															
	<u> </u>	Per Month			UNCSX	1L5XX	3.87										
		Interoffice Transport - Dedicated - STS-1 combination - Facility											1			l	
ļ	ļ	Termination per month	ļ		UNCSX	UITES	1,056.00	314.45	130.88	38.60	18.23		ļ				
		3/1 Channel System in combination per month		+	UNCSX	MQ3	211.19	199.28	118.64	40.34	39.07						<u> </u>
		DS1 COCI in combination per month				00101	13.76	10.07	7.08	0.00	0.00		ļ				l
		Additional US1Loop in the same S1S-1 interoffice Transport			LINCAX		70.74	217 76	101 60	61.44	44.45						1
		Additional DS1L con in the come STS 1 Interoffice Transport		+ '			70.74	217.75	121.02	51.44	14.45						
		Combination - Zone 2		1 2	LINCIX	USIXX	100.54	217 75	121.62	51.44	14 45						
		Additional DS1Loon in the same STS-1 Interoffice Transport		+			100.04	211.10	121.02	51,44	14.45	· · · ·	1				t
		Combination - Zone 3		3	UNC1X	USLXX	178.39	217.75	121.62	51 44	14 45						
	<u>+</u>	DS1 COCI in combination per month			UNC1X	UC1D1	13.76	10.07	7.08	0.00	0.00					+ ***	1
-		Nonrecurring Currently Combined Network Elements Switch -As-	1	1							5.50		1				
	1	Is Charge			UNCSX	UNCCC		8.98	8.98	8.98	8.98						
	EXTEN	DED 4-WIRE 56 KBPS DIGITAL EXTENDED LOOP WITH 56 KE	SPS INT	EROF	ICE TRANSPORT												
		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						
L	<u> </u>	4-wire 56 kbps Local Loop in combination - Zone 3		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	ļ			1L5XX	0.0091										
		Interoffice Transport - Dedicated - 4-wire 56 kbps combination -							50 50								
<u> </u>		Facility Termination per month	h	+	UNCUX	01105	18,44	94.70	52.59	50.49	21.53					h	
1		Nonrecurring Currently Combined Network Elements Switch -As-			LINCDY	LINCCO		0.00	0.00	0.00	0.00		1			1	
	EXTEN	DED 4-WIRE 64 KB2S DIGITAL EXTENDED LOOP WITH 64 KE	I SPS INT	FROFE	ICE TRANSPORT	UNCCC		0.90	0.90	0.90	0.90	+	<u> </u>		·	<u> </u>	1
	LATEN	d-wire 64 kbps I coal Loop in Combination - Zone 1				1101.64	22.20	127 59	60.54	42 79	2.81	·····		+			+
		4-wire 64 kbps Looal Loop in Combination - Zone 2	<u> </u>	2	UNCDX	UDL64	31.56	127.59	60.54	42.79	2.81						<u> </u>
	i	4-wire 64 kbps Looal Loop in Combination - Zone 3		3	UNCDX	UDL64	55.99	127.59	60.54	42.79	2.81						
		Interoffice Transport - Dedicated - 4-wire 64 kbps combination -		1									+	1			
		Per Mile per month			UNCDX	1L5XX	0.0091										
		Interoffice Transport - Dedicated - 4-wire 64 kbps combination -		1								1					
	1	Facility Termination per month		1	UNCDX	U1TD6	18.44	94.70	52.59	50.49	21.53						
		Nonrecurring Currently Combined Network Elements Switch -As-															
		Is Charge		L		UNCCC		8.98	8.98	8.98	8.98			L			
	EXTEN	DED 2-WIRE VOICE GRADE LOOP WITH DS1 INTEROFFICE T	RANSP	ORTW	/ 3/1 MUX											<u> </u>	
		First 2-wire VG Loop (SL2) in Combination - Zone 1		1		UEAL2	12.24	127.59	60.54	42.79	2.81		L				
		First 2-wire VG Loop (SL2) in Combination - Zone 2		$\frac{2}{2}$			17.40	127.59	60.54	42.79	2.81			<u> </u>		l	
		First 2-wire VG Loop (SL2) In Combination - Zone 3		-3	UNCVX	UEALZ	30.87	127.59	60.54	42.79	2.81						
ł		Mile			UNCIX	11.577	0 1856										
	<u> </u>	First Interoffice Transport - Dedicated - DS1 combination -			UNCIA	iL3/	0.1000			++			<u> </u>				+
		Facility Termination per month			UNC1X	U1TE1	88,44	174.46	122 46	45.61	17 95				1		
		Per each DS1 Channelization System Per Month	+	1	UNC1X	MQ1	146.77	101.42	71.62	1				+			
	1	Per each Voice Grade COCI - Per Month per month		1	UNCVX	1D1VG	1,38	10.07	7.08	0.00	0.00				•		
		3/1 Channel System in combination per month	1	1	UNC3X	MQ3	211.19	199.28	118.64	40.34	39.07	···· ··		1			1
		Per each DS1 COCI in combination per month			UNC1X	UC1D1	13.76	10.07	7.08	0.00	0.00						
		Each Additional 2-Wire VG Loop(SL 2) in the same DS1													[
		Interoffice Transport Combination - Zone 1		1	UNCVX	UEAL2	12.24	127.59	60.54	42.79	2.81						
		Each Additional 2-Wire VG Loop(SL2) in the same DS1															
		Interoffice Transport Combination - Zone 2		2	UNCVX	UEAL2	17.40	127.59	60.54	42.79	2.81			ļ			
		Each Additional 2-Wire VG Loop(SL2) in the same DS1															
		Interomice Transport Combination - Zone 3	h	3		UEAL2	30.87	127.59	60.54	42.79	2.81						
		Each Additional Voice Grade COCI in combination - per month		+	UNCVX	IDIVG	1.38	10.07	7.08	0.00	0.00						
		Channel Suptom per menth			LINCAX	11 5 7 7	0.1950										
		Each Additional DS1 Interoffice Channel Eacility Termination in		-		12377	0.1656			t							
		same 3/1 Channel System per month			UNC1X	U1TE1	88.44	174 /6	122 /6	45.61	17.05			1			
		Each Additional DS1 COCI combination per month			UNC1X	UC1D1	13.76	10.07	7 08	0.00	0.00	1					
			1 .	4	1	1	1			1 0,00	0.00	1	1	1		1	1

LATE BLANS (T) Intelligence (T) Loss (T) OSS (T)	UNBL	JNDLE	D NETWORK ELEMENTS - Florida										· · · ·		Attach	ment: 2	Exhi	bit: A
Image: Control Contro Control Contrel Control Control Control Control Control Control C	CATE	GORY	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'i	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svo Order vs. Electronic- Disc Add'l
Noncentry Control Control Soluto Marce Elements Soluto 4 Part Add First Add EVEC BOXA SOLAN S								Baa	Nonre	curring	Nonrecurring	g Disconnect		·	OSS	Rates (\$)		
Noncontry Gundre Vac Parker Vac Gebale Unit work - 5- PICX								Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
Exception Lawler Void Galace Look Varth DECATED DIS INTERPORT & TANBOR of Vartue Void Call Look Using Combination - 1 L UNXX UELA 18.6 Virtue Void Call Look Using Combination - 1 L UNXX UELA 18.6 Virtue Void Call Look Using Combination - 1 L UNXX UELA 28.6 Virtue Void Call Look Using Combination - 1 L UNXX UELA 75.6 65.5 42.77 2.81 7 min Line Mark Toward Void Call Look Using Combination - 1 3 UNXX UELA 47.6 12.26 66.5 42.77 2.81 <			Nonrecurring Currently Combined Network Elements Switch -As- Is Charge			UNC1X	UNCCC		8.98	8.98	8.98	8.98						
Pres Pres <th< td=""><td></td><td>EXTEN</td><td>DED 4-WIRE VOICE GRADE LOOP WITH DEDICATED DS1 INT</td><td>TEROFF</td><td>FICE TI</td><td>ANSPORT w/ 3/1 M</td><td>UX</td><td></td><td></td><td></td><td>-</td><td>1</td><td></td><td></td><td></td><td>[</td><td></td><td></td></th<>		EXTEN	DED 4-WIRE VOICE GRADE LOOP WITH DEDICATED DS1 INT	TEROFF	FICE TI	ANSPORT w/ 3/1 M	UX				-	1				[
Prof. 4 We Ander Steel Great Load Log In Combination - I ONCX USEA 1.00 0.00 4.27 2.41 Prof. 4 An Analytics Order Load Log In Combination - 2 UNCXX USEA 4.27 2.81 Prof. 4 An Analytics Order Load Log In Combination - Field 3 UNCXX USEA 4.27 2.81 Prof. 4 Analytics Order Load Log In Combination - Field UNCXX UTT 1 6.64 17.26 60.54 42.70 2.81 Man Per Kanni UNCXX UTT 1 6.64 17.46 17.46 60.56 <td></td> <td></td> <td>First 4-Wire Analog Voice Grade Local Loop in Combination -</td> <td></td> <td></td> <td>UNION</td> <td></td> <td>10.00</td> <td>407.50</td> <td></td> <td>10.70</td> <td></td> <td></td> <td></td> <td>]</td> <td></td> <td></td> <td></td>			First 4-Wire Analog Voice Grade Local Loop in Combination -			UNION		10.00	407.50		10.70]			
Long 2 Deck 2 UNCXX URAL 2 844 478 2 427 2 281 7 First Margin Condita Linu Din Combandon - Per 2 UNCXX ULXX 0.964 4270 281 Mar Pet Moh UNCX ULXX 0.969 - - <t< td=""><td></td><td></td><td>First 4-Wire Analog Voice Grade Local Loop in Combination -</td><td></td><td>+ +</td><td>UNCVA</td><td>UEAL4</td><td>10.09</td><td>127.59</td><td>00.54</td><td>42.79</td><td>2.81</td><td></td><td></td><td> </td><td></td><td></td><td><u> </u></td></t<>			First 4-Wire Analog Voice Grade Local Loop in Combination -		+ +	UNCVA	UEAL4	10.09	127.59	00.54	42.79	2.81			 			<u> </u>
Piret A Wire Analy Oxios Greek Local Loop in Combination - Par Net, Pier Mark, Pier Marchine, Transport Combination - Par Met, Pier Mark, Pier			Zone 2		2	UNCVX	UEAL4	26.84	127.59	60.54	42.79	2.81						[
Image: Handbork: Transport - Dockinder - 081 sconsinution - Per UNCX 1LSX 0.188 The Handbork - Transport - Dockinder - 081 - Facility Inc. X Per set Vision docking - 081 - Facility UNCXX UTYT-1 88.44 174.64 172.46 152.46 178.5 <t< td=""><td></td><td>1</td><td>First 4-Wire Analog Voice Grade Local Loop in Combination - Zone 3</td><td></td><td>3</td><td>UNCVX</td><td>UEAL4</td><td>47.62</td><td>127.59</td><td>60.54</td><td>42.79</td><td>2.81</td><td>1</td><td></td><td>ł</td><td> </td><td></td><td></td></t<>		1	First 4-Wire Analog Voice Grade Local Loop in Combination - Zone 3		3	UNCVX	UEAL4	47.62	127.59	60.54	42.79	2.81	1		ł			
Min Per Monin UNC1X LUXX 0.418 Termination Per Monin UNC1X UNC1X 17.42 17.45 17.			First Interoffice Transport - Dedicated - DS1 combination - Per															
Immutation Environment LINCIX UTT1 88.44 172.46			Mile Per Month			UNC1X	1L5XX	0.1856				ļ	ļ					
Per cash 10 Channel System in combination per month UNCIX M01 144.2 71.42			Termination Per Month			UNC1X	U1TE1	88.44	174.46	122,46	45.61	17.95						
Per set Vois Grade CO21 is combination - per month UNCX (DVN) 1.38 10.07 7.08 0.00 0.00 B/C Counted System Constructions per month UNCXX UNCX UNCXX 118.64 46.24 30.07			Per each 1/0 Channel System in combination Per Month			UNC1X	MQ1	146.77	101.42	71.62		1						
3/1 Chand System in combination per month UNCX M03 211 16 44 42.94 38.07			Per each Voice Grade COCI in combination - per month			UNCVX	1D1VG	1.38	10.07	7.08	0.00	0.00						
Per set: 051 COD in combination per motin UNCX UC1D1 10.76 10.07 7.66 0.00 0.00 Additional -Vive Analog Visios Gradu Loop in same D51 1 UNCX UEAL4 18.99 127.59 60.54 42.79 2.81 Additional -Vive Analog Visios Gradu Loop in same D51 2 UNCX UEAL4 3.64 127.59 60.54 42.79 2.81 Additional -Vive Analog Visios Gradu Loop in same D51 3 UNCX UEAL4 47.62 127.59 60.54 42.79 2.81 2.81 2.81 2.81 2.81 2.81 3.81 3.81<			3/1 Channel System in combination per month			UNC3X	MQ3	211.19	199.28	118.64	40.34	39.07						
Additional -Vires Aulog Voles Grade Loop in same DS1 1 UNCX UERL4 18.89 127 59 80.24 42.79 2.81 Inherding Transpot Combination - Zone 2 UNCX UERL4 28.44 127 59 80.24 42.79 2.81 Inherding Transpot Combination - Zone 3 Inherding Transpot Combination - Zone 3 <td< td=""><td></td><td></td><td>Per each DS1 COCI in combination per month</td><td>1</td><td></td><td>UNC1X</td><td>UC1D1</td><td>13.76</td><td>10.07</td><td>7.08</td><td>0.00</td><td>0.00</td><td></td><td></td><td></td><td></td><td></td><td></td></td<>			Per each DS1 COCI in combination per month	1		UNC1X	UC1D1	13.76	10.07	7.08	0.00	0.00						
Additional 4-Wire Andreg Voice Grade Loop in same DS1 Link			Additional 4-Wire Analog Voice Grade Loop in same DS1	1	1		UFAL4	18.89	127 59	60.54	42 79	2.81						
Interfined Product Autory Volation Address of the name DS1 2 DMCX UEAA 22.88 127.59 00.97 42.79 2.81 Each Additional TS1 Interfine Channel per mile in ame 3/1 UNCX UEAA 47.62 127.59 00.95 42.79 2.81 Each Additional DS1 Interfine Channel Per mile in ame 3/1 UNCX UEXX 1.152X 0.1666 <td< td=""><td><u> </u></td><td></td><td>Additional 4-Wire Analog Voice Grade Loop in same DS1</td><td>1</td><td></td><td></td><td></td><td>26.04</td><td>(07.50</td><td>00.01</td><td>10.70</td><td>0.04</td><td></td><td></td><td></td><td></td><td></td><td></td></td<>	<u> </u>		Additional 4-Wire Analog Voice Grade Loop in same DS1	1				26.04	(07.50	00.01	10.70	0.04						
Interdite Transport Combination - 2cm 3 3 UNCVX UEAL4 47.82 127.59 0.0.24 42.78 2.81 Exchannel System per morth UNC1X 1LSXX 0.1886			Additional 4-Wire Analon Voice Grade Loop in same DS1	+	<u>+</u>		UEAL4	20.04	127.39	80.54	42.79	2.01						
Each Additional DS1 Interoffice Oftannel per mile in same 3'1 UNC1X 1L5XX 0.1866 Each Additional DS1 Interoffice Oftancel Facility Termination in strice and S1 Channel System per month UNC1X U1TF1 88.44 174.46 122.46 46.61 17.96 Additional Voice Gade Colon Combined Monto Colon Colon <td< td=""><td></td><td></td><td>Interoffice Transport Combination - Zone 3</td><td></td><td>3</td><td>UNCVX</td><td>UEAL4</td><td>47.62</td><td>127,59</td><td>60.54</td><td>42.79</td><td>2.81</td><td></td><td></td><td></td><td></td><td></td><td></td></td<>			Interoffice Transport Combination - Zone 3		3	UNCVX	UEAL4	47.62	127,59	60.54	42.79	2.81						
Channel System per morth UNC1X FLXX 0.1886		1	Each Additional DS1 Interoffice Channel per mile in same 3/1							1			1					1
Each Additional US1 Interdince Channel Facility Interdince Online Tacking Interdince Channel Facility Interdince Transport UNCX UITTI 88.44 174.48 122.48 45.61 17.66 Additional Additional <td></td> <td></td> <td>Channel System per month</td> <td></td> <td>ļ.,</td> <td>UNC1X</td> <td>1L5XX</td> <td>0.1856</td> <td></td> <td></td> <td></td> <td></td> <td>ļ</td> <td></td> <td></td> <td></td> <td></td> <td></td>			Channel System per month		ļ.,	UNC1X	1L5XX	0.1856					ļ					
Interface District State Control District State Contro District State Control <	1		Each Additional DS1 Interoffice Channel Facility Termination in			UNCIX	114764	00 44	174 46	122.46	45.61	17.05				1	ļ	
Nome:umity Continue Continued Network Elements Switch As UNC:X UNC:X UNC:X UNC:X UNC:X UNC:X UNC:X 0.00 0.00 EXTENDE 4-Wite 56 K8PS DidTAL LOOP WTH DEDICATED D51 INTERCFICIE TRANSPORT with UX 0			Additional Voice Grade COCL - in combination - per month	<u> </u>		UNCVX		1 38	10.07	7.08	45.61	0.00			+			ł
In Charge UNCIX UNCC 8.89 8.98 8.99 8.99 EXTENDED 4WIRE 56 KGPS Digital Grade Load Loop in Combination - 1 UNCDX UDL56 22.0 127.59 60.54 42.79 2.81		<u> </u>	Nonrecurring Currently Combined Network Elements Switch -As-	-	+		10110	1.00	10.07	1.00	0.00	0.00	1					
EXTENDED 4-WirkE 56 KdPS Digital Grade Local Loop in Combination - Zone 1 UNCDX UDL66 22.20 127.59 60.54 42.79 2.81 First A-Wire 56 Kdps Digital Grade Local Loop in Combination - Zone 2 1 UNCDX UDL66 31.86 127.59 60.54 42.79 2.81			Is Charge			UNC1X	UNCCC		8.98	8.98	8.98	8.98						1
First A-Wire 56Kops Digital Grade Local Loop in Combination - Zone 1 I UNCDX UDL56 22.20 127.59 60.54 42.79 2.81 First A-Wire 56Kops Digital Grade Local Loop in Combination - Zone 2 2 UNCDX UDL56 31.56 127.59 60.54 42.79 2.81		EXTEN	DED 4-WIRE 56 KBPS DIGITAL LOOP WITH DEDICATED DS1	INTER	OFFICE	TRANSPORT w/ 3/1	1 MUX											
Zone 1 1 UNCDX UDL56 Z2.0 127.59 60.54 42.79 Z.81 First AV/re 56K0p Digital Grade Local Loop in Combination - Zone 2 2 UNCDX UDL56 31.66 127.59 60.54 42.79 2.81			First 4-Wire 56Kbps Digital Grade Local Loop in Combination -															
Inst 4-Wre b8kbps Digital Grade Local Loop in Combination - Zone 2 2 UNCDX UDL56 31.56 127.59 60.54 42.79 2.81 First 4-Wre 58kbps Digital Grade Local Loop in Combination - Zone 3 3 UNCDX UDL56 55.99 127.59 60.54 42.79 2.81		<u> </u>	Zone 1		1	UNCDX	UDL56	22.20	127.59	60.54	42.79	2.81	<u> </u>	ļ		L		
First AWre 58(bps Digital Grade Local Loop in Combination - Per Zone 3 J UNCDX UDL56 55.99 127.59 60.54 42.79 2.81 First Interoffice Transport - Dedicated - DS1 - combination Facility Termination Per Month UNC1X 11.5XX 0.1856			First 4-Wire 56Kbps Digital Grade Local Loop in Combination - Zone 2		2	UNCDX	UDL56	31.56	127.59	60.54	42.79	2.81		1				
Zone 3 3 UNCDX UDL56 55.99 127.59 60.54 42.79 2.81 Mile Per Month UNC1X 1L5XX 0.1856		1	First 4-Wire 56Kbps Digital Grade Local Loop in Combination -	1						1	1			1	1			1
First Interoffice Transport - Dedicated - DS1 combination - Per UNC1X 1L5XX 0.1856			Zone 3		3	UNCDX	UDL56	55.99	127.59	60.54	42.79	2.81						<u></u>
First Interoffice Transport - Dedicated - DS1 - combination UNC1X UTF1 88.44 174.46 122.46 45.61 17.95			First Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month			UNC1X	1L5XX	0.1856										1
I Pacing Termination Per Month UNC1X UTIF1 88.44 174.46 122.46 45.61 17.95 Per each 100 Channel System in combination Per Month UNC1X MQ1 146.77 101.42 71.62			First Interoffice Transport - Dedicated - DS1 - combination															
Image: Per each row Clearting System in combination Per month UNCLX WM1 148.77 101.42 71.62 Image: Clear Clea		ł	Pacinty Termination Per Month	+	+		INO1	88.44	174.46	122.46	45.61	17.95	+					
11 Channel System in combination per month UNC3X MC3 211.09 199.28 118.64 40.34 39.07			Per each OCLEDB COCL (data) COCL per month (2.4.64/ba)		+		10100	2 10	10 07	7.00	0.00							
Per each DS1 COCI in combination per month UNC1X UC101 13.76 10.07 7.08 0.00 0.00 Additional 4-Wire 56Kbps Digital Grade Loop in same DS1 Interoffice Transport Combination - Zone 1 1 UNC1X ULD56 22.20 127.59 60.54 42.79 2.81 1 Additional 4-Wire 56Kbps Digital Grade Loop in same DS1 Interoffice Transport Combination - Zone 2 2 UNCDX UDL56 31.56 127.59 60.54 42.79 2.81 1 Additional 4-Wire 56Kbps Digital Grade Loop in same DS1 Interoffice Transport Combination - Zone 2 2 UNCDX UDL56 31.56 127.59 60.54 42.79 2.81 1 <td></td> <td></td> <td>3/1 Channel System in combination per month</td> <td>1</td> <td>1</td> <td>UNC3X</td> <td>MQ3</td> <td>211 10</td> <td>199.28</td> <td>118.64</td> <td>40.34</td> <td>39.07</td> <td></td> <td>+ · · · ·</td> <td></td> <td></td> <td></td> <td>1</td>			3/1 Channel System in combination per month	1	1	UNC3X	MQ3	211 10	199.28	118.64	40.34	39.07		+ · · · ·				1
Additional 4-Wire 56Kbps Digital Grade Loop in same DS1 Interoffice Transport Combination - Zone 1 1 UNCDX UDL56 22.20 127.59 60.54 42.79 2.81			Per each DS1 COCI in combination per month	1		UNC1X	UC1D1	13.76	10.07	7.08	0.00	0.00						1
Interformed ramsport Combination - Zone 1 1 UNCDX UDL56 22.20 127.59 60.54 42.79 2.81		1	Additional 4-Wire 56Kbps Digital Grade Loop in same DS1			LINGEN		00.00	407.50	00.54	40.70							
Interoffice Transport Combination - Zone 2 2 UNCDX UDL56 31.56 127.59 60.54 42.79 2.81		I	Additional 4-Wire 56Kbps Digital Grade Loop in same DS1		+	UNCUX	UDL56	22.20	127.59	60.54	42.79	2.81	-					
Additional 4-Wire 56Kbps Digital Grade Loop in same DS1 (interoffice Transport Combination - Zone 3 3 UNCDX UDL56 55.99 127.59 60.54 42.79 2.81			Interoffice Transport Combination - Zone 2		2	UNCDX	UDL56	31.56	127.59	60.54	42.79	2.81						
OCU-DP COCI (data) COCI in combination per month (2.4- 64kbs) UNCDX 1D1DD 2.10 10.07 7.08 0.00 0.00 Each Additional DS1 Interoffice Channel per mile in same 3/1 Channel System per month UNC1X 1L5XX 0.1856 Each Additional DS1 Interoffice Channel Facility Termination in same 3/1 Channel System per month UNC1X U1TF1 88.44 174.46 122.46 45.61 17.95 Each Additional DS1 COCI in the same 3/1 channel system combination per month UNC1X UC1D1 13.76 10.07 7.08 0.00 0.00			Additional 4-Wire 56Kbps Digital Grade Loop in same DS1 Interoffice Transport Combination - Zone 3		3	UNCDX	UDL56	55.99	127.59	60.54	42.79	2,81						
Each Additional DS1 Interoffice Channel per mile in same 3/1 Channel System per month UNC1X 1L5XX 0.1856 0.00 0.00 Each Additional DS1 Interoffice Channel Facility Termination in same 3/1 Channel System per month UNC1X 1L5XX 0.1856 0.00 0.00 Each Additional DS1 Interoffice Channel Facility Termination in same 3/1 Channel System per month UNC1X U1TF1 88.44 174.46 122.46 45.61 17.95 Each Additional DS1 COCI in the same 3/1 channel system combination per month UNC1X ULC1D1 13.76 10.07 7.08 0.00 0.00			OCU-DP COCI (data) COCI in combination per month (2.4- 64kbs)				10100	2 10	10.07	7.08	0.00	0.00						
Channel System per month UNC1X 1L5XX 0.1856 Image: Channel System per month Image: Channel System per month Each Additional DS1 Interoffice Channel System per month UNC1X U1TF1 88.44 174.46 122.46 45.61 17.95 Image: Channel System per month Each Additional DS1 COCI in the same 3/1 channel system combination per month UNC1X U1TF1 13.76 10.07 7.08 0.00 0.00 Image: Channel System per month Image			Each Additional DS1 Interoffice Channel per mile in same 3/1	1	1		10,00	2.10	10.07	7.00	0.00	0.00					· · · ·	
Each Additional DS1 CoCl in the same 3/1 channel system combination per month UNC1X U1TF1 88,44 174.46 122.46 45.61 17.95	L		Channel System per month			UNC1X	1L5XX	0.1856						1		1		
Each Additional DS1 COCI in the same 3/1 channel system UNC1X UC1D1 13.76 10.07 7.08 0.00 0.00			same 3/1 Channel System per month			UNC1X	U1TF1	88.44	174.46	122.46	45.61	17.95					ļ	<u> </u>
			Each Additional DS1 COCI in the same 3/1 channel system combination per month			UNC1X	UC1D1	13.76	10.07	7.08	0.00	0.00						

