BELLSOUTH

BellSouth Telecommunications, Inc.

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May 5, 2005

Marshall M. Criser III

Vice President Regulatory & External Affairs

850 224 7798 Fax 850 224 5073

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 SNC Communications, LLC

Dear Mrs. Bayo:

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

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

Very truly yours,

MMWww III /RN Regulatory Vice President

Amendment to the Agreement Between SNC Communications, LLC and BellSouth Telecommunications, Inc. Dated March 25, 2004

Pursuant to this Amendment, (the "Amendment"), SNC Communications, LLC ("SNC Communications"), and BellSouth Telecommunications, Inc. ("BellSouth"), hereinafter referred to collectively as the "Parties," hereby agree to amend that certain Interconnection Agreement between the Parties dated March 25, 2004 ("Agreement") to be effective March 11, 2005.

WHEREAS, BellSouth and SNC Communications entered into the Agreement on March 25, 2004, and;

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

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

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

- 1. The Parties agree to delete Attachment 2, Network Elements and Other Services, in its entirety and replace with Attachment 2 reflected as Exhibit 1, attached hereto and by reference incorporated into this Amendment.
- 2. The Parties agree to add Sections 10 and 11 to Attachment 3 as follows.

10	BASIC 911 AND E911 INTERCONNECTION
10.7	Basic 911 and E911 provides a caller access to the applicable emergency service bureau by dialing 911.
10.2	Basic 911 Interconnection. BellSouth will provide to SNC Communications a list consisting of each municipality that subscribes to Basic 911 service. The list will also provide, if known, the E911 conversion date for each municipality and, for network routing purposes, a ten (10) digit directory number representing the appropriate emergency answering position for each municipality subscribing to 911 SNC Communications in municipalities that subscribe to Basic 911 service and translate the 911 call to the appropriate ten (10) digit directory number as

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Version: TRRO Amendment

10

03/15/05

stated on the list provided by BellSouth. SNC Communications will be required to route that call to the appropriate PSAP. When a municipality converts to E911 service, SNC Communications will be required to begin using E911 procedures.

10.3 E911 Interconnection. SNC Communications shall install a minimum of two (2) dedicated trunks originating from its Serving Wire Center and terminating to the appropriate E911 tandem. The Serving Wire Center must be in the same LATA as the E911 tandem. The dedicated trunks shall be, at a minimum, DS0 level trunks configured as part of a digital (1.544 Mb/s) interface (DS1 facility). The configuration shall use CAMAtype signaling with MF pulsing or SS7/ISUP signaling either of which shall deliver ANI with the voice portion of the call. If SS7/ISUP connectivity is used, SNC Communications shall follow the procedures as set forth in Appendix A of the CLEC Users Guide to E911 for Facility Based Providers that is located on the BellSouth Interconnection Web site. If the user interface is digital, MF pulses as well as other AC signals shall be encoded per the u-255 Law convention. SNC Communications will be required to provide BellSouth daily updates to the E911 database. SNC Communications will be required to forward 911 calls to the appropriate E911 tandem along with ANI based upon the current E911 end office to tandem homing arrangement as provided by BellSouth. If the E911 tandem trunks are not available, SNC Communications will be required to route the call to a designated seven (7) digit or ten (10) digit local number residing in the appropriate PSAP. This call will be transported over BellSouth's interoffice network and will not carry the ANI of the calling party. SNC Communications shall be responsible for providing BellSouth with complete and accurate data for submission to the 911/E911 database for the purpose of providing 911/E91; to its and User

Trunks and facilities for 911 Interconnection may be ordered by SNC Communications from BellSouth pursuant to the terms and conditions set forth in this Attachment.

10.5 The detailed practices and procedures for 911/E911 interconnection are contained in the E911 Local Exchange Carrier Guide For Facility-Based Providers that is located on the BellSouth Interconnection Services Web site.

11 SS7 Network Interconnection

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Version: TRRO Amendment

03/15/05

interconnection provides connectivity that enables the exchange of SS7 messages among BellSouth switching systems and databases, SNC Communications local or tandem switching systems, and other third-party switching systems directly connected to the BellSouth SS7 network.

- 11.2 The connectivity provided by SS7 Network Interconnection shall fully support the functions of BellSouth switching systems and databases and SNC Communications or other third-party switching systems with A-link access to the BellSouth SS7 network.
- 11.3 If traffic is routed based on dialed or translated digits between a SNC Communications 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 SNC Communications local signaling transfer point switches and BellSouth or other third-party local switch.
- 11.4 SS7 Network Interconnection shall provide:
- 11.4.1 Signaling Data Link functions, as specified in ANSI T1.111.2;
- 11.4.2 Signaling Link functions, as specified in ANSI T1.111.3; and
- 11.4.3 Signaling Network Management functions, as specified in ANSI T1.111.4.
- 11.5 SS7 Network Interconnection shall provide all functions of the

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 SNC Communications local or tandem switching system, SS7 Network Interconnection shall include intermediate GTT of messages to a gateway pair of SNC Communications local STPs and shall not include SCCP Subsystem Management of the destination.

Integrated Services Digital Network User Part as specified in ANSLT 1-112

Version: TRRO Amendment 03/15/05

11.7	SS7 Network Interconnection shall provide all functions of the TCAP as specified in ANSI T1.114.
11.8	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.
11.9	Interface Requirements. The following SS7 Network Interconnection interface options are available to connect SNC Communications or SNC Communications-designated local or tandem switching systems or signaling transfer point switches to the BellSouth SS7 network:
11.9.1	A-link interface from SNC Communications local or tandem switching systems; and
11.9.2	B-link interface from SNC Communications STPs.
11.9.3	The Signaling Point of Interconnection for each link shall be located at a cross-connect element in the central office where the BellSouth STP is located. There shall be a DS1 or higher rate transport interface at each of the Signaling Points of interconnection. Each signaling link shall appear as a DS0 channel within the DS1 or higher rate interface.
11.9.4	BellSouth shall provide intraoffice diversity between the Signaling Points of Interconnection and the BellSouth STP, so that no single failure of intraoffice facilities or equipment shall cause the failure of both B-links in a layer connecting to a BellSouth STP.
11.9.5	The protocol interface requirements for SS7 Network interconnection include the MTP, ISDNUP, SCCF, and TCAP These protocol interfaces shall conform to the applicable industry standard technical references.
11.9.6	BellSouth shall set message screening parameters to accept messages from SNC Communications local or tandem switching systems destined to any signaling point in the BellSouth SS7 network with which the SNC Communications switching system has a valid signaling relationship.

- 3. The Parties agree to add the rates for SS7 Interconnection to Exhibit A of Attachment 3, attached hereto as Exhibit 2 and by reference incorporated into this Amendment.
- 4. The Parties agree to add Section 3.8 to Attachment 6 as follows:
 - 3.8 If SNC Communications modifies an order (Order Modification Charge (OMC)) after being sent a Firm Order Confirmation

Version: TRRO Amendment 03/15/05

(FOC) from BellSouth, any costs incurred by BellSouth to accommodate the modification will be paid by SNC Communications in accordance with FCC No. 1 Tariff, Section 5

- 5. All of the other provisions of the Agreement dated March 25, 2004 shall remain unchanged and in full force and effect.
- 6. 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.

Version: TRRO Amendment

03/15/05

Signature Page

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

BellSouth Telecommunications, Inc.

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Name: Kristen Rowe

Title: Director

Date: 4/20/05

SNC Communications, LLC

Name: Rachelle Uhland

Title: Escalation Manager

Date: 04/19/05

Exhibit 1 Attachment 2 Page 1

Attachment 2

Network Elements and Other Services

Version: ATT 2 TRRQ Amendmen: - 3Q03 03/18/05

TABLE OF CONTENTS

1	INTRODUCTION	
2	LOOPS	7
3	LINE SPLITTING	27
4	LOCAL SWITCHING	29
5	UNBUNDLED NETWORK ELEMENT COMBINATIONS	38
6	DEDICATED TRANSPORT AND DARK FIBER TRANSPORT	44
8	AUTOMATIC LOCATION IDENTIFICATION/DATA MANAGEMENT SYSTEM (ALI/DMS) 58
9	oss	60
Ra	tes	Exhibit A
Rat	tes	Exhibit B

ACCESS TO NETWORK ELEMENTS AND OTHER SERVICES

1 Introduction

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

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

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

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

1.11 <u>Commingling of Services</u>

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

 A disconnected herein by this reference. The charges shall be as set forth in Exhibit A

1.13 Ordering Guidelines and Processes

- 1.13.1 For information regarding Ordering Guidelines and Processes for various Network Elements, Combinations and Other Services, SNC Communications should refer to the "Guides" section of the BellSouth Interconnection Web site, which is incorporated herein by reference, as amended from time to time. The Web site address is: http://www.interconnection.bellsouth.com/.
- 1.13.2 Additional information may also be found in the individual CLEC Information Packages, which are incorporated herein by reference, as amended from time to time, located at the "CLEC UNE Products" Web site address: http://www.interconnection.bellsouth.com/guides/html/unes.html.
- 1.13.3 The provisioning of Network Elements, Combinations and Other Services to SNC Communications's Collocation Space will require cross-connections within the central office to connect the Network Element, Combinations or Other Services to the demarcation point associated with SNC Communications's Collocation Space. These cross-connects are separate components that are not considered a part of the Network Element, Combinations or Other Services and, thus, have a separate charge pursuant to this Agreement.