UNBUNDLI	ED NETWORK ELEMENTS - Florida												Attach	ment: 2	Exh	bit: A
CATEGORY	RATE ELEMENTS	Interi	Zone	BCS	usoc			RATES (\$)			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-	Incremental Charge - Manual Svc Order vs. Electronic-	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'
ļ													131		0130 181	Disc Audi
·		 				Rec	Nonrec	urring Add'l	Nonrecurring	Disconnect	SONEC	SONAN	SOMAN	Rates (\$)	SOMAN	SOMAN
<u>.</u>	Nonrecurring Currently Combined Network Elements Switch -As-		1		<u> </u>	1 1	11130	Auui	1030	<u>Aug (</u>	JOMEO	JOINAN	JOINAN	300,40	UUMIAN	
	Is Charge			UNC1X	UNCCC		8.98	8.98	8.98	8.98						
EXTE	NDED 4-WIRE 64 KBPS DIGITAL LOOP WITH DEDICATED DS1	INTER	OFFICE	TRANSPORT w/ 3/1	MUX											
	First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice			UNIODY			407.50	00.54	10.70	0.04						1
	First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice			UNCDA		22.20	127.59	60.54	42.79	2.0						
	Transport Combination - Zone 2		2	UNCDX	UDL64	31.56	127.59	60.54	42.79	2.81						
	First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice	-	1						1		1					
	Transport Combination - Zone 3		3	UNCDX	UDL64	55.99	127.59	60.54	42.79	2.81						
	First Interoffice Transport - Dedicated - DS1 combination - Per Mile Reg Month				11 5 7 7	0 1956										
l	First Interoffice Transport - Dedicated - DS1 combination -		<u> </u>		11.577	0.1000				 	1					
	Facility Termination Per Month			UNC1X	U1TF1	88.44	174.46	122.46	45.61	17.95						
	Per each Channel System 1/0 in combination Per Month			UNC1X	MQ1	146.77	101.42	71.62			1			ĺ		
	Per each OCU-DP COCI (data) in combination - per month (2.4-															
	64kbs) 2/1 Channel System in combination per menth				10100	2,10	10.07	7.08	0.00	0.00	1					
<u>├</u>	Per each DS1 COCI in combination per month				UC1D1	13 76	10.07	7.08	40.34	39.07	{· · · · · · · · · · · · · · · · · · ·					
	Additional 4-Wire 64Kbps Digital Grade Loop in same DS1	· · · ·			00,01	10.10	10.01	1.00	0.00	0.00						
	Interoffice Transport Combination - Zone 1		1	UNCDX	UDL64	22.20	127.59	60.54	42.79	2.81	1					
	Additional 4-Wire 64Kbps Digital Grade Loop in same DS1															
	Interoffice Transport Combination - Zone 2		2	UNCDX	UDL64	31.56	127.59	60.54	42.79	2.81	-					
	Interoffice Transport Combination - Zone 3		3	имелх	UDI 64	55 99	127 59	60.54	42 79	2.81						
	Additional OCU-DP COCI (data) - DS1 to DS0 Channel System		<u> </u>		0000	30.33	127.08	00.04	42.13	2.01				1		
	combination - per month (2.4-64kbs)			UNCDX	1D10D	2.10	10.07	7.08	0.00	0.00]					
	Each Additional DS1 Interoffice Channel per mile in same 3/1															
	Channel System per month		<u> </u>	UNC1X	1L5XX	0.1856					<u> </u>					
	same 3/1 Channel System per month			UNC1X	U1TE1	88.44	174.46	122 46	45.61	17.95						
	Each Additional DS1 COCI in the same 3/1 channel system				0/11/			122.10	10.01	11.00	i · ·			l		1 1
	combination per month			UNC1X	UC1D1	13.76	10.07	7.08	0.00	0.00	1					
	Nonrecurring Currently Combined Network Elements Switch -As-															
EYTE	IS Charge	T	H BRITY	UNC1X	UNCCC		8.98	8.98	8.98	8.98	<u> </u>					
	First 2-Wire ISDN Loop in a DS1 Interoffice Combination	(IW/3)				1			·							
	Transport - Zone 1		1	UNCNX	U1L2X	19.28	127.59	60.60	42.79	2.81						
	First 2-Wire ISDN Loop in a DS1 Interoffice Combination					1			1	1						
	Transport - Zone 2		2	UNCNX	U1L2X	27.40	127.59	60.60	42.79	2.81	ļ					
	Transport - Zone 3		1 2	UNCNY	1111.28	49.62	127.59	60.60	42.70	2.01						1
	First Interoffice Transport - Dedicated - DS1 combination - Per			UNCINA		40.02	127.59	60.60	42.79	2.01						
	Mile per month			UNC1X	1L5XX	0.1856						1				
	First Interoffice Transport - Dedicated - DS1 combination -										1					
	Facility Termination per month		ļ	UNC1X	U1TF1	88.44	174.46	122.46	45.61	17.95						
	Per each Channel System 1/0 in combination - per month			UNC1X	MQ1	146.77	101.42	71.62								
	Per each 2-wire ISBN COCL(BRITE) in combination - per month			UNCNX	UCICA	3.66	10.07	7.08	0.00	0.00						
	3/1 Channel System in combination per month			UNC3X	MQ3	211.19	199.28	118.64	40.34	39.07						
	Per each DS1 COCI in combination per month			UNC1X	UC1D1	13.76	10.07	7.08	0.00	0.00						
	Additional 2-wire ISDN Loop in same DS1Interoffice Transport						407.55									
	Compination - 2008 1 Additional 2-wire ISDN Loop in same DS1Interoffice Transport		1	UNUNX	UTL2X	19.28	127.59	60.60	42.79	2.81						
	Combination - Zone 2		2	UNCNX	U1L2X	27,40	127,59	60.60	42.79	2.81						
	Additional 2-wire ISDN Loop in same DS1Interoffice Transport		<u>† -</u>								1					1
	Combination - Zone 3		3	UNCNX	U1L2X	48.62	127.59	60.60	42.79	2.81						
	Additional 2-wire ISDN COCI (BRITE) in same 1/0 channel			LINCNY	UCICA	3.66	10.07	7.09	0.00	0.00						

UNBL	JNDLED	NETWORK ELEMENTS - Florida												Attach	ment: 2	Exh	ibit: A
			Interi									Svc Order Submitted Elec	Svc Order Submitted Manually	Incremental Charge - Manual Svc	Incremental Charge - Manual Svc	Incremental Charge - Manual Svc	Incremental Charge - Manual Svc
CATE	GORY		m	Zone	BCS	usoc						per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
														Electronic- 1st	Electronic- Add'l	Electronic- Disc 1st	Electronic- Disc Add'l
		······································						Nonrec	urring	Nonrecurring	Disconnect			055	Pates (\$)		
	1 1						Rec	Firet	Add'i	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	+	Each Additional DS1 Interoffice Channel per mile in same 3/1	<u> </u>	1			1 1			11101		000020	COMPANY	JOUNAN	JOINAN	- COMAN	JomAn
		Channel System per month			UNC1X	1L5XX	0 1856										
		Each Additional DS1 Interoffice Channel Facility Termination in same 3/1 Channel System per month			UNC1X	U1TF1	88.44	174.46	122,46	45.61	17.95						1
		Each Additional DS1 COCI in the same 3/1 channel system					1										
		combination per month		─	UNC1X	UC1D1	13.76	10.07	7.08	0.00	0.00		ļ				
		Is Charge	1	1	UNCIX	UNICCO		0.00	0.00	0.00	0.00			i i			
	EXTEN	DED & WIRE DS1 LOOP WITH DEDICATED DS1 INTEROFFICE	TPAN	SPORT			++	0.90	0.90	0.90	0.90		· · · · · · · · · · · · · · · · · · ·	1			
		First 4-wire DS1 Digital Loop In Combination - Zone 1	1				70.74	217 75	121.62	51 //	14.45	······		 			
	+ +	First 4-wire DS1 Digital Looal Loop in Combination - Zone 2		12	UNC1X		100.54	217.75	121.62	51.44	14.45		<u> </u>				
		First 4-wire DS1 Digital Loop in Combination - Zone 3	t	3	UNC1X	USLXX	178.39	217 75	121.62	51.44	14.45						· · · · · · · · · · · · · · · · · · ·
	+	First Interoffice Transport - Dedicated - DS1 combination - Per		+	0/10/1/		110.00		121.02	57.44	14.40	<u> </u>	<u> </u>				
		Mile Per Month	 		UNC1X	1L5XX	0.1856										
		First Interonice Transport - Dedicated - DST combination -	1		UNCIV	114754	00.44	174 46	100.46	45.64	17.05		1				
	+ - 1	2/1 Channel System in combination per month	<u> </u>	+	LINCAX	MO3	211 10	100.28	119.64	40.01	17.95	+		+			+
		Per each DS1 COCI combination per month	· · ·	+			13.76	10.07	7.09	40.34	39.07	+	+				+
	1	Each Additional DS1 Interoffice Channel per mile in same 3/1		1			10.10	10.07	7.00	0.00	0.00						
		Channel System per month			UNC1X	1L5XX	0.1856							I			
		Each Additional DS1 Interoffice Channel Facility Termination in										1					
		same 3/1 Channel System per month			UNC1X	U1TF1	88.44	174.46	122.46	45.61	17.95	i.					
		Each Additional DS1 COCI in the same 3/1 channel system		1													
L		combination per month			UNC1X	UC1D1	13.76	10.07	7.08	0.00	0.00						
		Additional 4-Wire ES1 Digital Local Loop in Combination - Zone 1		1	UNC1X	USLXX	70.74	217.75	121.62	51.44	14.45						
	1	Additional 4-Wire ES1 Digital Local Loop in Combination - Zone		2	LINC1X	USLXX	100 54	217 75	121 62	51 44	14 45						
		Additional 4-Wire CS1 Digital Local Loop in Combination - Zone			,		100.04	20.00	121.02	01.44	14.40						
		3	1	3		USLXX	178.39	217.75	121.62	51.44	14.45						
		Nonrecurring Currently Combined Network Elements Switch -As- Is Charge			UNC1X	UNCCC		8 98	8.98	898	898						
	EXTEN	DED 4-WIRE 56 KEPS DIGITAL EXTENDED LOOP WITH DS0 I	NTERC	FFICE	TRANSPORT		1		0.00			1		1	<u> </u>		
		First 4-wire 56 kbos Local Loop in combination - Zone 1	1	11	UNCDX	UDL56	22.20	127.59	60.54	42.79	2.81	1	1	t	h		
	11	First 4-wire 56 kbps Local Loop in combination - Zone 2		2	UNCDX	UDL56	31.56	127.59	60.54	42.79	2.81	1			1		
		First 4-wire 56 kbps Local Loop in combination - Zone 3	1	3	UNCDX	UDL56	55.99	127.59	60.54	42.79	2.81	1	1				1
		First 4-wiree 56 kbps Interoffice Transport - Dedicated - Per Mile									1	1					
		per month			UNCDX	1L5XX	0.0091				İ						
		First 4-wire 56 kbps Interoffice Transport - Dedicated - Facility Termination per month			UNCDX	U1TD5	18.44	94.70	52.59	50.49	21.53						
		Nonrecurring Currently Combined Network Elements Switch -As-	-							1							
		is Charge	1		UNCDX	UNCCC		8.98	8.98	8.98	8.98						
	EXTEN	DED 4-WIRE 64 KEPS DIGITAL EXTENDED LOOP WITH DS0 I	NTERC	FFICE	TRANSPORT									1			
		First 4-wire 64 kbps Local Loop in combination - Zone 1	L	1	UNCDX	UDL64	22.20	127.59	60.54	42.79	2.81						
		First 4-wire 64 kbps Local Loop in combination - Zone 2		2	UNCDX	UDL64	31.56	127.59	60.54	42.79	2.81	+					· · · · · · · · · · · · · · · · · · ·
	1	First 4-wire 64 kbps Local Loop in combination - Zone 3	.	3	UNCDX	UDL64	55.99	127.59	60.54	42.79	2.81		L				
		First I4-wire 65 kbps Interoffice Transport - Dedicated - Per Mile oer month			UNCDX	1L5XX	0.0091							1			
	1	First 4-wire 64 kbps Interoffice Transport - Dedicated - Facility	<u> </u>	1								1	1		1		
		Termination per month			UNCDX	U1TD6	18.44	94.70	52.59	50.49	21.53			ļ			
		Is Charge			UNCDX	UNCCC		8.98	8.98	8.98	8.98						
ADDIT	IONAL N	ETWORK ELEMENTS	1														
	When u	sed as a part of a currently combined facility, the non-recun	rng cha	arges d	o not apply, but a	Switch As Is	charge does app	oly.				1					
	When u	used as ordinarily combined network elements in All States, t	he non	-recurri	ing charges apply	and the Switc	h As Is Charge o	does not.									
		Nonrecurring Currently Combined Network Elements Switch -As													1		
1	1	Is Charge - 2 wire/4-Wire VG		1	UNCVX	UNCCC	1	8.98	8.98	8.98	8.98	1	1	1	1	1	1

UNBL	INDLE	D NETWORK ELEMENTS - Florida												Attach	ment: 2	Exh	ibit: A
			[· · · ·	1		1						Svc Order	Svc Order	Incremental	Incremental	Incremental	Incremental
						1						Submitted	Submitted	Charge -	Charge -	Charge -	Charge -
			1-4			1						Elec	Manually	Manual Svc	Manual Svc	Manual Svo	Manual Svc
CATE	SORY	RATE ELEMENTS	interi	Zone	BCS	USOC			RATES (\$)			Der LSR	Der I SR	Order vs	Order vs.	Order vs	Order vs
			m									porterit	percent	Electronic.	Electronic-	Electronic	Electronic
							[Liecuonic		Dies 1st	Dies Add"
1														150	Addi	Disc 1st	DISC AGO I
	T			1				Nonre	curring	Nonrecurrin	Disconnect			OSS	Rates (\$)		
				+	1		Rec	First	Add'l	First	Add'i	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
<u> </u>	<u> </u>	Nonrecurring Currently Combined Network Elements Switch -As-	!					1				000020				0.0117.11	
1		Is Charge - 56/64 khos	1		UNCOX	LINCCC		898	8 98	808	808						
	+	Nonrecurring Currently Combined Network Elements Switch -As-	<u> </u>	-		01000		0.00	0.00	0.00	0.30						
		Is Champ - DS1			LINCIX	LINCCC		808	8.08	808	8.08						
		Neprocurring Currently Combined Network Elements Switch As-		+		1011000		0.50	0.00	0.00	0.30						<u> </u>
		is Charne - DS3		1	LINCAX	LINCCC		808	8 68	8.08	808	1					
		Nerrosurring Currently Combined Network Elements Switch - As	<u> </u>	+		1011000	h	0.50	0.30	0.30	0.90						
1		Incharge STS1	1		LINCSY	UNCCC		9.09		0.00	0.00						
	0-4				UNCOA	UNCCC		0.90	0.90	0.90	0.96						
	Option	al reatures & runctions:		+		+		1		+							
1		Clear Channel Carability Extended Frame Option				CODEE			0	0	0						
		Clear Channel Capablity Extended Frame Option - per DST	<u>'</u>	1		COUEF		0	01	101	0	-				ļ	
			Ι.			00005		0									
		Clear Channel Capability Super FrameOption - per US1	I	1		CCOSF		01	01	101	101						ļ
		Clear Channel Capability (SF/ESF) Option - Subsequent	Ι.		ULDD1, U1TD1,												
L		Activity - per DS1			UNC1X, USL	INRCCC	· · · · ·	184.92S	23.825	2.07S	0.8S						
!					U1TD3, ULDD3,												
		C-bit Parity Option - Subsequent Activity - per DS3	1		UE3, UNC3X	NRCC3		219.09S	7.67S	0.773S	0S						
	MULTI	PLEXERS															
		DS1 to DS0 Channel System per month		1	UNC1X	MQ1	146.77	101.42	71.62	L							
1		OCU-DP COCI (data) - DS1 to DS0 Channel System - per		1													
		month (2.4-64kbs) used for a Local Loop		1	UDL	1D1DD	2.10	10.07	7.08								
t i		OCU-DP COCI (data) - DS1 to DS0 Channel System - per				1											
1		month (2.4-64kbs) used for connection to a channelized DS1				1											1
		Local Channel in the same SWC as collocation	1		U1TUD	1D1DD	2.10	10.07	7.08	0.00	0.00						
		2-wire ISDN COCI (BRITE) - DS1 to DS0 Channel Systsem - per	[1													
		month for a Local Loop	1		UDN	UC1CA	3.66	10.07	7.08								
		2-wire ISDN COCI (BRITE) - DS1 to DS0 Channel Systsem - per		F													
1		month used for connection to a channelized DS1 Local Channel															
		in the same SWC as collocation			UITUB	UC1CA	3.66	10.07	7.08	0.00	0.00						
		Voice Grade COCI - DS1 to DS0 Channel System - per month						1									
		used for a Local Loop	ļ		UEA	1D1VG	1.38	10.07	7.08	1							
		Voice Grade COCI - DS1 to DS0 Channel System - per month															1
		used for connection to a channelized DS1 Local Channel in the			1							Í.	l I				
		same SWC as collocation			UITUC	1D1VG	1.38	10.07	7.08	0.00	0.00						
		DS3 to DS1 Channel System per month			UNC3X	MQ3	211.19	199.28	118.64	40.34	39.07						
		STS-1 to DS1 Channel System per month		1	UNXCS	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								
		DS1 COCI (used for connection to a channelized DS1 Local	1	1	1												1
		Channel in the same SWC as collocation) per month			UITUA	UC1D1	13.76	10.07	7.08	0.00	0.00						1
	1	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	1								
1		month			ULDD1	UC1D1	13.76	10.07	7.08	0.00	0.00						
UNBU	NDLED L	OCAL EXCHANGE SWITCHING (PORTS)						-									
	Exchan	ae Ports	1	1		1	<u> </u>										<u> </u>
	NOTE:	Although the Port Rate includes all available features in GA	KY IA	& TN 1	the desired features	will need to b	he ordered usi	na retail USOC						<u> </u>			<u> </u>
	2-WIRE	VOICE GRADE LINE PORT RATES (RES)	1	1		1		I I I I I I I I I I I I I I I I I I I									+
		Exchange Ports - 2-Wire Analog Line Port- Res		+	LIFPSR	UEPRI	1.40	3.74	3.63	1.88	1.80						+
	+			1			1.40	0.14	0.00	1.00	1.00						
1		Exchange Ports - 2-Mire Analog Line Port with Caller ID - Pes			HEDED	HEPPO	1.40	2.74	2.62	1 00	1 00						1
		Excitinger on a - 2-write Analog Line Fort with Gallel ID - Kes.	-			ULF NO	1.40	3.14	3.03	1.88	1.80						1
		Exchange Ports - 2-Wire Analog Line Port outgoing only Port		1	LIEPSR	LIERRO	1.40	274	2.00		1.00						
	-	Exchange Ports - 2 Wire Vicinating Life Port outgoing only - Res.	-		OEF ON	JEFRO	1.40	3.14	3.03	1.88	1.80						
		Caller ID - Rea		1	LIEDED	LIEDAE											
		Exchange Ports 2 Wire VC untradied Stands David	1		UCPSK	UEPAF	1.40	3.74	3.63	1.88	1.80						
	1	Calling Plan, with sub Calles ID association			115000	UEDIO											
		Calling Plan, without Caller ID capability			UEPSK	UEPA9	1.40	3.74	3.63	1.88	1.80						ļ
		exchange Ports - 2-Wire VG unbundled Florida extended															1
		Idialing port for Use with CREX/ and Galler ID			UEPSR	UEPAI	1.40	3.74	3.63	1.88	1.80						
		Exchange Ports - 2-Wire VG unbundled Florida extended															
1	1	Igialing port for use with CREX7, without Caller ID capability	1	1	IUEPSR	IUEPA8	1 40	374	3.63	1 1 88	1.80		1				1