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

- 1.13.4.1 SNC Communications will be responsible for testing and isolating troubles on Network Elements. SNC Communications must test and isolate trouble to the BellSouth network before reporting the trouble to the UNE Customer Wholesale Interconnection Network Services (CWINS) Center. Upon request from BellSouth at the time of the trouble report, SNC Communications will be required to provide the results of the SNC Communications test which indicate a problem on the BellSouth network.
- 1.13.4.2 Once SNC Communications has isolated a trouble to the BellSouth network, and has issued a trouble report to BellSouth, BellSouth will take the actions necessary to repair the Network Element when trouble is found. BellSouth will repair its network facilities to its wholesale customers in the same time frames that BellSouth repairs similar services to its retail End Users.
- If SNC Communications reports a trouble on a BellSouth Network Element and no trouble is found in BellSouth's network, BellSouth will charge SNC Communications a Maintenance of Service Charge for any dispatching and testing (both inside and outside the CO) required by BellSouth in order to confirm the Network Element's working status. BellSouth will assess the applicable

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

2 Loops

- 2.1 General. The local loop Network Element is defined as a transmission facility that BellSouth provides pursuant to this Attachment between a distribution frame (or its equivalent) in BellSouth's central office and the loop demarcation point at an End User premises (Loop). Facilities that do not terminate at a demarcation point at an End User premises, including, by way of example, but not limited to, facilities that terminate to another carrier's switch or premises, a cell site, Mobile Switching Center or base station, do not constitute local Loops. The Loop Network Element includes all features, functions, and capabilities of the transmission facilities, including the network interface device, and attached electronics (except those used for the provision of advanced services, such as Digital Subscriber Line Access Multiplexers (DSLAMs)), optronics and intermediate devices (including repeaters and load coils) used to establish the transmission path to the End User's premises, including inside wire owned or controlled by BellSouth. SNC Communications shall purchase the entire bandwidth of the Loop and, except as required herein or as otherwise agreed to by the Parties, BellSouth shall not subdivide the frequency of the Loop.
- 2.1.1 The Loop does not include any packet switched features, functions or capabilities.
- 2.1.2 Fiber to the Home (FTTH) loops are local loops consisting entirely of fiber optic cable, whether dark or lit, serving an End User's premises or, in the case of predominantly residential multiple dwelling units (MDUs), a fiber optic cable, whether dark or lit, that extends to the MDU minimum point of entry (MPOE). Fiber to the Curb (FTTC) loops are local loops consisting of fiber optic cable connecting to a copper distribution plant that is not more than five hundred (500) feet from the End User's premises or, in the case of predominantly residential MDUs, not more than five hundred (500) feet from the MDU's MPOE. The fiber optic cable in a FTTC loop must connect to a copper distribution plant at a serving area interface from which every other copper distribution subloop also is not more than five hundred (500) feet from the respective End User's premises.
- 2.1.2.1 In new build (Greenfield) areas, where BellSouth has only deployed FTTH/FTTC sachure. Exactorized and the above of the MPOE of a MDU that is predominantly

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

- 2.1.2.2 In FTTH/FTTC overbuild situations where BellSouth also has copper Loops, BellSouth will make those copper Loops available to SNC Communications on an unbundled basis, until such time as BellSouth chooses to retire those copper Loops using the FCC's network disclosure requirements. In these cases, BellSouth will offer a 64 kilobits per second (kbps) second voice grade channel over its FTTH/FTTC facilities.
- Furthermore, in FTTH/FTTC overbuild areas where BellSouth has not yet retired copper facilities, BellSouth is not obligated to ensure that such copper Loops in that area are capable of transmitting signals prior to receiving a request for access to such Loops by SNC Communications. If a request is received by BellSouth for a copper Loop, and the copper facilities have not yet been retired, BellSouth will restore the copper Loop to serviceable condition if technically feasible. In these instances of Loop orders in an FTTH/FTTC overbuild area, BellSouth's standard Loop provisioning interval will not apply, and the order will be handled on a project basis by which the Parties will negotiate the applicable provisioning interval
- A hybrid Loop is a local Loop, composed of both fiber optic cable, usually in the feeder plant, and copper twisted wire or cable, usually in the distribution plant. BellSouth shall provide SNC Communications with nondiscriminatory access to the time division multiplexing features, functions and capabilities of such hybrid Loop, on an unbundled basis to establish a complete transmission path between BellSouth's central office and an End User's premises.
- 2.1.4 Transition for DS1 and DS3 Loops
- 2.1.4.1 For purposes of this Section 2, the Transition Period for DS1 and DS3 Loops is the twelve (12) month period beginning March 11, 2005 and ending March 10, 2006.
- 2.1.4.2 For purposes of this Section 2, Embedded Base means DS1 and DS3 Loops that were in service for SNC Communications as of March 10, 2005. Subsequent disconnects or loss of End Users shall be removed from the Embedded Base.
- 2.1.4.3 For purposes of this Section 2, a Business Line is defined in 47 C.F.R. § 51.5.
- 2.1.4.4 BellSouth shah make available DS1 and DS3 Loops as defined in this Section 2.