UNBL	JNDLE	NETWORK ELEMENTS - Florida												Attach	ment: 2	Fxh	ibit [.] A
				<u> </u>		1	T					Svc Order	Sve Order	Incromental	Incremental	Incrementel	Incromontal
												SVC OILLEI	SVC Order	nicremental	Incremental	incremental	incremental
												Submitted	Submitted	Charge -	Charge -	Charge -	Charge -
CATE	CORV	DATE ELEMENTO	Interi	7000	PCS	11800			DATES (1)			Elec	Manually	Manuai Svc	Manual Svc	Manual Svc	Manual Svc
CAIL	3011	RATE ELEMENTS	m	Zone	603	0300	1		RAIES (2)			per LSR	perLSR	Order vs.	Order vs.	Order vs.	Order vs.
							1						1	Electronic-	Electronic-	Electronic-	Electronic-
														1st	Add'l	Disc 1st	Disc Add'l
L												1					
							Rec	Nonre	curring	Nonrecurrin	g Disconnect			OSS	Rates (\$)		
			L					First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
í		Exchange Ports - 2-Wire VG unbundled res, low usage line port						1									
		with Caller ID (LUN)			UEPSR	UEPAP	1.40	3.74	3.63	1.88	1.80					1	
		2-Wire voice unburdled Low Usage Line Port without Caller ID		1		1	1				1						
		Capability			UEPSR	UEPRT	1.40	3.74	3.63	1.88	1.80			-		1	
		Subsequent Activity			UEPSR	USASC	0.00	0.00	0.00		1	<u> </u>		1			
	FEATU	RES			1						1		ł				
	T"	All Available Vertical Features		+	UEPSR	UEPVE	2.26	0.00	0.00		·				i		+
	2-WIRE	VOICE GRADE LINE PORT RATES (BUS)	· · · ·					0.00	0.00								
	1	Exchange Ports - 2/Wire Analog Line Port without Caller ID -	<u> </u>	<u> </u>									l				+
		Rus			HEDGR		1.40	2.74	262	1 00	1.00						
	+	Evolution Rodo 21 Mire 1/C unbundled Line Dest with		ļ	UEF3D	UEFBL	1.40	3.74	3.03	1.88	1.80						
		Exchange Forts - 2-Wile VG dribungled Che Port with				UEDDO.				1		ļ					
	+	undundied port with Caller+E484 ID - Bus.		ļ	UEPSB	IVEPBC	1.40	3.74	3.63	1.88	1.80						1
	1 1			1			1										
L		Exchange Ports - 2-Wire Analog Line Port outgoing only - Bus.	L	<u> </u>	UEPSB	UEPBO	1.40	3.74	3.63	1.88	1,80						
		Exhange Ports - 2-Wire VG unbundled incoming only port with															1
		Caller ID - Bus			UEPSB	UEPB1	1.40	3.74	3.63	1.88	1.80						
		2-Wire voice unbundled Incoming Only Port without Caller ID															
		Capability			UEPSB	UEPBE	1.40	3.74	3.63	1.88	1.80		1				
		Subsequent Activity			UEPSB	USASC	0.00	0.00	0.00				l				+
	FEATU	RES		t									l				ł
	1	All Available Vertical Features			UEPSB	LIEPVE	2.26	0.00	0.00	h							
	EXCHA			<u> </u>			2.20	0.00	0.00					·			
	LAGIN	2-Wire VG Liphundod 2 Way PBY Truck - Rec		+ ····	LIEDEE	UEDED	1.40	20.00	49.40	40.05	0.7407						ļ
	<u>∤</u> ∤	2 Wire VC Unbuilded 2-Way PBA Hunk - Res			UEPOD	UEPRO	1.40	39.00	18.18	12.35	0.7187						
		2-Wire VG Line Side Unbundled 2-Way PBX Trunk - Bus			UEPSP	UEPPC	1.40	39.06	18.18	12.35	0.7187						
		2-wire vG Line Side Unbundled Outward PBX Trunk - Bus		ļ	UEPSP	UEPPO	1.40	39.06	18.18	12.35	0.7187						
		2-Wire VG Line Side Unbundled Incoming PBX Trunk - Bus		ļ	UEPSP	UEPP1	1.40	39.06	18.18	12.35	0.7187						
		2-Wire Analog Long Distance Terminal PBX Trunk - Bus			UEPSP	UEPLD	1.40	39.06	18.18	12.35	0.7187						
L		2-Wire Voice Unbundled PBX LD Terminal Ports			UEPSP	UEPLD	1.40	39.06	18.18	12.35	0.7187						
		2-Wire Vice Unbundled 2-Way PBX Usage Port			UEPSP	UEPXA	1.40	39.06	18.18	12.35	0.7187						
		2-Wire Voice Unbundled PBX Toll Terminal Hotel Ports			UEPSP	UEPXB	1.40	39.06	18.18	12.35	0,7187						
		2-Wire Voice Unbundled PBX LD DDD Terminals Port			UEPSP	UEPXC	1.40	39.06	18.18	12.35	0,7187						
		2-Wire Voice Unbundled PBX LD Terminal Switchboard Port			UEPSP	UEPXD	1.40	39.06	18,18	12.35	0.7187						
		2-Wire Voice Unbundled PBX LD Terminal Switchboard IDD				1											
		Capable Port			UEPSP	UEPXE	1 40	39.06	18.18	12.35	0 7 1 8 7		-				
		2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy							10.10	12.00	0.7 107						<u> </u>
		Administrative Calling Port			LIEPSP	LIEDYI	1.40	20.06	40.10	40.05	0.7407						1
		2-Wire Voice Unburdled 2-Way PBY Hotel/Hospital Economy		-			1.40	39.00	10.10	12.35	0.7187						
1		Room Colling Port		1													
	<u> </u>	Wire Veise Unburdlad 4 Way Outrains DDV Ustalillaustal		<u> </u>	UEPSP	UEPAM	1.40	39.06	18.18	12.35	0.7187						
		Cryster voice onburidied 1-way Outgoing MBA Hotel/Hospital															
<u> </u>	<u> </u>	Discount Room Calling Port			UEPSP	UEPXO	1.40	39.06	18.18	12.35	0.7187						
		-wvire voice Unbundled 1-way Outgoing PBX Measured Port			UEPSP	UEPXS	1.40	39.06	18.18	12.35	0.7187						
		Subsequent Activity			UEPSP	USASC	0.00	0.00	0.00								
	FEATUR	ES															
		All Available Vertical Features			UEPSP UEPSE	UEPVF	2.26	0.00	0.00								
	EXCHAI	IGE PORT RATES (COIN)				1				· · · · · · · · · · · · · · · · · · ·							h
		Exchange Ports - Coin Port				1	1.40	3.74	3.63	1.88	1.80						
	NOTE:	Fransmission/usage charges associated with POTS circuit sy	vitched	usage	will also apply to ci	rcuit switche	d voice and/or	circuit switch	ed data transm	vission by B-Ct	annels associ	ated with 2	wire (SDN r				
	NOTE:	Access to B Channel or D Channel Packet capabilities will be	availat	le only	through BFR/New	Business Po	quest Process	Rates for the	nacket conchi	lifies will be de	termined vic 4	A Born Fi	a Pactoret	Now Dusing	Page 1		
UNBUN	DLED L	DCAL EXCHANGE SWITCHING (PORTS)				1	quest rioceas.		packet capabi	ILIES WIII DE CE		IA DOUR LIC	e requesu	New Dusiness	Request Pro	jess.	
	EXCHAN	IGE PORT RATES				t											
	The DS	Port rates below for 4-Wire DDITS Truck Port and 4 Wire IST	IN Port	in this	rate exhibit applied	o the ember	ded base in cla		2 until titles	A 41-1 4/4/04				1			
	Request	s for 4-Wire DDITS Truck Ports with 4-Wire ISDN DC4 D	fter 4	offeet	note exindit apply to		he base in pla	ce as of 10/2/0	5 until 4/1/04.	Anter 4/1/04 the	ese rates shall	revert to tar	nit rates or	a separate agi	reement.		ļ
	T	volance Porte - 2.Wire DID Port	inter the	errecti	Ve date of this ame	lucope	be provided p	ursuant to a se	parate agreem	ent or tariff at	BellSouth's di	scretion.					
		Voltange Porte DDITS Port A West DC4 Destants DID			UEPEX	UEPP2	8.73	78.41	15.82	41.94	4.26						
		-Advange Ports - UDITS Port - 4-Wire US1 Port With UID															
		apability (E.4/1/2004)			UEPDD	UEPDD	54.95	151.11	77.75	48.81	3.10	_					
		Exchange Ports - 2-Wire ISDN Port (See Notes below.)			UEPTX, UEPSX	UIPMA	8.83	46.83	50.68	27.64	11.93						
		NI realures Unered			UEPTX, UEPSX	UEPVF	2.26	0.00	0.00								
	1	xchange Ports - 2-Wire ISDN Port - Channel Profiles			UEPTX, UEPSX	U1UMA	0.00	0.00	0.00								
	NOTE: /	Access to B Channel or D Channel Packet capabilities will be	availat	le only	through BFR/New	Business Re	quest Process.	Rates for the	packet canabi	lities will be de	termined via f	ne Bona Fir	le Request/	New Rusiness	Poquest Bro		t

IINB		D NETWORK ELEMENTS - Elorida												T		- Eule	11. ia. A
UND	UNDLE	D NETWORK ELEMENTS - FIORIda	1	1	1	1	1					C O	0.0.1	Attach	ment: 2	Exn	IDIT: A
												Svc Order	Svc Order	Incremental	Incremental	Incremental	Incremental
Î.												Submitted	Submitted	Charge -	Charge -	Charge -	Charge -
CATE	GORY	PATE ELEMENTS	Interi	Zone	BCS	USOC			RATES (S)			Elec	Manually	Manual Svc	Manual Svc	Manual Svc	Manual Svc
UNIL	U UI(I		m	Lone	000	0000						perLSR	perLSR	Order vs.	Order vs.	Order vs.	Order vs.
														Electronic-	Electronic-	Electronic-	Electronic-
														1st	Add'i	Disc 1st	Disc Add'l
-	T		-	1		1		Nonre	curring	Nonrecurring	Disconnect	-	1	055	Rates (S)		
-	1					1	Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	NOTE:	Access to B Channel or D Channel Packet capabilities will b	e availa	ble onl	v through BFR/New	Business Re	equest Process.	Rates for the	packet capabi	lities will be de	termined via	the Bona Fi	de Request/	New Busines	s Request Pro	Cess	
_	EXCHA	NGE PORT RATES (continued)										1		1		1	
		Exchange Ports - 4-Wire ISDN DS1 Port with Detailed E911															
		Locator Capability (E:4/1/2004)			UEPEX	UEPEX	82.74	174.61	95.17	49.80	18.23						
_		Exchange Ports - 4-Wire ISDN DS1 Port (E:4/1/2004)			UEPDX	UEPDX	82.74	174.61	95.17	49.80	18.23					2	
		Physical Collocation - DS1 Cross-Connects			UEPEX UEPDX	PE1P1	1.32	27.77	15.52	5.93	4.77						
		Virtual collocation - Special Access & UNE, cross-connect per															
		DS1			UEPEX UEPDX	CNC1X	7.50	155.00	14.00								1
	Detaile	d E911 with Locator Capability (required with UEPEX port)											1				
		Unbundled Exchange Ports, 4-Wire ISDN DS1 Port - E911															
		Locator Capability - Initial Profile Establishment per CLEC per	1	1													
	_	State		-	UEPEX	UEPIA	0.00	1,809.00		151.12							
		Unbundled Exchange Ports, 4-Wire ISDN DS1 Port - E911															
		Locator Capability - Subsequent Profile Changes, Additions,			UEBEN		0.00	175.00									
		Deletions			UEPEX	UEP18	0.00	1/5.66									
	New or	Additional PRI Telephone Numbers		-											1		
		Leaster Capability 2 way Telephone Numbers, per oumber in															
		E911 profile (New or Additional)			LIEPEY	LIEP1C	0.0699	0.5412									
	1	Liphundled Exchange Ports 4-Wire ISDN DS1 Port - E911			ULFLA	OLFIC	0.0033	0.0412									
		Locator Canability - Outdual Telephone Numbers, ner number in															
		Egit profile [New or Additional]			UEPEX	UEP1D	0.0699	12 71	12 71								
	1	Unbundled Exchange Ports 4-Wire ISDN DS1 Port - Inward	-			OLI 10	0.0000		12.01								
		Telephone Numbers - Inward Data Only Option New or															
		Additional]			UEPDX	UEP1E	0.00	0.5412									
		Exchange Ports - 4-Wire ISDN DS1 Port - Subsequent [New]															
		Inward Tel Numbers [Customer Testing Purposes]			UEPEX	PR7ZT	0.00	25.42	25.42								
	LOCAL	NUMBER PORTABILITY														-	
		Local Number Portability (1 per port)			UEPEX UEPDX	LNPCN	1.75										
	INTERF	ACE (Provisioning Only)				1			2								
	1	Voice/Data			UEPEX	IPR71V	0.00	0.00	0.00						L		
		Digital Data			UEPEX	IPR/1D	0.00	0.00	0.00								
		Inward Data		_	UEPDX	PRITE	0.00	0.00	0.00								-
	New or	Additional Channel	-			00701	0.00	45.40							<u> </u>		
	-	New or Additional - Voice/Data B Channel	-			PR/BV	0.00	15.48									-
	-	New or Additional - Digital Data B Channel		-			0.00	15.40									
		New or Additional Illicoage Sensitive Voice Data "B" Channel		-		PD78S	0.00	13.46					-				
		New or Additional Useane Sensitive Digital Data "B" Channel	-	1		PR7BU	0.00										
	-	New of Additional PRI "O" Channel	1		LIEPEX	PR7EX	0.00	15.48				-					
<u> </u>	CALL	YPES		1			0.00	10.40				1	-			1	
	or in a	Inward	1	1	UEPEX UEPDX	PR7C1	0.00	0.00	0.00							!	
		Outward		1	UEPEX	PR7CO	0.00	0.00	0.00			1				1	
		Two-way			UEPEX	PR7CC	0.00	0.00	0.00								
	UNBUN	DLED PORT with REMOTE CALL FORWARDING CAPABILIT	Ý														
	UNBUN	DLED REMOTE CALL FORWARDING SERVICE - RESIDENCE															
		Unbundled Remote Call Forwarding Service, Area Calling, Res			UEPVR	UERAC	1.40	3.74	3.63	1.88	1.80	1					
														1			
		Unbundled Remote Call Forwarding Service, Local Calling - Res			UEPVR	UERLC	1.40	3.74	3.63	1.88	1.80						
		Unbundled Remote Call Forwarding Service, InterLATA - Res		1	UEPVR	UERTE	1.40	3.74	3.63	1.88	1.80						
		Unbundled Remote Call Forwarding Service, IntraLATA - Res			UEPVR	UERTR	1.40	3.74	3.63	1.88	1 80						
	Non-Re	curring															
		Unbundled Remote Call Forwarding Service - Conversion -					1	na samu									
L		Switch-as-is			UEPVR	USAC2		0.102	0.102								
1		Unbungled Remote Call Forwarding Service - Conversion with	1			LICACO		0.000	0.000								1
<u> </u>	LANDAR				UEPVK	USACC		0.102	0.102								<u> </u>
<u> </u>	UNBUN	DEED REMOTE CALL FORMARDING - DUS		-						1							
		Unbundled Remote Call Forwarding Service, Area Calling - Bus			UEPVB	UERAC	140	3.74	3.63	1 89	1.80						
1	1	- Dus - Dus - Dus - Dus	1	1		1.2.2.0	1.40	0.74	0.00	1.00	1.00	1	1	1	1	1	1

UNB	UNDLE	D NETWORK ELEMENTS - Florida												Attach	manti 7	Evh	ihite A
CATE	GORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc		·	RATES (\$)			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Attach Incremental Charge - Manual Svc Order vs. Electronic-	ment: 2 Incremental Charge - Manual Svc Order vs. Electronic-	EXN Incremental Charge - Manual Svo Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svo Order vs. Electronic- Disc Add
	· · · · · · · · · · · · · · · · · · ·		ļ		· · · · · · · · · · · · · · · · · · ·				•	1				134		0100 101	
						+	Rec	Nonre	curring	Nonrecurring	Disconnect	001150		OSS	Rates (\$)		
<u> </u>	+		<u> </u>	+			····	First	Add I	Pirst	Addi	SOMEC	SUMAN	SUMAN	SOMAN	SOMAN	SOMAN
1		I Unbundled Remote Call Forwarding Service, Local Calling - Bus		1	UEPVB	UERIC	1 40	374	3.63	1.88	1.80		1				
		Unbundled Remote Call Forwarding Service, InterLATA - Bus	1	1	UEPVB	UERTE	1.40	374	3.63	1.00	1.80	<u> </u>	<u> </u>	·			+
	1	Unbundled Remote Call Forwarding Service, IntraLATA - Bus	1		UEPVB	UERTR	1.40	3.74	3.63	1.88	1.80		ł				
		Unbundled Remote Call Forwarding Service Expanded and	1		1		· · · · · · · · · · · · · · · · · · ·			1							1
		Exception Local Calling			UEPVB	UERVJ	1.40	3.74	3.63	1.88	1.80						
L	Non-Re	ecurring	ļ														
1		Unbundled Remote Call Forwarding Service - Conversion -									I						
<u> </u>		Switch-as-is	·		UEPVB	USAC2		0.102	0.102			·····					
		allowed change (PIC and LPIC)		1		USACC	1	0 102	0.102								
UNBU	NDLED I	OCAL SWITCHING PORT USAGE		-	ULFVD	USACC		0.102	0.102	+		<u> </u>					
	End Of	fice Switching (Port Usage)	<u> </u>	1	· · · · · · · · · · · · · · · · · · ·					<u>+</u>		+					
		End Office Switching Function, Per MOU	+	+		1	0.0007662			· · - ·						}	
		End Office Trunk Port - Shared, Per MOU	1	1			0.000164										
	Tander	n Switching (Port Usage) (Local or Access Tandem)										1					1
		Tandem Switching Function Per MOU					0.0001319						1				1
		Tandem Trunk Port - Shared, Per MOU					0.000235										1
		Tandem Switching Function Per MOU (Melded)	[ļ			0.000027185										
	ļ	Tandem Trunk Port - Shared, Per MOU (Melded)				4	0.000048434										
	-	Melded Factor: 20.61% of the Tandem Rate															
	Comme	Common Transport		 			0.0000005					ļ					
	+	Common Transport - Per Mile, Per MOU		+			0.000035						· · · · ·				
UNBU		ORT/LOOP COMBINATIONS - COST BASED RATES		<u> </u>		<u> </u>	0.0004372			· · · · · · · · · · · · · · · · · · ·				}			1
	Cost B	ased Rates are applied where BellSouth is required by FCC a	nd/or St	tate Co	mmission rule to pre	vide Unbun	died Local Swi	tching or Swite	ch Ports			+					<u> </u>
	Feature	es shall apply to the Unbundled Port/Loop Combination - Cos	st Based	Rate	section in the same i	manner as th	ev are applied	to the Stand-A	lone Unbundle	ad Port section	of this Rate F	xhibit.					<u> </u>
	End Of	fice and Tandem Switching Usage and Common Transport U	sage rat	tes in t	he Port section of th	is rate exhib	it shall apply to	all combination	ons of loop/po	ort network eler	ments except	for UNE Co	n Port/Loor	Combination	18.		
	The first	st and additional Port nonrecurring charges apply to Not Curr	rently C	ombin	ed Combos. For Cur	rently Combi	ined Combos t	he nonrecurrin	g charges sha	Il be those ide	ntified in the M	lonrecurring	- Currently	Combined se	ections.		1
	2-WIRE	VOICE GRADE LOOP WITH 2-WIRE LINE PORT (RES)															1
	UNE PO	ort/Loop Combination Rates		ļ													
		2-Wire VG Loop/Port Combo - Zone 1		11			10.94										
		2-Wire VG Loop/Port Combo - Zone 2		2		ļ	15.05				[L					L
	IINE 1 c	2-Wile VS Loop/Polt Combo - Zone 3		3			25.80				L						
	UNL L	2-Wire Voice Grade Loop (SL1) - Zone 1		1 - 1 -	TIEPPY		9.77			·							
		2-Wire Voice Grade Loop (SL1) - Zone 2	1	1 2	UEPRX		13.88			h		<u> </u>	· · · · · · · · · · · · · · · · · · ·				
<u> </u>		2-Wire Voice Grade Loop (SL1) - Zone 3	1	3	UEPRX	UEPLX	24.63					<u> </u>					
	2-Wire	Voice Grade Line Port Rates (Res)	1			1				· · · · ·	<u> </u>						<u> · ··· ·</u>
		2-Wire voice unbundled port - residence			UEPRX	UEPRL	1.17	53.31	26.46	27.50	8.37	1					
		2-Wire voice unbundled port with Caller ID - res			UEPRX	UEPRC	1.17	53.31	26.46	27.50	8.37						
L		2-Wire voice unbundled port outgoing only - res			UEPRX	UEPRO	1.17	53.31	26.46	27.50	8.37						
L		2-Wire voice unbundled Florida Area Calling with Caller ID - res			UEPRX	UEPAF	1.17	53.31	26.46	27.50	8.37						
	ļ	2-Wire voice unbundles res, low usage line port with Caller ID (LUM)			UEPRX	UEPAP	1.17	53.31	26.46	27.50	8.37						
	╆━━━━	2-Wire voice unbundled Florida extended dialing with Caller ID	ļ		UEPRX	UEPAI	1.17	53.31	26.46	27.50	8.37						
		Caller ID capability			UEPRX	UEPA8	1.17	53.31	26.46	27.50	8.37						
		2-Wire voice unbundled Finitia Area Calling Port without Caller 2-Wire voice unbundled Law Lease Line Bot without Caller D			UEPRX	UEPA9	1,17	53.31	26.46	27.50	8.37						
	FEATU	Capability			UEPRX	UEPRT	1.17	53.31	26.46	27.50	8.37						
		All Features Offered			LIEPRY	UEPVE	2.20	0.00	0.00								·
	LOCAL	NUMBER PORTABILITY		• ••••			2.20	0.00	0.00								+
		Local Number Portability (1 per port)		1	UEPRX	LNPCX	0.35										1
[NONRE	CURRING CHARGES (NRCs) - CURRENTLY COMBINED	· · · · ·	1		1			i			+					1

UNBL	NDLE	D NETWORK ELEMENTS - Florida										-		Attach	nent: 2	Exhi	bit: A
CATEG	GORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC		Nanza	RATES (\$)	l Neuronain	Diamant	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
						1	Rec	Firet	Add	Firet	g Disconnect	SOMEC	SOMAN	SOMAN	Kates (a)	SOMAN	C COMAN
		2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch-as-is			UEPRX	USAC2		0.102	0.102	rirat.		SUMEC	SUMAN	JUMAN	JOMAN	BUMAN	auman
		2-Wire Volce Grade Loop / Line Port Combination - Conversion - Switch with change			UEPRX	USACC		0,102	0.102								
	ADDITI	ONAL NRCs				1											[
		2-Wire Voice Grade Loop/Line Port Combination - Subsequent Activity			UEPRX	USAS2	0,00	0.00	0.00								
		Unbundled Miscellaneous Rate Element, Tag Loop at End User Premise			UEPRX	URETL		8.33	0.83								
	OFF/ON	PREMISES EXTENSION CHANNELS															
L		2 Wire Analog Voice Grade Extension Loop - Non-Design		1	UEPRX	UEAEN	10.69	49.57	22.83	25.62	6.57						
L		2 Wire Analog Voice Grade Extension Loop - Non-Design	L	2	UEPRX	UEAEN	15.20	49.57	22.83	25.62	6.57	L					
		2 Wire Analog Voice Grade Extension Loop - Non-Design		3	UEPRX	UEAEN	26.97	49.57	22.83	25.62	6.57						
		2 Wire Analog Voice Grade Extension Loop - Design		1	UEPRX	UEAED	12.24	135.75	82.47	63.53	12.01						
		2 Wire Analog Voice Grade Extension Loop – Design		2	UEPRX	UEAED	17.40	135.75	82.47	63,53	12.01	1					
		2 Wire Analog Voice Grade Extension Loop – Design		3	UEPRX	UEAED	30.87	135.75	82.47	63.53	12.01						
	INTERC	OFFICE TRANSPORT															
		Interoffice Transport - Dedicated - 2 Wire Voice Grade - Facility Termination			UEPRX	U1TV2	25.32	47.35	31,78								
		Interoffice Transport - Dedicated - 2 Wire Voice Grade - Per Mile or Fraction Mile			UEPRX	UITVM	0.0091	0.00	0.00								
	2-WIRE	VOICE GRADE LOOP WITH 2-WIRE LINE PORT (BUS)											<u></u>				
	UNE PO	rvLoop Combination Rates					10.04										
└───		2-Wire VG Loop/Port Combo - Zone 1				+	10.94								ł		
		2-Wire VG Loop/Port Combo - Zone 2		2			15.05				h	·					
		2-Wire VG Loop/Port Combo - Zone 3	ļ	3			25.80					·	<u> </u>				
L	UNELO	op Rates	ļ						l								
L		2-Wire Voice Grade Loop (SL1) - Zone 1		1	UEPBX	UEPLX	9.77						ļ				
		2-Wire Voice Grade Loop (SL1) - Zone 2		2	UEPBX	UEPLX	13.88										
		2-Wire Voice Grade Loop (SL1) - Zone 3		3	UEPBX	DEPLX	24.63								·····	····-	
	2-Wire	Voice Grade Line Port (Bus)															
		2-Wire voice unbundled port without Caller ID - bus			UEPBX	UEPBL	1.17	53.31	26.46	27,50	8.37						
		2-Wire voice unbundled port with Caller + E484 ID - bus	I		UEPBX	UEPBC	1,17	53.31	26.46	27.50	8.37		ļ				
		2-Wire voice unbundled port outgoing only - bus			UEPBX	UEPBO	1.17	53.31	26.46	27.50	8.37			~			
		2-Wire voice unbundled incoming only port with Caller ID - Bus	L	<u> </u>	UEPBX	UEPB1	1.17	53.31	26.46	27.50	8.37		ļ				
		2-Wire voice unbundled Incoming Only Port without Caller ID			UEBDY	UFORF	1	50.04		07.50		-	1				1
		Capability	·		UEPBX	UEPBE	1.17	53.31	26.46	27.50	8.37						
	LOCAL	NUMBER PURIABILITY	<u> </u>														
		Local Number Portability (1 per port)			UEPBX	LINPCX	0.35						ļ				
·	FEATU	KES	L					0.65				l	L				
		All Features Offered	ļ	ļ	UEPBX	UEPVF	2.26	0.00	0.00								
	NONRE	CURRING CHARGES (NRCs) - CURRENTLY COMBINED					<u> </u>										
		2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch-as-is		ļ	UEPBX	USAC2		0.102	0.102								
		2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch with change		ļ	UEPBX	USACC		0.102	0.102								
	ADDITI	DNAL NRCs															
		2-Wire Voice Grade Loop/Line Port Combination - Subsequent Activity		L	UEPBX	USAS2		0.00	0.00								
		Unbundled Miscellaneous Rate Element, Tag Loop at End User Premise			UEPBX	URETL		8.33	0.83								
	OFF/ON	PREMISES EXTENSION CHANNELS															
		2 Wire Analog Voice Grade Extension Loop - Non-Design		1	UEPBX	UEAEN	10.69	49.57	22.83	25.62	6.57						
		2 Wire Analog Voice Grade Extension Loop - Non-Design		2	UEPBX	UEAEN	15.20	49.57	22.83	25.62	6.57			l			
		2 Wire Analog Voice Grade Extension Loop - Non-Design		3	UEPBX	UEAEN	26.97	49.57	22.83	25.62	6.57						
		2 Wire Analog Voice Grade Extension Loop - Design		1	UEPBX	UEAED	12.24	135.75	82.47	63.53	12.01			ļ			
		2 Wire Analog Voice Grade Extension Loop - Design		2	UEPBX	UEAED	17.40	135.75	82.47	63,53	12.01						
		2 Wire Analog Voice Grade Extension Loop – Design		3	UEPBX	UEAED	30.87	135.75	82.47	63.53	12.01						
	INTERC	INTER INANSPORT								1				,			

UNB	UNDLED	D NETWORK ELEMENTS - Florida												Attach	ment: 2	Exhi	bit: A
CATE	GORY		Interi M	Zone	BCS	USOC						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
	-			1		<u> </u>	1				··		L				1
						L	Rec	Nonrec	urring	Nonrecurring	Disconnect			OSS	Rates (\$)		
L						ļ		First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		Interoffice Transport - Dedicated - 2 Wire Voice Grade - Facility Termination			UEPBX	U1TV2	25.32	47.35	31.78								
		Interoffice Transport - Dedicated - 2 Wire Voice Grade - Per Mile or Fraction Mile			UEPBX	U1TVM	0.0091	0.00	0.00								
	2-WIRE	VOICE GRADE LOOP WITH 2-WIRE LINE PORT (RES - PBX)															
	UNE Po	ort/Loop Combination Rates															
		2-Wire VG Loop/Port Combo - Zone 1		1		L	10.94					ļ	ļ				
L		2-Wire VG Loop/Port Combo - Zone 2		2			15.05										
		2-Wire VG Loop/Port Combo - Zone 3		3			25.80				<u> </u>	· · · · · ·					<u> </u>
	UNE LO	oop Rates			115000		0.77				<u> </u>		<u> </u>	·			
		2-Wire Voice Grade Loop (SL 1) - Zone 1			UEPRG		9.77										ł
		2-Wire Voice Grade Loop (SL 1) - Zone 2		+	UEPRG		24.63								<u> </u>		<u> </u>
	2-14/100	Voles Grade Line Bert Botes (PES - PBY)				HOLF CX	24.00			+		┼────		}	}		+
		2-Wire VG Unbundled Combination 2-Way PBX Trunk Port -		†	UEPRG	UEPRD	1.17	174.81	100.65	75.88	12.73						
	LOCAL	NUMBER PORTABILITY				1											T
	1	Local Number Portability (1 per port)		1	UEPRG	LNPCP	3,15	0.00	0.00								1
	FEATU	RES				Γ											
		All Features Offered			UEPRG	UEPVF	2.26	0.00	0.00								
	NONRE	CURRING CHARGES (NRCs) - CURRENTLY COMBINED															
		2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Conversion - Switch-As-Is			UEPRG	U\$AC2		8.45	1.91								
		2-Wire Voice Grade Loop/ Line Port Combination (PBX) -						0.45		1	1						
	ADDIT	Conversion - Switch with Change			UEPRG	USAUC		8.45	1.91								+
	AUDIT	2 Mire Voice Crade Lean/ Line Bet Combination / PRV				<u> </u>											
1		Subsequent Activity		1	LIEBRG	USAS2	0.00	0.00	0.00	1	1	1	1	1	}]
	1	PBX Subsequent Activity - Change/Rearrange Multiline Hunt						7.86	7.86	1							
		Unbundled Miscellaneous Rate Element, Tag Loop at End User		1				8 33	0.83								
	OFF/ON	PREMISES EXTENSION CHANNELS						0.00	0.00								1
		Local Channel Voice grade, per termination		1 1	UEPRG	P2JHX	12.24	135.75	82.47	63.53	12.01	t	1	t—	1		+
		Local Channel Voice grade, per termination		2	UEPRG	P2JHX	17.40	135.75	82.47	63.53	12.01	·					1
		Local Channel Voice grade, per termination		3	UEPRG	P2JHX	30.87	135.75	82.47	63.53	12,01		1				1
		Non-Wire Direct Serve Channel Voice Grade		1	UEPRG	SDD2X	12.92	120,38	43.56	95.00	10.54			L			
		Non-Wire Direct Serve Channel Voice Grade		2	UEPRG	SDD2X	18.36	120.38	43.56	95.00	10.54						
		Non-Wire Direct Serve Channel Voice Grade	I	3	UEPRG	SDD2X	32.58	120.38	43.56	95.00	10.54		ļ				
	INTERC	FICE IRANSPORT		-		<u> </u>	+										
		Interoffice Transport - Dedicated - 2 Wire Voice Grade - Facility Termination			UEPRG	U1TV2	25.32	47.35	31.78			<u> </u>					
		or Fraction Mile			UEPRG	UITVM	0.0091	0.00	0.00			ļ					
	Z-WIRE	VOICE GRADE LOOP WITH 2-WIRE LINE PORT (BUS - PBX)								<u> </u>		ł		<u> </u>	·		
<u> </u>	UNE PO	2 Wire VG Loop/Pet Cartes		1			10.04						+				
		2-Wire VG Loop/Port Combo - Zone 2		12		+	15.05										t
	+	2-Wire VG Loop/Port Combo - Zone 3		3		+	25.80			1	1	1					
	UNE Lo	oop Rates		1		+						1	1				1
		2-Wire Voice Grade Loop (SL 1) - Zone 1		1	UEPPX	UEPLX	9.77					1	1				1
		2-Wire Voice Grade Loop (SL 1) - Zone 2		2	UEPPX	UEPLX	13.88			1	1		1	1	1		
		2-Wire Voice Grade Loop (SL 1) - Zone 3		3	UEPPX	UEPLX	24.63				1		1	1			
	2-Wire	Voice Grade Line Port Rates (BUS - PBX)									I	1					
																	1
		Line Side Unbundled Combination 2-Way PBX Trunk Port - Bus			UEPPX	UEPPC	1.17	174.81	100.65	75.88	12.73		1	ļ			
		Line Side Unbundled Outward PBX Trunk Port - Bus	<u> </u>		UEPPX	UEPPO	1.17	174.81	100.65	75.88	12.73			· · · ·			
		Line Side Unbundled Incoming PBX Trunk Port - Bus			UEPPX	UEPP1	1.17	174.81	100.65	75.88	12.73						
1	1	2-WIRE VOICE ORDUNDING PEX LU Terminal Ports	L	1	UEPPA	UEPLU	1.1/	1/4.81	100.65	1 /5.88	12.73	1	1				1

UNBL	NDLE	NETWORK ELEMENTS - Florida												Attach	ment: 2	Exhi	ibit: A
												Svc Order Submitted	Svc Order Submitted	Incremental Charge -	Incremental Charge -	Incremental Charge -	Incremental Charge -
CATE	OBY	BATE ELEMENTS	Interi	7000	PCS	USOC	{		DATES (C)			Elec	Manually	Manual Svc	Manual Svc	Manual Svc	Manual Svc
CATEC		RATE ELEMENTS	m	20116	603	0300			IGA 1 ES (\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
														Electronic-	Electronic-	Electronic-	Electronic-
														1st	Add'i	Disc 1st	UISC Add'I
	<u> </u>			1			Dee	Nonrec	urring	Nonrecurring	Disconnect	<u> · · · · · · · · · · · · · · · · · · ·</u>	L	OSS	Rates (\$)		<u></u>
			1	1			Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		2-Wire Voice Unbundled 2-Way Combination PBX Usage Port	1	1	UEPPX	UEPXA	1.17	174.81	100.65	75.88	12.73		1				
		2-Wire Voice Unbundled PBX Toll Terminal Hotel Ports			UEPPX	UEPXB	1.17	174.81	100.65	75.88	12.73						
		2-Wire Voice Unbundled PBX LD DDD Terminals Port			UEPPX	UEPXC	1.17	174.81	100.65	75.88	12.73						
		2-Wire Voice Unbundled PBX LD Terminal Switchboard Port			UEPPX	UEPXD	1.17	174.81	100.65	75.88	12.73						
		2-Wire Voice Unbundled PBX LD Terminal Switchboard IDD		1												1	Í
		Capable Port			UEPPX	UEPXE	1.17	174.81	100.65	75.88	12.73						
		2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy			UCDDV		4.47	474.04	100.05	75.00	40.70						
		Administrative Calling Port	<u>↓</u>	···	UEPPX	UEPAL	1.17	174.81	100.65	/5.88	12.73	+					I
		2-Wire Voice Onburbled 2-Way PBX HoterHospital Economy			LIEPPY	LIEPYM	1 17	174 81	100.65	75.88	12 73					1	
		2-Wire Voice Unbundled 1-Way Outgoing PBX Hotel/Hospital	<u>+</u>					114.01	100.00	10.00	12.75						
1		Discount Room Calling Port			UEPPX	UEPXO	1.17	174.81	100.65	75.88	12 73						
	[2-Wire Voice Unbundled 1-Way Outgoing PBX Measured Port			UEPPX	UEPXS	1.17	174.81	100.65	75.88	12.73						
	LOCAL	NUMBER PORTABILITY					1										
		Local Number Portability (1 per port)			UEPPX	LNPCP	3.15	0.00	0.00	1							1
	FEATU	RES				_											
		All Features Offered			UEPPX	UEPVF	2.26	0.00	0.00								
	NONRE	CURRING CHARGES (NRCs) - CURRENTLY COMBINED	<u> </u>				[1				
		2-Wire Voice Grade Loop/ Line Port Combination (PBX) -			USERV											1	1
		Conversion - Switch-As-Is	·		UEPPX	USAC2		8.45	1.91				ļ		·····		
		2-Wire Voice Grade Loop/ Line Port Combination (PBX) -			UCDDY	USACO		5 AF	4.04							1	
	ADDIT	Conversion - Switch with Change			UEPPX	USACC		8.45	1.91				·				
	ADDITI	2-Mire Voice Grade Loop/ Line Port Combination (PBX) -	<u> </u>				+			·		<u> </u>	+				+
		Subsequent Activity			UEPPX	USAS2	0.00	0.00	0.00				1			1	
		PBX Subsequent Activity - Change/Rearrange Multiline Hunt	1										+				1
	1	Group		[7.86	7.86							1	
		Unbundled Miscellaneous Rate Element, Tag Loop at End User															
		Premise			UEPPX	URETL		8.33	0.83								
	OFF/ON	PREMISES EXTENSION CHANNELS															
		Local Channel Voice grade, per termination	ļ	1	UEPPX	P2JHX	12.24	135.75	82.47	63.53	12.01		ļ				
		Local Channel Voice grade, per termination	ł	2		P2JHX	17.40	135.75	82.47	63.53	12.01	ļ				·	.
1		Non-Wire Direct Serve Channel Voice Grade		1		SDD2Y	12 02	133.73	62.47	03.03	12.01						
		Non-Wire Direct Serve Channel Voice Grade	<u> </u>	2	UEPPX	SDD2X	18.36	120.38	43.56	95.00	10.54						1
		Non-Wire Direct Serve Channel Voice Grade		3	UEPPX	SDD2X	32.58	120.38	43.56	95.00	10.54	<u>+</u>					
	INTERC	FFICE TRANSPORT		1									1			·	1
		Interoffice Transport - Dedicated - 2 Wire Voice Grade - Facility		1								1					
		Termination			UEPPX	U1TV2	25.32	47.35	31.78								
		Interoffice Transport - Dedicated - 2 Wire Voice Grade - Per Mile															
	0.141100	or Fraction Mile	1		UEPPX		0.0091	0.00	0.00			<u> </u>	ļ				ļ
	2-WIRE	VOICE GRADE LOUP WITH Z-WIRE ANALOG LINE COIN POI		ł									ļ				
		2-Wire VG Coin Bort/Loop Combo - Zone 1	<u> </u>	<u> 1</u>			10.04			h					····	·	
		2-Wire VG Coin Port/Loop Combo - Zone 2	1	2			15.05			+							
	t	2-Wire VG Coin Port/Loop Combo – Zone 3	<u> </u>	3			25.80					···	1				1
	UNE LO	op Rates	t									+	1		· · · · ·		
		2-Wire Voice Grade Loop (SL1) - Zone 1	1	1	UEPCO	UEPLX	9.77			<u> </u>		1	1				1
		2-Wire Voice Grade Loop (SL1) - Zone 2		2	UEPCO	UEPLX	13.88						1			í .	
		2-Wire Voice Grade Loop (SL1) - Zone 3		3	UEPCO	UEPLX	24.63									í .	
	2-Wire	Voice Grade Line Ports (COIN)		1												1	
1		2-Wire Coin 2-Way with Operator Screening and Blocking: 011,														1	
		900/976, 1+DDD (FL)	<u> </u>		UEPCO	UEP2F	1.17	53.31	26.46	27.50	8.37			ļ		ļ	
		2-white Coin 2-way with Operator Screening and 011 Blocking			UEDCO	LIEDEA		50.04		07.50						1	
		2-Wire Coin 2-Way with Operator Screening and Blocking:	1	-	0200	UEPFA	1.17	53.31	26.46	27.50	8.37						
		900/976 1+DDD 011+ and Local (FL)			UEPCO	UEPCO	1 17	53 31	26.46	27.60	9.97						
		2-Wire Coin Outward with Operator Screening and 011 Blocking					1.17	55.51	20.40	21.50	0,37						+
		(AL, FL)			UEPCO	UEPRK	1.17	53.31	26.46	27.50	8.37						
													days and the second second	dan a			

EXHIBIT 1

{

UNB	UNDLE	D NETWORK ELEMENTS - Florida												Attach	ment: 2	Exhi	bit: A
			1	1		1						Sue Order	Sue Order	Incremental	Incremental	Incompostal	Incomportal
												Svc Order	Svc Order	Chemental	Champan	Charge	Charge
1												Submitted	Submitted	Charge -	Charge -	Charge -	Charge -
CATE	CORV		Interi	1.	Dee	11000			DATES (1)			Elec	Manually	Manuał Svc	Manual Svc	Manual Svc	Manual Svc
CATE	GURT	RATE ELEMENTS	m	Zone	BCS	usoc			RAIES (S)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
			1210											Electronic-	Electronic-	Electronic-	Electronic-
				1										1st	Add'l	Disc 1st	Disc Add'l
<u> </u>			-	-													
			-				Rec	Nonrec	urring	Nonrecurring	Disconnect			OSS	Rates (\$)		
	-			_				First	Add'!	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		2-Wire Coin Outward with Operator Screening and Blocking:															1
		900/976, 1+DDD, 011+ (FL)			UEPCO	UEPOF	1.17	53.31	26.46	27.50	8.37						
4		2-Wire Coin Outward with Operator Screening and Blocking:												1			
		900/976, 1+DDD, 011+, and Local (FL, GA)	-		UEPCO	UEPCQ	1.17	53.31	26.46	27.50	8.37						
L		2-Wire 2-Way Smartline with 900/976 (all states except LA)			UEPCO	UEPCK	1.17	53.31	26.46	27.50	8.37						
		2-Wire Coin Outward Smartline with 900/976 (all states except															
L		LA)			UEPCO	UEPCR	1.17	53.31	26.46	27.50	8.37						
	ADDIT	IONAL UNE COIN PORT/LOOP (RC)															
		UNE Coin Port/Loop Combo Usage (Flat Rate)			UEPCO	URECU	1.86	0.00	0.00	0.00	0.00						
	LOCAL	NUMBER PORTABILITY															
		Local Number Portability (1 per port)			UEPCO	LNPCX	0.35		Constant State				1	1			
	NONRE	CURRING CHARGES - CURRENTLY COMBINED									-		-				
		2-Wire Voice Grade Loop / Line Port Combination - Conversion -															
		Switch-as-is	ļ		UEPCO	USAC2		0 102	0.102								
		2-Wire Voice Grade Loop / Line Port Combination - Conversion -															
		Switch with change			UEPCO	USACC		0.102	0.102								
	ADDIT	ONAL NRCs															
		2-Wire Voice Grade Loop/Line Port Combination - Subsequent	-														
		Activity		[UEPCO	USAS2		0.00	0.00								
		Unbundled Miscellaneous Rate Element, Tag Loop at End User		-	1					-					1		
ļ		Premise	1		UEPCO	URETI		8 33	0.83			1					
	2-WIRE	VOICE LOOP/ 2WIRE VOICE GRADE IO TRANSPORT/ 2-WIRE	FLINE	PORT	(RES)			0.00	0.00						-		
<u> </u>	UNE P	ort/Loop Combination Rates		I		+											<u> </u>
		2-Wire VG Loon/IO Trannot/Port Combo - Zone 1		1			13.64										
	1	2-Wire VG Loop/IO Tranport/Port Combo - Zone 2		2	<u> </u>		18.80										
		2-Wire VG Loop/IO Tranport/Port Combo - Zone 3		3			32.27										
_	UNELO	pop Rates		<u> </u>		+	02.27										
		2-Wire Voice Grade Loop (SL2) - Zone 1	1	1	LIEPER	LIECE2	12 24										
		2-Wire Voice Grade Loop (SL2) - Zone 2		2	LIEPER	UECE2	17.40										
		2-Wire Voice Grade Loop (SL2) - Zone 3		3	LIEPER	UECE2	30.87									-	
	2-Wire	Voice Grade Line Port Rates (Res)				02012	00.07					<u> </u>					
		2-Wire voice unbundled nort - residence		-	LIEPER	LIEPRI	1.40	174.81	100.65	75.88	12 73		-				
		2-Wire voice unbundled port vith Caller ID - res		-	LIEPER	UEPRC	1.40	174.01	100.65	75.88	12.73						
		2-Wire voice unbundled port with oaner 10 - res			UEPER	LIEPRO	1.40	174.01	100.65	75.88	12.73						
	-			-		0LI NO	1.10		100.00	10.00	12.10						1
		2-Wire voice unbundled Florida Area Calling with Caller ID - res			UEPER	LIEPAE	1.40	174.81	100.65	75.88	12 73					1	
	-	2-Wire voice unbundles res low usage line port with Caller ID		-			1.40	174.01	100.03	75.00	12.75						
	1	(11M)			LIEPER	LIEDAD	1.40	174.81	100.65	75.99	12 72			1			
	INTER	DEFICE TRANSPORT			OL TIN		1.40	174.01	100.05	73.00	12.75			-		-	
	INTERN.	Interoffice Transport - Dedicated - 2 Wire Voice Grade - Eacility	<u> </u>	-	t					<u> </u>				-			+
		Termination			LIEPER	UIITV2	25.32	47 35	31 70								
	-	Interoffice Transport, Dedicated, 2 Wire Voice Grade, Per Mile			ULFIR	01142	23.32	47.55	51.70	+ <u> </u>	-						
		or Fraction Mile	1		LIEPER	11.5XY	0.0004							1		1	
-	FEATU	RES	-				0.0091										+
		All Features Offered	-			LIED//E	2.20	0.00	0.00	+							+
	1 OCAL	NUMBER DORTABILITY	I	<u> </u>	ULFER	ULFVF	2.20	0.00	0.00						<u> </u>		
_	LOOAL	Logal Number Portability (1 per part)		-		LNRCY	0.25										
	NONPE	CURPING CHARGES (NRCs) - CURPENTLY COMPILED			ULPER	LINECA	0.35										+
_	HUNKE	2-Wire Loon (Dedicated IO Transport / 2 Wire Lice Port		-													
		Combination Conversion Switch as is			LEDED	LISACO		16.07	3 73								
	-	2 Wire Loop / Dedicated IO Transport / 2 Wire Liss Dat		-	UCPER	USAC2		16.97	3.73							+	
		Combination Conversion Suiteb With Change			UEDED	LIGACO		10.07	2.70								
	-	Compilination - Conversion - Switch-With-Change		-	UEPER	USACC		16.97	3.73			-					+
		Unburidied Miscellaneous Rate Element, Tag Designed Loop at			115050	100571					1		1				
	2 1411	Ling User Premise		10007		UREIN		11.21	1.10								
	2-WIRE	VOICE LOOP/ ZWIRE VOICE GRADE IO TRANSPORT/ 2-WIRE		ORT	BUS)							<u> </u>					
-	UNE PO	Drucoop Combination Rates											-				
		2-Wire VG Loop/IO Tranport/Port Combo - Zone 1		1			13.64						+				+
		2-wire vG Loop/IO Tranport/Port Combo - Zone 2		2			18.80										
		z-wire vo Loop/IO Tranport/Port Combo - Zone 3		3			32.27				1						

UNBU	JNDLED	NETWORK ELEMENTS - Florida												Attach	ment: 2	Exh	ibit: A
CATE	GORY	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'l
							Rec	Nonrec	urring	Nonrecurring	Disconnect	1		OSS	Rates (\$)		
			ļ				1	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	UNE Lo	op Rates		<u> </u>		1.5050											+
		2-Wire Voice Grade Loop (SL2) - Zone 1	l		UEPFB	UECF2	12.24										
		2-Wire Voice Grade Loop (SL2) - Zone 2		1 2			30.87							·····		·	
	2-Wire	Z-Wile Voice Grade Loop (SLZ) - Zone 3		<u> </u>		02012							<u> </u>		<u> </u>		+
	2-1116	2-Wire voice unbundled nort without Caller ID - bus	· · ·		UEPFB	UEPBL	1.40	174.81	100.65	75.88	12.73						1
		2-Wire voice unbundled port with Caller + E484 ID - bus	1		UEPFB	UEPBC	1.40	174.81	100.65	75.88	12.73	1					
	1	2-Wire voice unbundled port outgoing only - bus			UEPFB	UEPBO	1.40	174.81	100.65	75.88	12.73						
		2-Wire voice unbundled incoming only port with Caller ID - Bus			UEPFB	UEPB1	1.40	174.81	100.65	75.88	12.73						
	LOCAL	NUMBER PORTABILITY															
		Local Number Portability (1 per port)	I		UEPFB	LNPCX	0.35							÷			
	INTERC	OFFICE TRANSPORT	<u> </u>									+					
		Interoffice Transport - Dedicated - 2 Wire Voice Grade - Facility Termination			UEPFB	U1TV2	25.32	47.35	31.78								
		Interoffice Transpor Dedicated - 2 Wire Voice Grade - Per Mile or Fraction Mile			UEPFB	1L5XX	0.0091										
	FEATU	RES															+
		All Features Offered			UEPFB	UEPVF	2.26	0.00	0.00								
	NONRE	CURRING CHARGES (NRCs) - CURRENTLY COMBINED	+	+						<u>├</u>							+
		Combination - Conversion - Switch-as-is		ļ	UEPFB	USAC2		16.97	3.73								
		2-Wire Loop / Dedicated IO Transport / 2 Wire Line Port Combination - Conversion - Switch with change			UEPFB	USACC		16.97	3.73								
		Unbundled Miscellaneous Rate Element, Tag Designed Loop at End User Premise			UEPFB	URETN		11.21	1.10								
	2-WIRE	VOICE LOOP/ 2WIRE VOICE GRADE 10 TRANSPORT/ 2-WIR	ELINE	PORT	PBX)											 	
	UNE Po	nt/Loop Combination Rates	<u> </u>	1													
		2-Wire VG Loop/IO Tranport/Port Combo - Zone 1		1-1-			13.64					-	+		·		
		2-Wire VG Loop/IO Tranport/Port Combo - Zone 2	l				10.00					• • • • • • • • • • • • • • • • • • • •					
	UNELO	2-Wile VG LoophO tranport/Fort Combo - Zone 3				-	OL.L!		· · · · · · · · · · · · · · · · · · ·					1		1	
		2-Wire Voice Grade Loop (SL2) - Zone 1	+	+	UEPFP	UECF2	12.24						1		1		
		2-Wire Voice Grade Loop (SL2) - Zone 2		2	UEPFP	UECF2	17.40						1				
		2-Wire Voice Grade Loop (SL2) - Zone 3		3	UEPFP	UECF2	30.87										
	2-Wire	Voice Grade Line Fort Rates (BUS - PBX)											ļ	L	<u> </u>		
												1					
		Line Side Unbundled Combination 2-Way PBX Trunk Port - Bus			UEPFP	UEPPC	1.40	174.81	100.65	75.88	12.73				ļ		+
		Line Side Unbundled Outward PBX Trunk Port - Bus	ļ		UEPFP	UEPPO	1.40	174.81	100.65	/5.88	12.73				ļ		+
		Line Side Unbundled Incoming PBX Trunk Port - Bus	-				1.40	174.01	100.65	75.88	12.73	+	<u> </u>		+		
		2-Wire Voice Unbundled 2 Way Combination BBY Usage Port	-	+			1.40	174.81	100.65	75.88	12.73					1	
		2-Wire Voice Unbundled PBX Toll Terminal Hotel Ports		+	UEPFP	UEPXB	1,40	174.81	100.65	75.88	12.73			+			
		2-Wire Voice Unbundled PBX LD DDD Terminals Port		1	UEPFP	UEPXC	1.40	174.81	100.65	75.88	12.73						
		2-Wire Voice Unbundled PBX LD Terminal Switchboard Port			UEPFP	UEPXD	1.40	174.81	100.65	75.88	12.73						
		2-Wire Voice Unbundled PBX LD Terminal Switchboard IDD Capable Port			UEPFP	UEPXE	1.40	174.81	100.65	75.88	12.73						
		2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Administrative Callian Port			UEPFP	UEPXL	1,40	174.81	100.65	75.88	12.73						
		2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Room Calling Port	1		UFPEP	UEPXM	1.40	174.81	100 65	75,88	12.73						
	1	2-Wire Voice Unbundled 1-Way Outgoing PBX Hotel/Hospital					1.40	174 81	100.65	75.88	12 73						
		2-Wire Voice Unbundled 1-Way Outgoing PBX Measured Port	-	+	UEPFP	UEPXS	1.40	174.81	100.65	75.88	12.73		+	1		1	
	LOCAL	NUMBER PORTABILITY	1			1							1				
	1	Local Number Portability (1 per port)	1	-	UEPFP	LNPCP	3.15	0.00	0.00								
	INTER	OFFICE TRANSPORT															
		Interoffice Transport - Dedicated - 2 Wire Voice Grade - Facility Termination			UEPFP	U1TV2	25.32	47.35	31.78								

UNB	JNDLE	D NETWORK ELEMENTS - Florida													Attach	ment: 2	Exhi	bit: A
CATE	GORY	RATE ELEMENTS	Interi m	Zone	ВС	cs	USOC			RATES (\$)			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-	Incremental Charge - Manual Svc Order vs. Electronic-	Incremental Charge - Manual Svc Order vs. Electronic-	Incremental Charge - Manual Svc Order vs. Electronic-
															1st	Add'l	Disc 1st	Disc Add'l
1			1				1	.	Nonred	urring	Nonrecurring	Disconnect		·	OSS	Rates (\$)		1
j –	ĵ –		1	1			1	Kec i	First	Add'l	First	Add'i	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	1	Interoffice Transport - Dedicated - 2 Wire Voice Grade - Per Mile																
	1	or Fraction Mile			UEPFP		1L5XX	0.0091			1		1					
	FEATU	RES																
ļ		All Features Offered			UEPFP		UEPVF	2.26	0.00	0.00								
L	NONRE	CURRING CHARGES (NRCs) - CURRENTLY COMBINED																
		2-Wire Loop / Dedicated IO Transport / 2 Wire Line Port Combination - Conversion - Switch-as-is			UEPFP		USAC2		16.97	3.73								
		Combination - Conversion - Switch with change			UFPFP		USACC		16.97	3 73								-
		Unbundled Miscellaneous Rate Element, Tag Designed Loop at		1	000		100,00	+		0.10	1		·					
	1	End User Premise			UEPFP		URETN		11.21	1.10								
UNBU	NOLED P	ORT/LOOP COMBINATIONS - COST BASED RATES	<u> </u>															
	2-WIRE	VOICE GRADE LOOP- BUS ONLY - WITH 2-WIRE DID TRUNK	PORT										1					
	UNE Po	ort/Loop Combination Rates																
		2-Wire VG Loop/2-Wire DID Trunk Port Combo - UNE Zone 1		1				20.95										
		2-Wire VG Loop/2-Wire DID Trunk Port Combo - UNE Zone 2		2				26.11				· · · · ·						ļ
	TIME I	2-Wire VG Loop/2-Wire DID 1runk Port Combo - UNE Zone 3		3				39.58										<u> </u>
	UNELO	Dop Rates			UEBOY		UECDI	12.24				ļ						
		2-Wire Analog Voice Grade Loop - (SL2) - ONE Zone 1		2	LIEDDY		UECD1	17.24										<u> </u>
	+	2-Wire Analog Voice Grade Loop - (SL2) - UNE Zone 2	<u> </u>	3	LIFPPX		UECD1	30.87										
	UNE Po	art Rate		1 -	<u>ULITX</u>		102001				<u> </u>	}						
		Exchange Ports - 2-Wire DID Port	· · ·	1	UEPPX		UEPD1	8.71	214.16	98.29		<u> </u>	·					
	NONRE	CURRING CHARGES - CURRENTLY COMBINED		1				1					1					
		2-Wire Voice Grade Loop / 2-Wire DID Trunk Port Combination - Switch-as-is			UEPPX		USAC1		7.85	1.87								
		2-Wire Voice Grade Loop / 2-Wire DID Trunk Port Conversion with BellSouth Allowable Changes			UEPPX		USA1C		7.85	1.87								
	ADDITI	ONAL NRCs										1						
		2-Wire DID Subsequent Activity - Add Trunks, Per Trunk			UEPPX		USAS1		32.26	32.26								
		Unbundled Miscellaneous Rate Element, Tag Designed Loop at End User Premise			UEPPX		URETN		11.21	1.10								
	Telepho	one Number/Trunk Group Establisment Charges											L					
		DID Trunk Terminaton (One Per Port)	<u> </u>		UEPPX		NDT	0.00	0.00	0.00					L			
		of 20 DID Numbers, Establish Trunk Group and Provide First Group of 20 DID Numbers			LIEPPX		NDZ	0.00	0.00	0.00								
	<u> </u>	Additional DID Numbers for each Group of 20 DID Numbers	· · · · ·		UEPPX		ND4	0.00	0.00	0.00	1		··					
		DID Numbers, Non- consecutive DID Numbers , Per Number		1	UEPPX		ND5	0.00	0.00	0.00								
		Reserve Non-Consecutive DID numbers			UEPPX		ND6	0.00	0.00	0.00								
		Reserve DID Numbers		1	UEPPX		NDV	0.00	0.00	0.00								
L	LOCAL	NUMBER PORTABILITY										L						
	0 14/11/2	Local Number Portability (1 per port)			UEPPX		LNPCP	3.15	0.00	0.00	· · · · · ·			l				
<u> </u>	Z-WIRE	ISUN DIGITAL GRADE LOOP WITH 2-WIKE ISDN DIGITAL LI	NE SIDI	PORT			<u> </u>					1						
		2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port -						07.00										
	<u>├</u>	2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port -		1	UEPPB	UEPPR		22.63		<u> </u>		†						
	-	2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port -		2	UEPPB	UEPPR		29.05										
		UNE Zone 3		3	UEPPB	UEPPR		45.84										
	UNE Lo	op Rates																
		2-Wire ISUN Digital Grade Loop - UNE Zone 1	h	1	UEPPB	UEPPR	USL2X	15.25										
		2-Wire ISDN Digital Grade Loop - UNE Zone 2		2	UEPPB	UEPPR	USL2X	21.67										
	1.0.177 7	2-Wire ISUN Digital Grade Loop - UNE Zone 3		3	UEPPB	UEPPR	USL2X	38.46										
	UNE PO	Exchange Bort - 2 Wire ISDNI Line Side Bort			LEDDD	LIEDDO		7 20	104 50	145.00								
	NONPE			+	UCFFD	UCFFR	Joarro	1.30	194.52	140.09			+					

UNBL	JNDLE	D NETWORK ELEMENTS - Florida													Attach	ment: 2	Exhi	ibit: A
			1	1			1						Svc Order	Svc Order	Incremental	Incremental	incremental	Incremental
			1	1			1						Submitted	Submitted	Charge -	Charge -	Charge -	Charge -
			Intori				i i						Elec	Manually	Manual Svc	Manual Svc	Manual Svc	Manual Svc
CATE	GORY	RATE ELEMENTS		Zone	E	BCS	USOC	1		RATES (\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
•			[1			[í .		Electronic-	Electronic-	Electronic-	Electronic-
													j]	1st	Add'l	Disc 1st	Disc Add'l
	· · · · · ·								N		1	D:						I
			ł	1			1	Rec	Nonrec	urring	Nonrecurring	Disconnect	001150	0.000	OSS	Rates (\$)		
	1	2 Wire ISDN Digital Crade Lean / 2 Wire ISDN Line Side Part		+	<u> </u>				F1151	Addi	First	Addi	SOMEC	SUMAN	SUMAN	SUMAN	SUMAN	SUMAN
		Combination - Conversion					USACR	0.00	25.22	17.00								
ł	ADDITI	ONAL NRCs	1	1	ULFFD	OLFFIX	103/00	0.00	23.22	17.00		-			ł · · ··			+·· · · ·
		Unbundled Miscellaneous Rate Element, Tag Designed Loop at		1			1											ł
		End User Premise			UEPPB	UEPPR	URETN	1	11.21	1.10	1							1
i	-	Unbundled Miscellaneous Rate Element, Tag Loop at End User											i	í	1			1
		Premise			UEPPB	UEPPR	URETL		8.33	0.83					1			
	LOCAL	NUMBER PORTABILITY		1										1	1			
		Local Number Portability (1 per port)			UEPPB	UEPPR	LNPCX	0.35	0.00	0.00			l		1			
L	B-CHA	NNEL USER PROFILE ACCESS:]				
		CVS/CSD (DMS/5ESS)			UEPPB	UEPPR	UIUCA	0.00	0.00	0.00								
	<u> </u>	CVS (EWSD)			UEPPB	UEPPR	UIUCB	0.00	0.00	0.00								
	D. CILLA			1	UEPPB	UEPPR	UIUCC	0.00	0.00	0.00								
	B-CHAI	NNEL AREA PLUS USER PROFILE ACCESS: (AL,KY,LA,MS S	C,MS, 8	<u>(IN)</u>									·					f
<u> </u>	USER	Ison Terminal Brodie (EWSD entry)						0.00		0.00								+
	VERTIC	AL FEATURES	l	+	IOLFF D	ULFER	1010MA	0.00	0.00	0.00								
	12	All Vertical Features - One per Channel B User Profile		<u> </u>	UEPPB	UEPPR	UEPVE	2.26	0.00	0.00								
	INTERC	DEFICE CHANNEL MILEAGE		+		02117	02111		0.00	0.00	· · ·			·····				+
		Interoffice Channel mileage each, including first mile and		1										<u> </u>				
		facilities termination	1		UEPPB	UEPPR	M1GNC	25.3291	47.35	31.78	18.31	7.03						
		Interoffice Channel mileage each, additional mile			UEPPB	UEPPR	M1GNM	0.0091	0.00	0.00			1					1
	4-WIRE	DS1 DIGITAL LOOP WITH 4-WIRE ISDN DS1 DIGITAL TRUNK	(PORT															
	The UN	E-P DS1 combination rates below for in this rate exhibit appl	y to the	embec	ided bas	e in place a	s of 10/2/03	until 4/1/04. Aft	er 4/1/04 these	rates shall re	vert to tariff rat	es or a separat	te commerc	iai agreeme	nt.			
<u> </u>	Reques	its for 4-Wire DS1 Digital Loop with 4-Wire ISDN DS1 Digital 1	runk Pe	ort afte	r the effe	ctive date c	of this amend	dment shall be	provided pursu	ant to a separ	ate agreement	or tariff at Bell	South's di	scretion.				
	UNE PC	AW DS1 Digital Loop (AW ISDN DS1 Digital Truck Port _ LINE					+											
1		Zone 1	1	1	HEDDD			153.48										
	<u>† </u>	4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE	<u> </u>	+ `			+	100,40						<u>+</u>				+
		Zone 2	1	2	UEPPP		1	183.28										
		4W DS1 Digital Locp/4W ISDN DS1 Digital Trunk Port - UNE	<u> </u>				1											
		Zone 3		3	UEPPP			261.12										
	UNE Lo	op Rates											1					
		4-Wire DS1 Digital Loop - UNE Zone 1		1	UEPPP		USL4P	70,74										
		4-Wire DS1 Digital Loop - UNE Zone 2		2	UEPPP		USL4P	100.54										
	1	4-Wire DS1 Digital Loop - UNE Zone 3	I	3	UEPPP		USL4P	178.38										
ļ	UNE PO	Freiheren Berten Aller IODN DOA Deit (5. 4/4/0004)	<u> </u>		UCOD	·····	115000	00.74										<u> </u>
	NONRE	CUPPING CHARGES CUPPENTLY COMPINED			UEPPP		UEPPP	82.74	488.36	276.65								
	- Include	4-Wire DS1 Digital Loop / 4-Wire ISDN DS1 Digital Trunk Port		+	·		ļ											
		Combination - Conversion -Switch-as-is (F-4/1/2004)			UFPPP		USACP	0.00	84 17	61 38					1			
	ADDITI	ONAL NRCs			01		100.10.	0.00	01.17	01.00								
		4-Wire DS1 Loop/4-W ISDN Digtl Trk Port - Subsat Actvy-												<u>+</u>	1			<u> </u>
		inward/two way Tel Nos. (except NC)			UEPPP		PR7TF		0.5412									
		4-Wire DS1 Loop / 4-Wire ISDN DS1 Digital Trunk Port -																1
		Outward Tel Numbers (All States except NC)	L	1	UEPPP		PR7TO		12.71	12.71					1			
		4-Wire DS1 Loop / 4-Wire ISDN DS1 Digital Trk Port ~																
	1000	Subsequent Inward Tel Numbers		<u> </u>	UEPPP		PR7ZT		25.42	25.42			ļ					
	LOCAL	NUMBER PUR I ABILITY					LNDCH											
	INTERS	ACE (Provisioning Only)		+	UEPPP		LINPON	1.75							-			
		Voice/Data			LIEPPP		PR71V	0.00	0.00	0.00								1
		Digital Data		1	UEPPP		PR71D	0.00	0.00	0.00								
		Inward Data	<u> </u>		UEPPP		PR71E	0.00	0.00	0.00								1
	New or	Additional "B" Channel		1						5.50				†				
		New or Additional - Voice/Data B Channel			UEPPP		PR7BV	0.00	15.48					·····				1
		New or Additional - Digital Data B Channel			UEPPP		PR7BF	0.00	15.48									I
	0411 -	New or Additional Inward Data B Channel			UEPPP		PR7BD	0.00	15.48									
	ILAL.	IFEA	1	1			1											1

UNB	UNDLE	D NETWORK ELEMENTS - Florida												Attach	ment: 2	Erh	ibit [.] A
			1	1		T	T					Svc Order	Svc Order	Incremental	Incremental	Incremental	Incremental
												Submitted	Submitted	Charge -	Chame -	Charge -	Charge -
					1	1						Elac	Manually	Manual Sua	Manual Sua	Manual Sua	Manual Sua
CATE	GORY	RATE ELEMENTS	Inter	Zone	BCS	USOC			RATES (\$)			Der i SP	nor ISP	Order ve	Order vo	Order up	Order vo
] m	1								percan	percon	Graer vs.	Graer vs.	Electronic	Order vs.
														Electrome-	Electronic-	Electronic-	Elactronic-
														150	Addi	DISC 1St	Disc Add'i
				1			Dee	Nonre	curring	Nonrecurrin	g Disconnect	1		OSS	Rates (\$)		
							Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		Inward			UEPPP	PR7C1	0.00	0.00	0.00		1		1	,		1	
		Outward			UEPPP	PR7CO	0.00	0.00	0.00				1				
		Two-way			UEPPP	PR7CC	0.00	0.00	0.00								
	Interof	ice Channel Mileage								1		T	1				1
		Fixed Each Including First Mile			UEPPP	1LN1A	88.6256	105.54	98.47	21.47	19.05						
		Each Airline-Fractional Additional Mile			UEPPP	1LN1B	0.1856										
	4-WIRE	DS1 DIGITAL LOOP WITH 4-WIRE DDITS TRUNK PORT															1
	The UN	E-P DS1 combination rates below for in this rate exhibit appl	y to the	ember	ded base in place a	is of 10/2/03	until 4/1/04, Af	ter 4/1/04 these	e rates shall re	vert to tariff rat	es or a separa	ite commerc	ial agreeme	nt.			
	Reques	its for 4-Wire DS1 Digital Loop with 4-Wire DDITS after the eff	ective o	late of	this amendment sha	all be provide	ed pursuant to	a separate agr	eement or tarif	f at BeliSouth's	s discretion.						1
	UNE Po	ort/Loop Combination Rates		L													
<u> </u>		4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 1		1	UEPDC		125.69										
		4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 2		2	UEPDC		155.49										
		4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 3		3	UEPDC		233.33						1				
	UNE Lo	oop Rates															
		4-Wire DS1 Digital Loop - UNE Zone 1		1	UEPDC	USLDC	70.74										
		4-Wire DS1 Digital Loop - UNE Zone 2		2	UEPDC	USLDC	100.54			1						· · · · · ·	
		4-Wire DS1 Digital Loop - UNE Zone 3		3	UEPDC	USLDC	178.38										
L	UNE Po	ort Rate		L													
	4	4-Wire DDITS Digital Trunk Port (E:4/1/2004)	[UEPDC	UDD1T	54.95	464.86	259.23								
	NONRE	CURRING CHARGES - CURRENTLY COMBINED														· -	
		4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination		[•••••••••••••••••••••••••••••••••••••••			
L		- Switch-as-is (E:4/1/2004)			UEPDC	USAC4		95.31	46.71				•				
		4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination															
		- Conversion with DS1 Changes (E:4/1/2004)			UEPDC	USAWA		95.31	46.71								
		4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination		-						1							
J	-	- Conversion with Change - Trunk (E:4/1/2004)			UEPDC	USAWB		95.31	46.71							1	
	ADDITI	UNAL NRCs															
		4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - NRC -															
		Subsequent Channel Activation/Chan - 2-Way Trunk			UEPDC	UDTTA		15.69	15.69								1
1		4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsequent		i i			ł										
		Channel Activation/Chan - 1-Way Outward Trunk			UEPDC	UDTTB		15.69	15.69								
1		4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsqnt Channel															
		Activation/Chan_Inward Trunk w/out DID		1	UEPDC	UDTTC		15.69	15.69								
		4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsqnt Chan															
<u> </u>	+	Activation Per Chan - Inward Trunk with DID		ļ	UEPDC	UDTTD		15.69	15.69			1					
		4-wire DS1 Loop / 4-wire DDITS Trunk Port - Subsont Chan										1				· · · · · ·	
<u> </u>	DIDOLA	Activation / Chan - 2-Way DID w User Trans			UEPDC	UDTTE		15.69	15.69			ł					
	BIPULA	R & ZERU SUBSTITUTION															
		Bozo -Superrame Format			UEPDC	CCOSF		0.00i	655.00s								
	A14	Bozo - Extended Superframe Format			UEPDC	CCOEF		0.00i	655.00s								
	Alternal	e mark inversion															
	+	Avvi -Superframe Format			UEPDC	MCOSF		0.00	0.00								
	1	Avii - Extended SuperFrame Format			UEPDC	MCOPO		0.00	0.00								
	lielepho	ne Number/Trunk Group Establisment Charges															
		Telephone Number for 2-Way Trunk Group			UEPDC	UDTGX	0.00										
	<u> </u>	Telephone Number for 1-Way Outward Trunk Group			UEPDC	UDTGY	0.00										
		Telephone Number for 1-Way Inward Trunk Group Without DID			UEPDC	UDTGZ	0.00					1					
		CID Numbers, Establish Trunk Group and Provide First Group															
		DID Numbers			UEPDC	NDZ	0.00	0.00	0.00								
	1	DID Numbers for each Group of 20 DID Numbers			UEPDC	ND4	0.00										
		DID Numbers, Non- consecutive DID Numbers , Per Number			UEPDC	ND5	0.00										
	1	Reserve Non-Consecutive DID Nos.			UEPDC	ND6	0.00	0.00	0.00								
	Dealise	Reserve DIU Numbers		Ļ	UEPDC	NDV	0.00	0.00	0.00								******
	Dedicate	bu US I (Interomice Channel Mileage) - FX/FCO for 4-Wire DS1	Digital	Loop	with 4-Wire DDITS T	runk Port											
		Tamia Alia -)															
		remination)			UEPDC	1LNO1	88.44	105.54	98,47	21.47	19.05						
		storeffee Channel Million A 1 Million															
L	L	interonice Unannel Mileage - Additional rate per mile - 0-8 miles			UEPDC	1LNOA	0.1856	0.00	0.00								

UNB	UNDLE	D NETWORK ELEMENTS - Florida												Attach	mont: 7	Evb	ib.id. A
		······································		T	r	T	T					10	0.0.1	Attach	ment: 4	EXII	DIC: A
					1							Svc Order	Svc Order	Incremental	Incremental	Incremental	Incremental
												Submitted	Submitted	Charge -	Charge -	Charge -	Charge -
CATE	COPY	DATE ELEMENTO	Interi			1						Elec	Manually	Manual Svc	Manual Svc	Manual Svc	Manual Svc
CAIL	GON	RATE ELEMENTS	m	Zone	BCS	USOC			RATES (\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
							1						1	Electronic-	Electronic-	Electronic-	Electronic
1 .			1	1										1et	Add'l	Diec 1st	Dico Add'l
	······		Į					-,							~~~	Diac fai	Diac Add I
			1			1	Rec	Nonre	curring	Nonrecurrin	g Disconnect			OSS	Rates (\$)		·
						1		First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		Interoffice Channel Mileage - Fixed rate 9-25 miles (Facilities					1			1	1						
ļ		Termination)			UEPDC	1LNO2	0.00	0.00	0,00		Í			1		1	
E		Interoffice Channel Mileage - Additional rate per mile - 9-25									ſ					· · · · · · · · · · · · · · · · · · ·	
		miles			UEPDC	1LNOB	0.1856	0.00	0.00							i	
		Interoffice Channel Mileage - Fixed rate 25+ miles (Facilities	[1									· · · · · · · · · · · · · · · · · · ·				
		Termination)			UEPDC	1LNO3	0.00	0.00	0.00	0.00		•					
		Interoffice Channel Mileage - Additional rate per mile - 25+ miles			UEPDC	1LNOC	0,1856	0.00	0.00			1				i	
		Local Number Portability, per DS0 Activated	_	1	UEPDC	LNPCP	3.15	0.00	0.00	0.00						·	
		Central Office Termininating Point			UEPDC	CTG	0.00		1	0.00	<u>†</u>	+					+
	4-WIRE	DS1 LOOP WITH CHANNELIZATION WITH PORT				1						+					
	System	is 1 DS1 Loop, 1 D4 Channel Bank, and up to 24 Feature Acti	vations			1	1	+				÷					
	Each St	vatem can have up to 24 combinations of rates depending on	type a	nd num	ber of ports used	<u> </u>	· · · · · · · · · · · · · · · · · · ·	†		+	<u> </u>	1					
	The UN	E-P DS1 combination rates being for 4-Wire DS1 Loon with C	hannel	ization	with Port in this rat	e exhibit and	ly to the embr	ddad basa in i		2/02	A 64-14 /04		L		L		
	Reques	ts for 4-Wire DS1 Loop with Channelization with Port after the	e effect	ive det	e of this amendment	t chall be pr	by to the empt	tio a conomic	nace as of 10/2	203 until 4/1/04	Arter 4/1/04	triese rates	snall revert	to taniff rates	or a separate	agreement.	
	UNE DS	1 Loop		1 date			Tided puisual	it to a separate	agreement or	tarin at beliso	utn's discreti	on.					
	1 1	4-Wire DS1 Loop - LINE Zone 1	<u> </u>	1	REDNO		70.74	0.00	0.00								
	1	4-Wire DS1 Loop - UNE Zone 2	<u> </u>	<u>├</u>	LIEDWO		100.74	0.00	0.00	ļ							
		4-Wire DS1 Loop - UNE Zone 3		+ -		USLDC	100.54	0.00	0.00								
 		Changelization Conscition (D4 Changel Bank Configuration		1-3-	UEPING	USLUC	1/8.38	0.00	0.00								
	One De	24 DSO Channel Canacity 1 and DS1	15)			1. 11. 10. 1					{	L					1.
		24 DSO Channel Capacity - 1 per DS1		<u> </u>	UEPMG	VUM24	118.06	0.00	0.00								
		46 DSO Channel Capacity - 1 per 2 DS1s			UEPMG	VUM48	236.12	0.00	0.00								
		96 DSO Channel Capacity -1per 4 DS1s			UEPMG	VUM96	472.24	0.00	0.00								
		144 DS0 Channel Capacity - 1 per 6 DS1s			UEPMG	VUM14	708.36	0.00	0.00								
		192 DS0 Channel Capacity -1 per 8 DS1s			UEPMG		944.48	0.00	0.00								
		240 DS0 Channel Capacity - 1 per 10 DS1s			UEPMG	VUM2O	1,180.60	0.00	0.00			1					
		288 DS0 Channel Capacity - 1 per 12 DS1s			UEPMG	VUM28	1,416.72	0.00	0.00			1					
		384 DS0 Channel Capacity - 1 per 16 DS1s			UEPMG	VUM38	1,888.96	0.00	0.00								
		480 DS0 Channel Capacity - 1 per 20 DS1s			UEPMG	VUM40	2,361.20	0.00	0.00								
		576 DS0 Channel Capacity -1 per 24 DS1s			UEPMG	VUM57	2,833.44	0.00	0.00								
L		672 DS0 Channel Capacity - 1 per 28 DS1s			UEPMG	VUM67	3,305.68	0.00	0.00			-					
	Non-Re	curring Charges (NRC) Associated with 4-Wire DS1 Loop with	h Chanr	reliztio	n with Port - Conver	sion Charge	Based on a Sy	vstem				<u> </u>					
	A Minin	num System configuration is One (1) DS1, One (1) D4 Channel	Bank,	and Up	To 24 DSO Ports w	ith Feature A	Activations.	[+					
	Multiple	s of this configuration functioning as one are considered Ad	Id'I afte	r the m	inimum system cont	figuration is	counted.	<u>† </u>									
		NRC - Conversion (Currently Combined) with or without				1	1										
		BellSouth Allowed Changes			UEPMG	USAC4	0.00	96.77	4.24								1
	System	Additions at End User Locations Where 4-Wire DS1 Loop wit	h Chan	nelizat	ion with Port Combi	nation Curre	ntly Exists and	n	7.67			 					
	New (No	ot Currently Combined) in all states, except in Density Zone 1	of Top	8 MSA	'8	1											·····
	T	1 DS1/D4 Channel Bank - Additionally Add NRC for each Port															
		and Assoc Fea Activation (E:4/1/2004)			LIEPMG	VUMD4	0.00	726 11	469.24	145.00	17.04						
	Bipolar	8 Zero Substitution					0.00	/20.11	400.21	145.32	17.24						
		Clear Channel Capability Format, superframe - Subsequent		-					•								
		Activity Only			LIEDMG	COOSE	0.00	0.00:	055.00-							1	1
<u> </u>		Clear Channel Canability Format - Extended Superframe -			OLFING	CCO3F	0.00	0.00	000.00s								(
	1	Subsequent Activity Only			UEDWC	CODEE	0.00	0.00									
	Alternat	e Mark Inversion (AMI)			UEPMG	CLUEF	0.00	0.001	655.00s							1	1
	1 I I	Superframe Format															
	++	Extended Suporframe Format			UEPMG	MCOSE	0.00	0.00	0.00								
	Evolution	a Bode Accordent with 4 Wire DO4 Learn with Ct.		<u> </u>	UEPMG	INCOPO	0.00	0.00	0.00								
ļ	Exchan	ge Fons Associated with 4-Wire US1 Loop with Channelizatio	on with	Port													
	exchan	je Pons				ļ						1					
		Line Side Combination Channelized PBX Trunk Port - Business				1											I
	+	E:4/1/2004)			UEPPX	UEPCX	1.40	0.00	0.00	0.00	0.00	1				1	
		Line Side Outward Channelized PBX Trunk Port - Business															
	1	E:4/1/2004)			UEPPX	UEPOX	1.40	0.00	0.00	0.00	0.00						
		ine Side Inward Only Channelized PBX Trunk Port without DID							0.00	0.00	0.00						
		E:4/1/2004)			UEPPX	UEP1X	1.40	0.00	0.00	0.00	0.00					1	
		2-Wire Trunk Side Unbundled Channelized DID Trunk Port							0.00	0.00	0.00						(
		E:4/1/2004)			UEPPX	UEPDM	871	0.00	0.00	0.00	0.00						
	Feature	Activations - Unbundled Loop Concentration					0,71	0.00	0.00	0.00	0.00						

EXHIBIT 1

UNBU	NDLE	D NETWORK ELEMENTS - Florida												Attach	ment: 2	Exh	ibit: A
			Interi									Svc Order Submitted Elec	Svc Order Submitted Manually	Incremental Charge - Manual Svc	Incremental Charge - Manual Svc	Incremental Charge - Manual Svc	Incrementa Charge - Manual Svr
CATEG	ORY	RATE ELEMENTS	m	Zone	BCS	USOC			RATES (\$)			per LSR	per LSR	Order vs. Electronic- 1st	Order vs. Electronic- Add'i	Order vs. Electronic- Disc 1st	Order vs. Electronic Disc Add'l
<u> </u>							Baa	Nonre	curring	Nonrecurring	Disconnect			ÓŚŚ	Rates (\$)		
							Nec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		Feature (Service) Activation for each Line Port Terminated in D4 Bank			UEPPX	1PQWM	0.6402	25.40	13.41	3.96	3.93						
		Feature (Service) Activation for each Trunk Port Terminated in				1DOWN	0.6402	79.16	19.42	EE 02	10.05						
└── ┦	Telenh	U4 Bank		+		TIPQWU	0.0402	/0.10	10.42	50.03	10.95	··· · · ·	<u> </u>	<u> </u>		<u> </u>	+
├	Telepi	DID Truck Termination (1 per Port)	+	+	UEPPX	INDT	0.00	0.00	0.00			<u> </u>				<u> </u>	t
\vdash		Estab Trk Grp and Provide 1st 20 DID Nos. (FL GA, NC & SC)		+	UEPPX	NDZ	0.00	0.00	0.00			1					<u> </u>
		DID Numbers - groups of 20 - Valid all States	1		UEPPX	ND4	0.00	0.00	0.00								
		Non-Consecutive DD Numbers - per number			UEPPX	ND5	0.00	0.00	0.00								
		Reserve Non-Consecutive DID Numbers			UEPPX	ND6	0.00	0.00	0.00								
		Reserve DID Numbers			UEPPX	NDV	0.00	0.00	0.00								
	Local I	Number Portability												1			
		Local Number Portability - 1 per port			UEPPX	LNPCP	3.15	0.00	0.00								1
	FEATU	IRES - Vertical and Optional	L														
	Local	Switching Features Offered with Line Side Ports Only	1														
		All Features Available	1		UEPPX	UEPVF	2.26	0.00	0.00								+
UNBUN	DLED	CENTREX PORT/LOOP COMBINATIONS - COST BASED RATE	S		1	I						+					+
	1. Cos	t Based Rates are applied where BellSouth is required by FCC	and/or	State	Commission rule to	provide Und	bundled Local S	witching or Sv	witch Ports.	diad Dart as at	Athle Det	Euchible.	<u> </u>			·	┿───
	2. Feat	ures shall apply to the Unbundled Port/Loop Combination - C	JUST Ba	sed Ra	te section in the san	this rate or	bibit chell appli	to all combin	ations of loop	nort network	on or this Rat	t for UNE (Coin Port/L	Combinet	lone	<u>+</u>	+
	4. The apply a	Ifirst and additional Port nonrecurring charges apply to Not C also and are categorized accordingly.	urrently	Comb	ined Combos. For	Currently Co	ombined Comb	os, the nonrec	urring charges	shall be those	identified in 1	he Nonrecu	irring - Curr	ently Combin	ed sections.	Additional N	Cs may
	5. Mar	ket Rates for Unbundled Centrex Port/Loop Combination will	be neg	otiated	on an Individual Ca	se Basis, ur	ntil further notic	æ.							L		
	UNE-P	CENTREX - 1AESS - (Valid in AL, FL, GA, KY, LA, MS, &TN only	4														
	2-Wire	VG Loop/2-Wire Voice Grade Port (Centrex) Combo	<u> </u>	-								+	 				<u> </u>
	UNE P	ort/Loop Combination Rates (Non-Design)		+		<u> </u>							+				+
		Non-Design	1	1	UEP91		10.94										
		2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Non-Design		2	UEP91		15.05										
		2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Non-Design		3	UEP91		25.80					1					
	UNE P	ort/Loop Combination Rates (Design)	1	<u> </u>										1			
		2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo		1						1	1	1		1			
		Design 2-Wire V/G L cop/2-Wire Voice Grade Port (Centrer)Port Combo -	<u> </u>	1	UEP91		13.41										
		Design		2	UEP91		18.57										<u> </u>
		Design	1	3	UEP91	1	32.04	1	1	1	1	1	1	1	1	1	1
		non Rate		-		·					·····					†	
		2-Wire Voice Grade Loop (SL 1) - Zone 1		1 1	UEP91	UECS1	9.77				1			1			
		2-Wire Voice Grade Loop (SL 1) - Zone 2		2	UEP91	UECS1	13.88			· · · · · · · · · · · · · · · · · · ·		1			1		
t		2-Wire Voice Grade Loop (SL 1) - Zone 3	1	3	UEP91	UECS1	24.63										1
		2-Wire Voice Grade Loop (SL 2) - Zone 1		1	UEP91	UECS2	12.24	1			1		1				
		2-Wire Voice Grade Loop (SL 2) - Zone 2		2	UEP91	UECS2	17.40		1		1	1					
		2-Wire Voice Grade Loop (SL 2) - Zone 3		3	UEP91	UECS2	30.87				1						
	UNE P	orts															
	All Sta	tes (Except North Carolina and Sout Carolina)															
		2-Wire Voice Grade Port (Centrex) Basic Local Area			UEP91	UEPYA	1.17	53.31	26.46	27.50	8.37				L		
		2-Wire Voice Grade Port (Centrex 800 termination)Basic Local Area			UEP91	UEPYB	1.17	53.31	26.46	27.50	8.37						
		2-Wire Voice Grade Port (Centrex with Caller ID)Note1 Basic Local Area			UEP91	UEPYH	1.17	53.31	26.46	27.50	8.37						
		2-Wire Voice Grade Port (Centrex from diff Serving Wire Center)					4.47	130.40	96.40	6E 44	12.04						
	_	2-Wire Voice Grade Port, Diff Serving Wire Center - 800 Service					1.17	133.49	00.10	03.41 CE 44	13.01						
		2-Wire Voice Grade Port terminated in on Megalink or equivalent			UEPSI	UEPTZ	1.17	139.49	00.10	03.41	13.81						
		- Basic Local Area		L	IUEP91	UEPY9	1.17	53.31	26.46	27.50	8.37		1		1	1	1

(•									•				•	
CATE	GORY	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
]	<u> </u>			ł – ,						J		B 1 (B)		
			1				Bac	Nonrec	urring	Nonrecurring	Disconnect	[OSS	Rates (\$)		
	-						1.00	First	Add'i	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	-	2 Mire Vision Crade Port Terminated on 800 Service Term -	1	1								1					
1		Z-Wile Voice Grade Fort remainated on 600 dervice renn -					4 4 7	50.04	00.40	07.50	0.07	1					
		Basic Local Area			UEP91	UEPY2	1.17	33.31	20.40	27.50	0.37			· · · · · -			1
	Georgi	a and Florida Only						1									
		2-Wire Voice Grade Port (Centrey.)			UEP91	UEPHA	1 17	53.31	26.46	27 50	8.37		1				
			+		UCD01	UEDUD	1 17	E2 24	26.46	27.50	9.37		<u> </u>				
1	-	2-wire voice Grade Port (Centrex 600 termination)			ULFSI		1.17		20.40	27.50	0.37						
1		2-Wire Voice Grade Port (Centrex with Caller ID)1			UEP91	UEPHH	1.1/	53.31	26.46	27.50	8.37						· · · · · · · · · · · · · · · · · · ·
		2-Wire Voice Grade Port (Centrex from diff Serving Wire										1	1				
		Center)2.3			LIEP91	LIEPHM	1 17	139.49	86.10	65 41	13.81	1	1				1
		2 Miles Meles Oreste Dett. Diff. Oreste a Miles Constan 2.2. 800		+								1					
		2-wire voice Grade Port, Dim Serving wire Center 2,3 - 600										1				l III	
		Service Term			UEP91	UEPHZ	1.17	139.49	86.10	65,41	13.81	1	ł				
		2-Wire Voice Grade Port terminated in on Megalink or equivalant			UEP91	UEPHO	1 17	53.31	26.46	27 50	8.37						
		2 this voice crade Port terminated in on weganity of equivalent	+		LIED01	UEDHO	1 47	E2 04	20.40	27.50	0.07						t
L		2-wire voice Grade Port Terminated on 800 Service Term			UEP91	UEPHZ	1.1/	53.31	20.40	21.50	6.37	1					
	Local S	Switching															
		Centrex Intercom Funtionality, per port			UEP91	URECS	0.7384						1				
	Local	lumber Portability	1				1										
	Local I	Level Number Dertchilds (1 per pert)			116001	LNDCC	0.25										
		Local Number Portability (1 per port)	ł		UEF91	LINFUC	0.00						I				
	Feature	9 5	<u> </u>									1					
		All Standard Features Offered, per port			UEP91	UEPVF	2.26										
		All Select Features Offered, per port			LIEP91	LIEPVS	0.00	370 70				1			1		
		All Contrav Control Factures Offered, per port			UEDO1	LIEDVC	2.26					1			÷		
	+	Air Centrex Control Features Offered, per port		-	UEF91	UEFVC	4.20					<u> </u>					
	NARS												1				
		Unbundled Network Access Register - Combination			UEP91	UARCX	0.00	0.00	0.00	0.00	0.00				-		
	1	Unbundled Network Access Register - Indial		-	UEP91	UAR1X	0.00	0.00	0.00	0.00	0.00	1			1		1
		Unbundled Natural Access Register Outdial			116001	UAPOY	0.00	0.00	0.00	0.00	0.00				1		
	-	Ondundied Network Access Register - Odicial		-	ULFBI	UNNON	0.00	0.00	0.00	0.00	0.00						
	MISCOIL	aneous reminations															1
	2-Wire	Trunk Side				1	E										
		Trunk Side Terminations, each			UEP91	CENA6	8.73										
	Interoff	ice Channel Milesce - 2-Wire	· · · ·	· · · ·									·····				
	linceron	Intereffice Channel Facilities Transingtion Mains Crade	+	+	UED01	MICRO	25.22					+				·	
		interonice Channel Pacilities Termination - Voice Grade			UEFSI	MIGBC	25.52					1					
		Interoffice Channel mileage, per mile or fraction of mile			UEP91	M1GBM	0.0091										
	Feature	Activations (DS0) Centrex Loops on Channelized DS1 Service	28														
	D4 Cha	nnel Bank Feature Activations	T	1											·····		
		Feature Activation on D.4 Channel Bank Centrey Leon Slat		1	115001	10014/9	0.66					1	· · · · · · · · · · · · · · · · · · ·				
		realure Activation on D-4 Channel Bank Centrex Loop Slot		· · · ·	ULFOI	IF QWS	0.00							· · · · · ·			
	1			1				1				1			•		
		Feature Activation on D-4 Channel Bank FX line Side Loop Slot	Į		UEP91	1PQW6	0.66										
	1	Feature Activation on D-4 Channel Bank EX Trunk Side Loop		1	,			·····				1					
		Slot			LIEPOI	1POW7	0.66										
	+	Eastern Antionting on D.4 Obarry 1.D. 1.O. (06131	1	0.00										
		reature Activation on U-4 Channel Bank Centrex Loop Slot -															
		Different Wire Center	1		UEP91	1PQWP	0.66										
1		Feature Activation on D-4 Channel Bank Private Line Loop Stot			UEP91	1POWV	0.66										
	+	Feature Activation on D 4 Channel Bank Tild Ling (Truck Loon		+·· ···			0.00										
		readine Adivation on D-4 Ghannel Bank Tijle Line/Trunk Loop								ł							
		Slot			UEP91	1PQWQ	0.66						}				
		Feature Activation on D-4 Channel Bank WATS Loop Slot			UEP91	1PQWA	0.66								1		
	Non-Re	curring Charges (NRC) Associated with UNE-P Centrey	1												1		
		Conversion - Currently Combined Switch As Is with allowed	1	1			+										+
1					10000	10000											
		changes, per port	1		06491	USAC2		21.50	8.42				1				1
		Conversion of Existing Centrex Common Block			UEP91	USACN		5.17	8.32								
		New Centrex Standard Common Block			UEP91	M1ACS	0.00	618,82				1					
	1	New Centrex Customized Common Block		t	UEP91	MIACC	0.00	619.90					· · · ·				
	+	Sepandan Plack per Plack			UED01	Magga	0.00	010.02									
 		Ald D E L L L L L L L L L L L L L L L L L L			ULFSI	1412001	0.00	(1.31					l				
		NAR Establishment Charge, Per Occasion			UEP91	URECA	0.00	66.48									
	UNE-P	CENTREX - 5ESS (Valid in All States)															1
	2-Wire	VG Loop/2-Wire Voice Grade Port (Centrex) Combo				1	1					1	1		1		h
	LINE D	of/Loop Combination Pates (Non-Design)		-			t						1				
	Joint Pu			<u> </u>			+										
		2-wire vo Loop/2-wire voice Grade Port (Centrex) Port Combo	1														
		Non-Design		1	UEP95	1	10.94					1					

UNBL	INDLE	D NETWORK ELEMENTS - Florida												Attach	ment: 2	Evhi	hit. A
							I					Svc Order	Suo Order	Incremental	Incrementel	La dramanáal	In one manufal
												SVC Order	Svc Order	mcremental	Charman	Charmentar	Incremental
												Submitted	Submitted	Charge -	Charge -	Charge -	Charge -
CATEO	GORY	RATE ELEMENTS	Interi	Zone	BCS	USOC			RATES (\$)			Elec	Manually	Manual Svc	Manual Svc	Manual Svc	Manual Svc
			m			1						perLSR	perLSR	Order vs.	Order vs.	Order vs.	Order vs.
														Electronic-	Electronic-	Electronic-	Electronic-
														1st	Add'i	Disc 1st	Disc Add'l
							Dee	Nonred	curring	Nonrecurring	Disconnect	· · ·		OSS	Rates (\$)		L
							Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo -															
	<u> </u>	Non-Design		2	UEP95		15.05										
		2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo -											· · · · ·				
L		Non-Design		3	UEP95		25.80										
ļ	UNE Po	nt/Loop Combination Rates (Design)															
		2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo -					1										
		Design		1	UEP95		13.41										
		2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo -															
		Design		2	UEP95		18.57										
		2-wire VG Loop/2-wire voice Grade Port (Centrex)Port Combo -	1										1				
		Design an Data		3	UEP95		32.04										
	UNELO	Division Constantian (OL 4) Trans 4			UPpor												
	· · ·	2-Wire Voice Grade Loop (SL 1) - Zone 1		1	UEP95	UECS1	9.77										
		2-Wire Voice Grade Loop (SL 1) - Zone Z		2	UEP95	UECSI	13.88						·				
· • ·		2-Wire Voice Grade Loop (SL 2) - Zone 1		3	UEP95	UECSI	24.63										
		2-Wire Voice Grade Loop (SL 2) - Zone 1			UEPOE	UECO2	12.24										
		2-Wire Voice Grade Loop (SL 2) - Zone 3		- 2	UEP95		17.40	······			ŀ						
	UNE PO	art Rate		3	UEF95	02032	30.07										
	All Stat	A\$															
		2-Wire Voice Grade Port (Centrex) Basic Local Area			HEPOS		1 17	52.21	26.46	27.50	0.07						
·		2-Wire Voice Grade Port (Centrex 800 termination)			UEP95	UEDVB	1 17	53.31	20.40	27.50	8.37						
··		2-Wire Voice Grade Port (Centrex with Caller ID)1Basic Local			OLF 55		1.17	03.31	20.40	27.50	8.3/						
		Area			LIEDOR		1 17	52.24	76.46	27.50	0.07						
		2-Wire Voice Grade Port (Centrex from diff Sening Wire			UCF 30		1.17	03.31	20.40	27,50	8.37						
		Center)2 3 Basic Local Area			LIEPOS	HERYM	1 17	130.40	86.10	65.41	12.01						
	• • • • • • • •	2-Wire Voice Grade Port, Diff Serving Wire Center 2.3 - 800			02100			100.48	00.10	03.41	13.01						
		Service Term - Basic Local Area			LIEP95	LEPY7	1 17	139 49	86.10	65.41	13.81						
		2-Wire Voice Grade Port terminated in on Megalink or equivalent.			02100			100.45	00.10	00.41	13.01	+					
		- Basic Local Area			UEP95	UEPY9	1 17	53.31	26.46	27 50	837						
		2-Wire Voice Grade Port Terminated on 800 Service Term -						00.01	20.40	27.00	0.07						
		Basic Local Area		1 1	UEP95	UEPY2	1.17	53.31	26.46	27.50	8.37						
	AL, KY,	LA, MS, SC, & TN Only									0.01						
	FL&G	A Only															
		2-Wire Voice Grade Port (Centrex)			UEP95	UEPHA	1.17	53.31	26.46	27.50	8.37						
		2-Wire Voice Grade Port (Centrex 800 termination)			UEP95	UEPHB	1.17	53.31	26.46	27.50	8.37						
		2-Wire Voice Grade Port (Centrex with Caller ID)1			UEP95	UEPHH	1.17	53.31	26.46	27.50	8.37						
		2-Wire Voice Grade Port (Centrex from diff Serving Wire															
		Center)2,3			UEP95	UEPHM	1.17	139.49	86.10	65.41	13.81						
		2-Wire Voice Grade Port, Diff Serving Wire Center - 800 Service															
		Term 2,3			UEP95	UEPHZ	1.17	139.49	86.10	65.41	13.81						
		2-Wire Voice Grade Port terminated in on Megalink or equivalent			UEP95	UEPH9	1.17	53.31	26.46	27.50	8.37						
		2-Wire Voice Grade Port Terminated on 800 Service Term			UEP95	UEPH2	1.17	53.31	26.46	27.50	8.37						
	Local S	witching															
	<u> </u>	Centrex Intercom Funtionality, per port			UEP95	URECS	0.7384										
	Local N	umber Portability															
	E	Local Number Portability (1 per port)			UEP95	LNPCC	0.35						_				
	reature	6 41 0		_													
		All Standard Features Offered, per port			UEP95	UEPVF	2.26										
		All Select Features Offered, per port			UEP95	UEPVS	0.00	370.70									
	NACO	All Centrex Control Features Offered, per port			UEP95	UEPVC	2.26										
	NARS																
		Unpuncted Network Access Register - Combination			UEP95	UARCX	0.00	0.00	0.00	0.00	0.00						
		Unbundled Network Access Register - Indial			UEP95	UAR1X	0.00	0.00	0.00	0.00	0.00						
	Minorit	Undundied Network Access Register - Outdial			UEP95	UAROX	0.00	0.00	0.00	0.00	0.00						
	miscella	meous reminations															
	2-WILE I	Turik Side Tavak Cida Tamia diasa sash				051150											
		HUNK SIDE FEMINATIONS, EACH			UEP95	CEND6	8.73										

							Attach	ment: 2	Exhi	bit: A
		RATES (\$)			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'i	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'I
Des	Nonrec	urring	Nonrecurrin	g Disconnect	+	L	OSS	Rates (\$)	· · · · · · · · · · · · · · · · · · ·	
Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
54.95										
0.00	15.69		ļ							
05.00			+							
25.32										
0.0091			1							
			1							
0.66										
0.00			1		1					
0.66								l		
					1					
0.66									1	
0.66										
0.66										

CATEGORY	RATE ELEMENTS	Interi m	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
						Rec	Nonrec	urring	Nonrecurrin	g Disconnect			OSS	Rates (\$)		
						Nec	First	Add'i	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
4-Wire	e Digital (1.544 Megabits)															
	DS1 Circuit Terminations, each			UEP95	M1HD1	54.95							1			
	DS0 Channels Activated, each			UEP95	M1HDO	0.00	15.69					1				
Intero	office Channel Mileage - 2-Wire															
	Interoffice Channel Facilities Termination			UEP95	M1GBC	25.32										
	Interoffice Channel mileage, per mile or fraction of mile			UEP95	M1GBM	0.0091				· · · · ·						
Featu	re Activations (DS0) Centrex Loops on Channelized DS1 Service	ce														
D4 Ch	annel Bank Feature Activations															
	Feature Activation on D-4 Channel Bank Centrex Loop Slot			UEP95	1PQWS	0.66	1									
	Feature Activation on D-4 Channel Bank FX line Side Loop Slot			UEP95	1PQW6	0.66										
	Feature Activation on D-4 Channel Bank FX Trunk Side Loop						1					1				
	Slot			UEP95	1PQW7	0.66										
1	Feature Activation on D-4 Channel Bank Centrex Loop Slot -											1	1			
	Different Wire Center			UEP95	1PQWP	0.66										
	Feature Activation on D-4 Channel Bank Private Line Loop Slot			LIEP95	1POWV	0.66										
	Easture Activation on D-4 Channel Bank Title Line/Trunk Loon	<u>+</u>		00100		0.00				1			<u> </u>			
	Slot			UEP95	1PQWO	0.66							1			
	Feature Activation on D-4 Channel Bank WATS Loon Slot			UEP95	1PQWA	0.66										h
Non-F	Recurring Charges (NRC) Associated with UNE-P Centrex	+							<u> </u>			1				
	NRC Conversion Currently Combined Switch-As-Is with allowed	1														
	changes, per port	1		UEP95	USAC2	0.00	21.50	8.42				1				
	Conversion of Existing Centrex Common Block, each		1	UEP95	USACN		5.17	8.32			1	1	1			
	New Centrex Standard Common Block			UEP95	MIACS	0.00	618.82			1		1				
	New Centrex Customized Common Block			UEP95	M1ACC	0.00	618.82			1	1	1	1			
	NAR Establishment Charge, Per Occasion		1	UEP95	URECA	0.00	66.48									
Addit	ional Non-Recurring Charges (NRC)															[
	Unbundled Miscellaneous Rate Element, Tag Loop at End Use	1							·							
	Premise			UEP95	URETL		8.33	0.83								
	Unbundled Miscellaneous Rate Element, Tag Design Loop at			LIEP95	URETN		11 21	1 10								
LINE	P CENTREX - DMS100 (Valid in All States)	+			OILEIN		11.21	1.10			1				-	
2-Win	a VG Loop/2-Wire Voice Grade Port (Centrer) Combo	+	+								+		1			
UNE	Port/Loop Combination Rates (Non-Design)	+	+							<u>+</u>	+					
	2-Wire VG Loon/2-Wire Voice Grade Port (Centrex) Port Combo									<u> </u>	1	<u> </u>				
	Non-Design	1	1	UEP9D		10.94							1			
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo -		<u> </u>							+		1	1	1		
	Non-Desian		2	UEP9D		15.05							1			1
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo -															
	Non-Desian		3	UEP9D		25.80					ł	1				
UNE F	Port/Loop Combination Rates (Design)	1	1							1	1					
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo	-	1							1	1	1	1			
	Design		1	UEP9D		13.41										
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo -	1	1											1		
	Design		2	UEP9D		18.57										
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo -		1							1				· · · · · · · · · · · · · · · · · · ·		
	Design		3	UEP9D		32.04										
UNEL	Loop Rate	1	1							1	1	1		1		
	2-Wire Voice Grade Loop (SL 1) - Zone 1	1	1	UEP9D	UECS1	9.77				1	1	1	1	1	1	
	2-Wire Voice Grade Loop (SL 1) - Zone 2	1	2	UEP9D	UECS1	13.88					1	1				
	2-Wire Voice Grade Loop (SL 1) - Zone 3		3	UEP9D	UECS1	24.63				1		1				
	2-Wire Voice Grade Loop (SL 2) - Zone 1		1	UEP9D	UECS2	12.24				1						
	2-Wire Voice Grade Loop (SL 2) - Zone 2	1	2	UEP9D	UECS2	17.40										
	2-Wire Voice Grade Loop (SL 2) - Zone 3		3	UEP9D	UECS2	30.87					1		1			
UNEF	Port Rate	1								1	1	1	1	1		
ALL S	STATES	1								1	1	1	1	1		1
	2-Wire Voice Grade Port (Centrex) Basic Local Area	1		UEP9D	UEPYA	1.17					1		1	1	1	
				···· ···· ·····					· · · · · · ·		·					

UNBUNDLED NETWORK ELEMENTS - Florida

UNBL	INDI F	D NETWORK ELEMENTS - Elorida												Attach	ment: 7	Erhi	hit: A
												Suc Order	Svc Order	Incremental	Incremental	Incrementai	Incremental
												Submitted	Submitted	Chame -	Chame -	Charge -	Charge
												Elas	Magually	Manual Svo	Manual Suc	Manual Suo	Manual Suc
CATE	GORY	RATE FLEMENTS	Interi	Zone	BCS	usoc			RATES (\$)			Elec	manually	Order up	Order up	Ordor up	Order up
			m									perLSK	percan	Electronic	Electropic	Electronic	Electronic
1														Electronic-	Electronic-	Dies Ast	Disc Add"
													L	ISC	Add I	Disc 1st	DISC Add I
				-		-	-	Nonree	curring	Nonrecurring	Disconnect			OSS	Rates (\$)		
							Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	1	2-Wire Voice Grade Port (Centrex 800 termination)Basic Local															
		Area			UEP9D	UEPYB	1.17	53.31	26.46	27.50	8.37						
		2-Wire Voice Grade Port (Centrex / EBS-PSET)3Basic Local															
		Area			UEP9D	UEPYC	1.17	53.31	26.46	27.50	8.37						
		2-Wire Voice Grade Port (Centrex / EBS-M5009)3Basic Local															
		Area			UEP9D	UEPYD	1.17	53.31	26.46	27.50	8.37			-			
		2-Wire Voice Grade Port (Centrex / EBS-M5209))3 Basic Local															
		Area			UEP9D	UEPYE	1.17	53.31	26.46	27.50	8.37		-				
		2-Wire Voice Grade Port (Centrex / EBS-M5112))3 Basic Local															
		Area		-	UEP9D	UEPYF	1.17	53.31	26.46	27.50	8.37						<u> </u>
1		2-Wire Voice Grade Port (Centrex / EBS-M5312))3Basic Local			UEDOD			50.01		07.50	0.07						
-	-	Area	-	-	UEP9D	UEPYG	1.1/	53.31	26.46	27.50	8.37						
		2-wire voice Grade Port (Centrex 7 EBS-M5008))3 Basic Local			UEDOD	UEDAT	1 17	52.24	20.40	27.50	0.07						
		A Mitte Vision Crade Bert (Contrav / EBS NE208))2 Basis Learl	-	-	UEP9D	UEPTI	1.17	53.31	20.40	27.50	0.37						
		Area			LIEPOD		1 17	52 21	26.46	27.50	9.37	1					
		2-Wire Voice Grade Port (Centrey / EBS-M5216))3 Basic Local		-	OEF9D	OEFTO	1.17	55.51	20.40	21.50	0.57	<u> </u>					
		Area			LIEPOD	UEPYV	1 17	53 31	26.46	27.50	8.37						
		2-Wire Voice Grade Port (Centrex / EBS-M5316))3 Basic Local	-	-	001 30	ULT IV	1.17	50.51	20.40	21.00	0.01					-	
		Area			UEP9D	UEPY3	1.17	53.31	26.46	27.50	8.37	1	6				
		2-Wire Voice Grade Port (Centrex with Caller ID) Basic Local	-	<u> </u>	02.00												
1000		Area		1	UEP9D	UEPYH	1.17	53.31	26.46	27.50	8.37						
		2-Wire Voice Grade Port (Centrex/Caller ID/Msg Wtg Lamp		<u> </u>													
		Indication))4 Basic Local Area			UEP9D	UEPYW	1.17	53.31	26.46	27.50	8.37						
		2-Wire Voice Grade Port (Centrex/Msg Wtg Lamp Indication))4															
_		Basic Local Area			UEP9D	UEPYJ	1.17	53.31	26.46	27.50	8.37					{	
		2-Wire Voice Grade Port (Centrex from diff Serving Wire Center)			00 Provide Aug 2010			and adversers of									
		2,3-Basic Local Area		I	UEP9D	UEPYM	1.17	53.31	26.46	27.50	8.37						
		2-Wire Voice Grade Port (Centrex/differ SWC /EBS-PSET)2,3,4				UEDVO		50.04		07.50	0.07						
<u> </u>		Basic Local Area		-	UEP9D	UEPYO	1.17	53.31	26.46	27.50	8.37						
		2-wire voice Grade Port (Centrex/differ SWC /EBS-M5009)2,3,4		1	115000	UEDVO	4.47	52.24	20.40	27.50	0.07						
-		2-Wire Voice Grade Port (Centrox/differ SWC /EBS 5200)2.3.4	<u> </u>		DEPan	UEPTP .	(.17	53.31	20.40	27.50	0.37			-			
		Basic Local Area	1			LIEPYO	1 17	130 40	86.10	65.41	13.81						
		2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5112)2.3.4	-	-	00130	ULL IQ	1.17	103.43	00.10	03.41	10.01						
		Basic Local Area			UEPOD	UFPYR	1 17	139 49	86.10	65.41	13.81						
		2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5312)2.3.4		-	02.00	02.111		100.10			1						
		Basic Local Area			UEP9D	UEPYS	1.17	139.49	86.10	65.41	13.81						
		2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5008)2,3,4	-	1													
		Basic Local Area			UEP9D	UEPY4	1.17	139.49	86.10	65.41	13.81						
		2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5208)2, 3															
		Basic Local Area			UEP9D	UEPY5	1.17	139.49	86.10	65.41	13.81						
		2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5216)2,3,4			14. ACCESSION					2022							
		Basic Local Area			UEP9D	UEPY6	1.17	139.49	86.10	65.41	13.81						
		2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5316)2,3,4			rear in									1			
		Basic Local Area	-		UEP9D	UEPY7	1.17	139.49	86 10	65.41	13.81						
		2-wire voice Grade Port, Dift Serving Wire Center - 800 Service			115000	ULE DY Z		120 10	00.00	05.11	10.01					1	
	-	18m 2,3			06990	UEPTZ	1.17	139.49	86.10	65.41	13.81						
		2-while voice Grade Port terminated in on megalink or equivalent Pasia Local Area				LIEDYO	1.47	E2 24	26.40	27.50	0.07						
		2-Wire Voice Grade Port Terminated on 800 Service Term Pania	-		05,90	UEPTS	1.17	53.31	20.46	21.50	0.37						+
		I ocal Area				LIEPV2	1 17	53 31	26.46	27 50	8 37				1		
	FL & G	A Only	-	-	02100	0412	1.17	55.51	20.40	21.00	0.37				1		
		2-Wire Voice Grade Port (Centrex)		-	UEP9D	UEPHA	1,17	53.31	26 46	27.50	8.37						1
		2-Wire Voice Grade Port (Centrex 800 termination)	-	1	UEP9D	UEPHB	1.17	53.31	26.46	27.50	8.37		1				
		2-Wire Voice Grade Port (Centrex / EBS-PSET)4			UEP9D	UEPHC	1.17	53.31	26.46	27.50	8.37						
		2-Wire Voice Grade Port (Centrex / EBS-M5009)4			UEP9D	UEPHD	1.17	53.31	26.46	27.50	8.37						
		2-Wire Voice Grade Port (Centrex / EBS-M5209)4			UEP9D	UEPHE	1.17	53.31	26.46	27.50	8.37						
		2-Wire Voice Grade Port (Centrex / EBS-M5112)4			UEP9D	UEPHF	1.17	53.31	26.46	27.50	8.37						

	UNDLE	I IN TORN ELEMENTS - FIORIDA		T		T						1	1	Attach	ment: 2	Exh	ibit: A
CATEGORY		RATE ELEMENTS	Interi m	Zone	BCS	USOC		RATES (\$)						Incremental Charge - Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- 1st OSS Rates (\$)		Incrementa Charge - Manual Svo Order vs. Electronic- Disc Add'I
		·····					Rec	Nonred	urring	Nonrecurring	Disconnect			OSS	Rates (\$)		1
		2-Wire Voice Grade Port (Centrey / EBS-M5312)4		+		LIEPHO	1 17	FIJ86	Add1	FIFST	Add1	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
-		2-Wire Voice Grade Port (Centrex / EBS-M5008)4				LEDUT	1.17	53.31	20.40	27.50	8.37			·			
		2-Wire Voice Grade Port (Centrex / EBS-W0000)4	· ·			UCPHI	1.17	53.31	26.46	27.50	8.37		ļ	1			
		2-Wire Voice Grade Port (Centrex / EBS M5216)4		-		UEPHU	1.17	53.31	26.46	27.50	8.37			1			
		2-Wire Voice Grade Port (Centrey / EBS-W5210)4	· · ·	<u> </u>	UEPOD	UEPHV	1.17	53.31	26.46	27.50	8.37						
		2-Wire Voice Grade Port (Centrex / Eb3-W3310)4			UEPOD	UEPH3	1.17	53.31	26.46	27.50	8.37			ļ			
		2-Wire Voice Grade Port (Centrex/Caller ID/Mog M/to Lomo			UEFSD	UEPHN	1.17	53.31	20.46	27.50	8.37			ļ			
1		Indication)4			LIEDOD		4 47	50.04						1		1	
<u> </u>		2-Wire Voice Grade Port (Contrav/Mag Wite Lamo Indirection)4			UEPOD	UEPHW	1.17	53.31	26.46	27.50	8.37			l			
<u> </u>		2 Wire Voice Grade Port (Centrev/Wsg Wtg Lamp Indication)4			DEPSD	UEPHJ	1.1/	53.31	26.46	27.50	8.37		· · · · · · · · · · · · · · · · · · ·				
		2-whe voice drade Fort (Centrex from din Serving whe Center)			UEBOD												
 		2,0	ļ		DEMAD	UEPHM	1.1/	139.49	86.10	65.41	13.81	ļ					
	1	2 Mire Voice Crade Bed (Centry differ SMC /EBC DOFT)2 2 4	1	1	UPPOD			100.10									
		2-wile voice Grade Port (Centrex/differ SwyC /EBS-PSET)2,3,4			DEPan	UEPHO	1.17	139.49	86.10	65.41	13.81						
		2 Miro Voice Crede Bert (Centrey/differ SMC (EBS ME000)2.2.4			UEROD	ureue l	4 47	100.10									
		2-Wile Voice Grade For (Centrex/differ SWC /EBS-W5009)2,3,4	<u> </u>	+	06430	UEPHP	1.17	139.49	86.10	65.41	13.81	Į					
		2 Mire Voice Crode Bet (Centres/differ SMC (EBS 5200)2 2 4		t i	USDOD							1					
<u> </u>		2-Wire Voice Grade Port (Centrex/differ SWC /EBS-5209)2,3,4	ļ	-	UEPSD	UEPHQ	1.17	139,49	86.10	65.41	13.81						
		1 12 Mire Voice Grade Bett (Centrav/differ SMC (EBS ME112)2.2.4					4.47	400.40									
<u> </u>		2-Wile Voice Grade Full (Centrex diller SWC /EBS-W5112)2,3,4	<u> </u>		IOEban	UEPHK	1.17	139.49	86.10	65.41	13.81						
		2 Wire Vision Crade Best (Contravidies SNAC) (FIRS ME242)2 . 2.4					4.47	100.10								1	
	_	2-wire voice Grade Port (Centrex/differ SWC /EBS-M5312)2, 3,4			UEP9D	UEPHS	1.17	139,49	86.10	65.41	13.81			i			
		2 Miles Meine Orada Batt (Orada Milliffa - 2000) (FDO MEODINO 2.4															
<u> </u>		2-vv/re voice Grade Port (Centrex/dimer SvvC /EBS-M5008)2,3,4	ļ		UEP9D	UEPH4	1.17	139.49	86.10	65.41	13.81						
			[ł			
}		2-Wile Voice Grade Port (Centrex/differ SVVC /EBS-M5208)2,3,4	 		DEP9D	UEPHS	1.17	139.49	86.10	65.41	13.81	ļ					
		2 Mine Maine Crede Bad (Cashauddiffan DIMO (EBC MED10)0.0.4		1	UEDOD	lummum l		100.10									
		2-wire voice Grade Pon (Centrex/differ SvvC /EBS-M5216)2,3,4		I	UEP9D	UEPH6	1.17	139.49	86.10	65,41	13.81	<u></u>	ļ				
	1	2 Wite Vision Orada Bad (Oradan (1997 - ONO (EDD MERIO)) - 4			UTTOOD]				
		2 Wire Voice Grade Port (Centrex/umer SwC /EBS-M5316)2.3.4		+	UEP9D	UEPH/	1.17	139.49	86.10	65.41	13.81		ļ				
	1	2-wile voice Grade Port, Din Serving wire Center - 600 Service		1			4.47						1				
	-	10111 2,3		<u> </u>	UEP9D	UEPHZ	1.17	139.49	86.10	65.41	13.81		ļ				
		2-Wire Voice Grade Bort terminated in an Mageliak or equivalent			UEDOD		4.47	50.04				1					1
<u> </u>		2-Wire Voice Grade Port terminated in on Wegalink or equivalent			UEPOD	UEPH9	1.17	53.31	26.46	27.50	8.37	·		I			J
	I acal S	witching	ļ			UCPHZ	5.17	53.31	20.40	27.50	8.37	l					+
	Local c	Centrey Intercom Evotionality, per port	<u> </u>	+		URECE	0 7394					 	ļ				
	I ocal h	lumber Bortshilltr			ULFBU	UNECO	0.7304										
		l ocal Number Portability (1 per port)		<u>+</u>		I NPCC	0.35					<u> </u>		·			
	Feature			+		LINFOO	0.55										
		All Standard Features Offered, per port		+			2.26										
		All Select Features Offered, per port		1		LIEPVS	0.00	370 70									
-		All Centrer Control Festures Offered, per port				LEPVC	2.26	510.10									
	NARS			<u> </u>		DEFVC	2.20										<u> </u>
		Unhundled Network Access Register - Combination		<u> </u>		LIAPCY	0.00	0.00	0.00	0.00	0.00		<u> </u>				<u> </u>
		Unbundled Network Access Register - Inward		1	LIEPAD	LIARIX	0.00	0.00	0.00	0.00	0.00	+	<u> </u>				
		Unbundled Network Access Register - Outrial		<u> </u>		UAROX	0.00	0.00	0.00	0.00	0.00						
	Miscell	aneous Terminations		t		- ON TOX	0.00	0.00	0.00	0.00	0.00						+
	2-Wire	Trunk Side		<u> </u>						<u> </u>							
		Trunk Side Terminations, each			UEP9D	CENDS	8 73	· · · · · ·		+							
	4-Wire	Digital (1.544 Megabita)					0.70			· · · · · · ·							
		DS1 Circuit Terminations, each			UFP9D	M1HD1	54 95										
		DS0 Channels Activiated per Channel		t	UEP9D	MIHDO	0.00	15.60				1					
	Interof	ice Channel Mileage - 2-Wire					0.00	10.05					+				
	1	Interoffice Channel Facilities Termination			LIEPOD	M1GBC	25 32										
	1	Interoffice Channel mileage, per mile or fraction of mile		+	UEPOD	MIGBM	0.0001										
	Feature	Activations (DS0) Centrex Loops on Channelized DS1 Service		-			0.0001					+					
	D4 Cha	nnel Bank Feature Activations				1 1											
		Easture Activation on D-4 Channel Bank Centrey Loon Slot		h	LIEPOD	100MS	0.66										

	ED NETWORK ELEMENTS Elorida												Attach	mont: 2	Euhi	
UNBONDE	ED NETWORK ELEMENTS - FIORIda	1	-	Í	1				_		Tour Order	Cue Order	Attach	ment: 2	Exni	DIT: A
											Svc Urder	Svc Order	Incremental	Champa	Incremental	Charge
			1				s						Charge -	Charge -	Charge -	Charge -
CATEGORY	DATE ELEMENTS	Interi	7000	BCS.	USOC			DATES (C)			Elec	Manually	Manual Svc	Manual Svc	Manual Svc	Manual Svc
CATEGORI	RATE ELEMENTS	m	Zone	BC3	USOC			RATES (3)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
													Electronic-	Electronic-	Electronic-	Electronic-
					1								1st	Add'l	Disc 1st	Disc Add'i
		+			1	Nonrecurring Nonrecurring Disc					-		055	Rates (\$)		
				Contraction of the	-	Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
			-		-			7.441							Comrail	
	Feature Activation on D-4 Channel Bank FX line Side Loon Slot			UEP9D	1POW6	0.66								S		
	Feature Activation on D-4 Channel Bank FX Trunk Side Loop	-	-													
	Slot		1	UEP9D	1PQW7	0.66					1					
	Feature Activation on D-4 Channel Bank Centrex Loop Slot -	1											-			
	Different Wire Center	1		UEP9D	1PQWP	0.66							1			1
	Feature Activation on D-4 Channel Bank Private Line Loop Slot			UEP9D	1PQWV	0.66										
	Feature Activation on D-4 Channel Bank Tjie Line/Trunk Loop															
	Slot			UEP9D	1PQWQ	0.66										
	Feature Activation on D-4 Channel Bank WATS Loop Slot			UEP9D	1PQWA	0.66								123 - L		1
Non-	Recurring Charges (NRC) Associated with UNE-P Centrex															
	NRC Conversion Currently Combined Switch-As-Is with allowed															
	changes, per port			UEP9D	USAC2		21.50	8.42								
	Conversion of existing Centrex Common Block, each	L		UEP9D	USACN		5.17	8.32								
	New Centrex Standard Common Block		<u> </u>	UEP9D	MIACS	0.00	618.82							L		
	New Centrex Customized Common Block			UEP9D	MIACC	0.00	618.82									
A	NAR Establishment Charge, Per Occasion		-	DEPAD	URECA	0.00	66.48									
Addi	Unbugdied Misselferages (NRC)												-			
	Promise				UPET		0.22	0.92								
	Unbundled Miscellaneous Pate Element Tag Design Loop at		-	02F30	UREIL		0.33	0.65								
	End Lise Premise	t i			URETN		11 21	1 10								
UNE-	P CENTREX • EWSD (Valid in AL. FL. KY. LA. MS & TN)		<u> </u>	021 30	OKEIN		11.21	1.10			1	† ——				
2-Wir	e VG Loop/2-Wire Voice Grade Port (Centrex) Combo	-	-													
UNE	Port/Loop Combination Rates (Non-Design)															
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo -	-						-								
	Non-Design		1	UEP9E		10.94										
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo -															
	Non-Design		2	UEP9E	_	15.05										
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo -															
	Non-Design		3	UEP9E		25.80										
UNE	Port/Loop Combination Rates (Design)															
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo	1					6									
└── │ ──			1	UEP9E		13.41										_
	2-wire VG Loop/2-wire Voice Grade Port (Centrex)Port Combo -			UEDOE		40.67	0									
	Design	-	2	UEP9E	-	18.57										
	2-wile vG Loop/2-wire voice Grade Port (Centrex)Port Combo -		2	UEDOE		22.04										
UNE	Loon Bate		3	UEF9E		32.04								-		
	2-Wire Voice Grade Loop (SL 1) - Zone 1	<u> </u>	1		UECSI	9.77							<u> </u>			
	2-Wire Voice Grade Loop (SL 1) - Zone 1		2	LIEPGE	UECS1	13.88							-			
	2-Wire Voice Grade Loop (SL 1) - Zone 3		3	UEP9E	UECS1	24.63					<u> </u>					
	2-Wire Voice Grade Loop (SL 2) - Zone 1		1	UEP9E	UECS2	12.24									ł	
	2-Wire Voice Grade Loop (SL 2) - Zone 2		2	UEP9E	UECS2	17.40						_				
	2-Wire Voice Grade Loop (SL 2) - Zone 3		3	UEP9E	UECS2	30.87						1				
UNE	Port Rate															
AL, F	L, KY, LA, MS, & TN only															
	2-Wire Voice Grade Port (Centrex) Basic Local Area			UEP9E	UEPYA	1.17	53.31	26.46	27.50	8.37						
	2-Wire Voice Grade Port (Centrex 800 termination)Basic Local															
	Area		_	UEP9E	UEPY8	1.17	53.31	26.46	27.50	8.37			-			
	2-Wire Voice Grade Port (Centrex with Caller ID)1Basic Local															
H	Area			UEP9E	UEPYH	1.17	53.31	26.46	27.50	8.37						L
	2-Wire Voice Grade Port (Centrex from diff Serving Wire			UFFOF	1150.00											
	Center)2,3 Basic Local Area		-	UEP9E	UEPYM	1.17	139.49	86.10	65.41	13.81						L
	2-wire voice Grade Port, Diff Serving wire Center 2,3 - 800			LIEBOE	UEDV7	1.47	120.40	06 40	CE 44	10.01						
F	2-Wire Voice Grade Port terminated in on Merglink or anumplant			ULPBE	JEP 12	1.17	159.49	00.10	03.41	13.81						
	- Basic Local Area			UEP9E	UEPY9	1,17	53,31	26.46	27.50	8.37						

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														Attach	ment [.] 2	Exhi	bit: A
UNBL	INDLE	D NETWORK ELEMENTS - Florida				······				· · · · · · · ·			Sup Order	Incremental	Incremental	Incremental	Incremental
												Svc Order	Svc Order	Charma	Charmon	Charge	Charge -
						1						Submitted	Submitteo	Charge -	Charge -	Glarge -	Manual Sve
			Interi				RATES (\$)						Manually	Manual Svc	Manual Svc	Manual SVC	Order ve
CATEO	SORY	RATE ELEMENTS	m	Zone	BCS	USOC							perLSR	Order vs.	Order vs.	Urder vs.	Gruer vs.
						1								Electronic-	Electronic-	Electronic-	Electronic-
														1st	Add'l	Disc 1st	Disc Add'i
								Nonros	uning	Nonrecurring	Disconnect			055	Rates (\$)		
							Rec	First	Addi	Firet	Addi	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
				L				FILST	Addi	FIISL	Add I	SUMEC	SOMAN	JOINAN	00111/11	Compar	
	1	2-Wire Voice Grade Port Terminated on 800 Service Term -				U.S. DA		53.24	26 46	27.50	9 27		1				
		Basic Local Area			UEP9E	UEPY2	1.17	55.51	20.40	21.00	0.01						<u> </u>
	Florida	Only		<u> </u>			4.17	E2 21	26 46	27.50	8 37		1				
		2-Wire Voice Grade Port (Centrex)			UEP9E	UEPHA	1.17	53.31	20.40	27.50	9.37						
	L	2-Wire Voice Grade Port (Centrex 800 termination)			UEP9E	UEPHB	1.17	52.31	20.40	27.50	837						
		2-Wire Voice Grade Port (Centrex with Caller ID)1			UEP9E	UEPHH	1,17		20.40	27.00	0.07	+					1
1		2-Wire Voice Grade Port (Centrex from diff Serving Wire					1 17	120.40	96 10	65.41	13.81						
L		Center)2,3			UEP9E	UEPHM	1.17	139.49	66,10	05.41	10.01	+					<u> </u>
		2-Wire Voice Grade Port, Diff Serving Wire Center - 800 Service			115505	UEDUZ	1.47	130 40	86 10	65.41	13.81						
		Term 2,3			UEP9E	UEPHZ	1.17	139,49	00.10	00.41	13.01						
					UEDOE		1 17	53 21	26.46	27 50	8 37						
L		2-Wire Voice Grade Port terminated in on Megalink or equivalent			UEP9E	UEPHS	1.17	53 31	26.46	27.50	8.37						
		2-Wire Voice Grade Port Terminated on 800 Service Term			UEP9E	UEFRZ	/	33.51	20.40	27.00	0.07						
	Local S	Switching			LIEDOE	URECS	0 7384						1	1			
	-l	Centrex Intercom Funtionality, per port		1	UEFSE	UNLOG	0.7004						1	1			
	Local	Number Portability		+	LIEDOE	I NPCC	0.35			1			1				
	-	Local Number Portability (1 per port)		+	ULFBL					1		1		1			
	Feature	BS	 	+	LEDOE	LIEPVE	2.26										
		All Standard Features Offered, per port	<u> </u>		LIEDOE	LIEPVS	0.00	370,70		· · · ·							
		All Select Features Offered, per port		+	LEPOE	UEPVC	2.26					1	1				
		All Centrex Control Features Offered, per port	<u> </u>	+	OEF BE	102, 10						1					
	NAKS	Unit under Annual Annual Projector - Combination	<u> </u>	+	LIEPOE	UARCX	0.00	0.00	0.00	0.00	0.00						
		Unbundled Network Access Register - Combination	i —		LIEPOE	UAR1X	0.00	0.00	0.00	0.00	0.00						
		Unbundled Network Access Register - India	<u> </u>		UEPOE	UAROX	0.00	0.00	0.00	0.00	0.00						
	Histori	Innous Terminations	t	+	02/02												
	2 Wire	Truck Side		+						1							
	2-44110	Trunk Side Terminations, each	<u> </u>	+	UEP9E	CEND6	8.73			1							
	A-Wire	Digital (1 544 Mershits)		+													
		IDS1 Circuit Terminations each			UEP9E	M1HD1	54.95										
		DS0 Channel Activated Per Channel		 	UEP9E	MIHDO	0.00	15.69									
	Interof	fice Channel Mileaga - 2-Wire					1										
		Interoffice Channel Facilities Termination	<u> </u>		UEP9E	M1GBC	25.32										
		Interoffice Channel mileage, per mile or fraction of mile		+	UEP9E	M1GBM	0.0091										
	Featur	Activations (DS0) Centrex Loops on Channelized DS1 Service	ce														
	D4 Cha	nnel Bank Feature Activations		1											1		
		Feature Activation on D-4 Channel Bank Centrex Loop Slot			UEP9E	1PQWS	0.66										
		Feature Activation on D-4 Channel Bank FX line Side Loop Slot			UEP9E	1PQW6	0.66										
	1	Feature Activation on D-4 Channel Bank FX Trunk Side Loop															
		Slot			UEP9E	1PQW7	0.66					+					
		Feature Activation on D-4 Channel Bank Centrex Loop Slot -															
		Different Wire Center			UEP9E	1PQWP	0.66										
	1							}				1		1			1
		Feature Activation on D-4 Channel Bank Private Line Loop Slot	ļ	1	UEP9E	1PQWV	0.66	<u> </u>					+		+		+
		Feature Activation on D-4 Channel Bank Tjie Line/Trunk Loop													1		
		Slot		-	UEP9E	IPQWQ	0.66			+							
		Feature Activation on D-4 Channel Bank WATS Loop Slot			UEP9E	IPQWA	0.66										
	Non-R	ecurring Charges (NRC) Associated with UNE-P Centrex												-			+
		NRC Conversion Currently Combined Switch-As-Is with allowed			UEDOE	110400		24.52	0.40								
		changes, per port	+		IDEP9E	USAC2		21,50	0.42								
		Conversion of Existing Centrex Common Block, each			IUEP9E	USACN	0.00	0.1/	0.32				-	1			
		New Centrex Standard Common Block	+		IUEP9E	MIACS	0.00	610.62				1					1
<u> </u>	1	New Centrex Customized Common Block	+	+	UEPSE	MIACC	0.00	66.49									
-		NAR Establishment Charge, Per Occasion	+		UEP9E	URECA	0.00	00.48			1						1
	Additio	onal Non-Recurring Charges (NRC)	+				+				+						1
		Unbundled Miscellaheous Rate Element, Tag Loop at End Use			LIEROE	IPET		8 22	0.83								
1	1	IPremise			UCP9C	UNCIL		0.33	0.00		1		-	J			

UNBU	UNBUNDLED NETWORK ELEMENTS - Florida														Exhibit: A	
			· · · ·			[•••••••••••••••••••••••••••••••••••••••			Svc Order	Svc Order	Incremental	Incremental	Incremental	Incremental
}											Submitted	Submitted	Charge -	Charge -	Charge -	Charge -
1 I			Interi			l	Į				Elec	Manually	Manual Svc	Manual Svc	Manual Svc	Manual Svc
CATEG	ORY	RATE ELEMENTS	m	Zone	BCS	USOC			RATES (\$)		per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
													Electronic-	Electronic-	Electronic-	Electronic-
													1st	Add'l	Disc 1st	Disc Add'l
-						-		Nepros	urring	Nonroquining Disconne				Potos (\$)		I
							Rec Nonrecurring Nonrecurring Disconnect				001150		000		0011411	COMAN
						L		FIRST	Addi	First Add I	SUMEC	SOMAN	SUMAN	SUMAN	SUMAN	SUMAN
		Unbundled Miscellaneous Rate Element, Tag Design Loop at														
		End Use Premise		1	UEP9E	URETN		11.21	1.10							
	Note 1	Required Port for Centrex Control in 1AESS, 5ESS & EWSD										1				
	Note 2	- Requres Interoffice Channel Mileage														
	Note 3	Installation is combination of Installation charge for SL2 Lo	op and	Port									L			
	Note 4	- Requires Specific Customer Premises Equipment								[
	Note: Rates displaying an "R" in Interim column are interim and subject to rate true-up as set forth in General Terms and Conditions.															

Attachment 6

Pre-Ordering, Ordering, Provisioning, Maintenance and Repair

Version 3Q03: 11/12/2003

TABLE OF CONTENTS

3.	MISCELLANEOUS	5
2.	ACCESS TO OPERATIONS SUPPORT SYSTEMS	3
1.	QUALITY OF PRE-ORDERING, ORDERING, PROVISIONING, MAINTENANCE AND REPAIR	3

PRE-ORDERING, ORDERING, PROVISIONING, MAINTENANCE AND REPAIR

1. QUALITY OF PRE-ORDERING, ORDERING, PROVISIONING, MAINTENANCE AND REPAIR

- 1.1 BellSouth shall provide to Ocius nondiscriminatory access to its Operations Support Systems (OSS) and the necessary information contained therein in order that Ocius can perform the functions of pre-ordering, ordering, provisioning, maintenance and repair, and billing. BellSouth shall provide Ocius with all relevant documentation (manuals, user guides, specifications, etc.) regarding business rules and other formatting information as well as practices and procedures necessary to ensure requests are efficiently processed. All documentation will be readily accessible at BellSouth's interconnection website and are incorporated herein by reference. BellSouth shall ensure that its OSS are designed to accommodate access requests for both current and projected demand of Ocius and other CLECs in the aggregate.
- 1.2 BellSouth shall provision services during its regular working hours. To the extent Ocius requests provisioning of service to be performed outside BellSouth's regular working hours, or the work so requested requires BellSouth's technicians or project manager to work outside of regular working hours, overtime charges shall apply. Notwithstanding the foregoing, if such work is performed outside of regular working hours by a BellSouth technician or project manager during his or her scheduled shift and BellSouth does not incur any overtime charges in performing the work on behalf of Ocius, BellSouth will not assess Ocius additional charges beyond the rates and charges specified in this Agreement.

2. ACCESS TO OPERATIONS SUPPORT SYSTEMS

- 2.1 BellSouth shall provide Ocius nondiscriminatory access to its OSS and the necessary information contained therein in order that Ocius can perform the functions of pre-ordering, ordering, provisioning, maintenance and repair, and billing. BellSouth shall provide nondiscriminatory access to the OSS through manual and/or electronic interfaces as described in this Attachment. It is the sole responsibility of Ocius to obtain the technical capability to access and utilize BellSouth's OSS interfaces. Specifications for Ocius's access and use of BellSouth's electronic interfaces are set forth at BellSouth's interconnection website and are incorporated herein by reference.
- 2.1.1 <u>Pre-Ordering</u>. BellSouth will provide electronic access to its OSS and the information contained therein in order that Ocius can perform the following pre-ordering functions: service address validation, telephone number selection, service and feature availability, due date information, customer record information and loop makeup information. Mechanized access is provided by electronic interfaces

whose specifications for access and use are set forth at BellSouth's interconnection website and are incorporated herein by reference. The process by which BellSouth and Ocius will manage these electronic interfaces to include the development and introduction of new interfaces will be governed by the change management process as described below. Ocius shall provide to BellSouth access to customer record information, including circuit numbers associated with each telephone number where applicable. Ocius shall provide such information within four (4) hours after request via electronic access where available. If electronic access is not available, Ocius shall provide to BellSouth paper copies of customer record information, including circuit numbers associated with each telephone number where applicable. If BellSouth requests the information before noon, the customer record information shall be provided the same day. If BellSouth requests the information after noon, the customer record information shall be provided by noon the following day.

- 2.1.2 The Parties agree not to view, copy, or otherwise obtain access to the customer record information of any customer without that customer's permission. Ocius will obtain access to customer record information only in strict compliance with applicable laws, rules, or regulations of the state in which the service is provided. BellSouth reserves the right to audit Ocius's access to customer record information. If a BellSouth audit of Ocius's access to customer record information reveals that Ocius is accessing customer record information without having obtained the proper End User authorization, BellSouth upon reasonable notice to Ocius may take corrective action, including but not limited to suspending or terminating Ocius's electronic access to BellSouth's OSS functionality. All such information obtained through an audit shall be deemed Information covered by the Proprietary and Confidential Information section in the General Terms and Conditions of this Agreement.
- 2.1.3 Ordering. BellSouth will make available to Ocius electronic interfaces for the purpose of exchanging order information, including order status and completion notification, for non-complex and certain complex resale requests and certain network elements. Specifications for access and use of BellSouth's electronic interfaces are set forth at BellSouth's interconnection website and are incorporated herein by reference. The process by which BellSouth and Ocius will manage these electronic interfaces to include the development and introduction of new interfaces will be governed by the change management process as described below.
- 2.1.4 <u>Maintenance and Repair</u>. BellSouth will make available to Ocius electronic interfaces for the purpose of reporting and monitoring service troubles. Specifications for access and use of BellSouth's maintenance and repair electronic interfaces are set forth at BellSouth's interconnection website and are incorporated herein by reference. The process by which BellSouth and Ocius will manage these electronic interfaces to include the development and introduction of new interfaces will be governed by the change management process as described below. Requests for trouble repair are billed in accordance with the provisions of this Agreement. BellSouth and Ocius agree to adhere to BellSouth's Operational Understanding, as

EXHIBIT 2

Attachment 6

Page 5

amended from time to time during this Agreement and as incorporated herein by reference. The Operational Understanding may be accessed via BellSouth's interconnection website.

- 2.1.5 <u>Billing</u>. BellSouth will provide Ocius nondiscriminatory access to billing information as specified in Attachment 7 to this Agreement.
- 2.2 <u>Change Management</u>. BellSouth and Ocius agree that the collaborative change management process known as the Change Control Process (CCP) will be used to manage changes to existing interfaces, introduction of new interfaces and retirement of interfaces. BellSouth and Ocius agree to comply with the provisions of the documented Change Control Process as may be amended from time to time and incorporated herein by reference. The change management process will cover changes to BellSouth's electronic interfaces, BellSouth's testing environment, associated manual process improvements, and relevant documentation. The process will define a procedure for resolution of change management disputes. Documentation of the CCP as well as related information and processes will be clearly organized and readily accessible to Ocius at BellSouth's interconnection website.
- 2.3 <u>Rates.</u> Charges for use of OSS shall be as set forth in this Agreement.

3. MISCELLANEOUS

- 3.1 <u>Pending Orders</u>. Orders placed in the hold or pending status by Ocius will be held for a maximum of thirty (30) calendar days from the date the order is placed on hold. After such time, Ocius shall be required to submit a new service request. Incorrect or invalid requests returned to Ocius for correction or clarification will be held for thirty (30) calendar days. If Ocius does not return a corrected request within thirty (30) calendar days, BellSouth will cancel the request.
- 3.2 Single Point of Contact. Ocius will be the single point of contact with BellSouth for ordering activity for network elements and other services used by Ocius to provide services to its End Users, except that BellSouth may accept a request directly from another CLEC, or BellSouth, acting with authorization of the affected End User. Ocius and BellSouth shall each execute a blanket letter of authorization with respect to customer requests so that prior proof of End User authorization will not be necessary with every request (except in the case of a local service freeze). The Parties shall each be entitled to adopt their own internal processes for verification of customer authorization for requests, provided, however, that such processes shall comply with applicable state and federal law and industry and regulatory guidelines. Pursuant to a request from another carrier, BellSouth may disconnect any network element being used by Ocius to provide service to that End User and may reuse such network elements or facilities to enable such other carrier to provide service to the End User. BellSouth will notify Ocius that such a request has been processed but will not be required to notify Ocius in advance of such processing.

- 3.2.1 Neither BellSouth nor Ocius shall prevent or delay an End User from migrating to another carrier because of unpaid bills, denied service, or contract terms.
- 3.2.2 BellSouth shall return a Firm Order Confirmation (FOC) and Local Service Request (LSR) rejection/clarification within the intervals in accordance with the Service Quality Measurement (SQM) set forth in Attachment 9 of this Agreement.
- 3.2.3 Ocius shall return a FOC to BellSouth within thirty-six (36) hours after Ocius's receipt from BellSouth of a valid LSR.
- 3.2.4 Ocius shall provide a Reject Response to BellSouth within twenty-four (24) hours after BellSouth's submission of an LSR which is incomplete or incorrectly formatted.
- 3.3 <u>Use of Facilities</u>. When a customer of Ocius elects to discontinue service and to transfer service to another local exchange carrier, including BellSouth, BellSouth shall have the right to reuse the facilities provided to Ocius by BellSouth. In addition, where BellSouth provides local switching, BellSouth may disconnect and reuse facilities when the facility is in a denied state and BellSouth has received a request to establish new service or transfer of service from a customer or a customer's CLEC at the same address served by the denied facility. BellSouth will notify Ocius that such a request has been processed after the disconnect order has been completed.
- 3.4 <u>Contact Numbers</u>. The Parties agree to provide one another with toll-free nationwide (50 states) contact numbers for the purpose of ordering, provisioning and maintenance of services.
- 3.5 <u>Subscription Functions</u>. In cases where BellSouth performs subscription functions for an interexchange carrier (IXC) (i.e. PIC and LPIC changes via Customer Account Record Exchange (CARE)), BellSouth will in all possible instances provide the affected IXCs with the Operating Company Number (OCN) of the local provider for the purpose of obtaining End User billing account and other End User information required under subscription requirements.
- 3.5.1 When Ocius's End User, served by resale or loop and port combinations, changes its PIC or LPIC, and per BellSouth's FCC or state tariff the interexchange carrier elects to charge the End User the PIC or LPIC change charge, BellSouth will bill the PIC or LPIC change charge to Ocius, which has the billing relationship with that End User, and Ocius may pass such charge to the End User.
- 3.6 <u>Cancellation Charges</u>. If Ocius cancels a request for network elements or resold services, any costs incurred by BellSouth in conjunction with the provisioning of that request will be recovered in accordance with BellSouth's Private Line Tariff or BellSouth's FCC No. 1 Tariff, Section 5.4, as applicable. Notwithstanding the foregoing, if Ocius places an LSR based upon BellSouth's loop makeup information, and such information is inaccurate resulting in the inability of

BellSouth to provision the network elements requested and another spare compatible facility cannot be found with the transmission characteristics of the network elements originally requested, cancellation charges described in this Section shall not apply. Where Ocius places a single LSR for multiple network elements or services based upon loop makeup information, and information as to some, but not all, of the network elements or services is inaccurate, if BellSouth cannot provision the network elements or services that were the subject of the inaccurate loop makeup information, Ocius may cancel its request for those network elements or services without incurring cancellation charges as described in this Section. In such instance, should Ocius elect to cancel the entire LSR, cancellation charges as described in this Section shall apply to those elements and services that were not the subject of inaccurate loop makeup.

3.7 <u>Service Date Advancement Charges (a.k.a. Expedites)</u>. For Service Date Advancement requests by Ocius, Service Date Advancement charges will apply for intervals less than the standard interval as outlined in the BellSouth Product and Services Interval Guide. The charges as outlined in BellSouth's FCC No. 1 Tariff, Section 5, will apply as applicable.