 Notwithstanding anything to the contrary in this Agreement, BellSouth shall make available DS1 and DS3 Loops as described in this Section 2.1.4 only for SNC Communications's Embedded Base during the Transition Period:
- 2.1.4.4.1 DS1 Loops at any location within the service area of a wire center containing 60.000 or more Business Lines and four (4) or more fiber-based collocators.

- 2.1.4.4.2 DS3 Loops at any location within the service area of a wire center containing 38,000 or more Business Lines and four (4) or more fiber-based collocators.
- 2.1.4.5 During the Transition Period, the rates for SNC Communications's Embedded Base of DS1 and DS3 Loops described in this Section 2.1.4 shall be as set forth in Exhibit B.
- 2.1.4.6 The Transition Period shall apply only to SNC Communications's Embedded Base and SNC Communications shall not add new DS1 or DS3 loops as described in this Section 2.1.4 pursuant to this Agreement.
- 2.1.4.7 Once a wire center exceeds both of the thresholds set forth in Section 2.1.4.4.1, no future DS1 Loop unbundling will be required in that wire center.
- Once a wire center exceeds both of the thresholds set forth in Section 2.1.4.4.2, no future DS3 Loop unbundling will be required in that wire center.
- 2.1.4.9 At the end of the Transition Period any remaining Embedded Base will be disconnected.
- Where facilities are available, BellSouth will install Loops in compliance with BellSouth's Products and Services Interval Guide available at BellSouth's Web site: http://www.interconnection.bellsouth.com. For orders of fifteen (15) or more Loops, the installation and any applicable OC as described below will be handled on a project basis, and the intervals will be set by the BellSouth project manager for that order. When Loops require a Service Inquiry (SI) prior to issuing the order to determine if facilities are available, the interval for the SI process is separate from the installation interval.
- 2.1.6 The Loop shall be provided to SNC Communications in accordance with BellSouth's TR73600 Unbundled Local Loop Technical Specification and applicable industry standard technical references.
- 2.1.7 BellSouth will only provision, maintain and repair the Loops to the standards that are consistent with the type of Loop ordered.
- 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 SNC Communications 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). SNC Communications may order 'nor Tanging Rates for local ragging are as set form in Exhibit A

- 2.1.7.2 For voice grade Loop orders (or orders for Loops intended to provide voice grade services), SNC Communications shall have dial-tone available for that Loop forty-eight (48) hours prior to the Loop order completion due date.
- 2.1.8 Order Coordination (OC) and Order Coordination-Time Specific (OC-TS)
- 2.1.8.1 OC allows BellSouth and SNC Communications to coordinate the installation of the SL2 Loops, Unbundled Digital Loops (UDL) and other Loops where OC may be purchased as an option, to SNC Communications'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.
- OC-TS allows SNC Communications to order a specific time for OC to take place. 2.1.8.2 BellSouth will make commercially reasonable efforts to accommodate SNC Communications's specific conversion time request. However, BellSouth reserves the right to negotiate with SNC Communications 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. SNC Communications may specify a time between 9:00 a.m. and 4:00 p.m. (location time) Monday through Friday (excluding holidays). If SNC Communications specifies a time outside this window, or selects a time or quantity of Loops that requires BellSouth technicians to work outside normal work hours, overtime charges will apply in addition to the OC and OC-TS charges. Overtime charges will be applied based on the amount of overtime worked and in accordance with the rates established in BellSouth's Access Services Tariff, Section E13.2, for each state. The OC-TS charges for an order due on the same day at the same location will be applied on a per Local Service Request (LSR) basis.

2.1.9

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

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

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

2.1.9.1 The CLEC to CLEC conversion process for Loops may be used by SNC Communications when converting an existing Loop from another CLEC for the same End User. The Loop type being converted must be included in SNC

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

2.1.10 Bulk Migration

- BellSouth will make available to SNC Communications a Bulk Migration process 2.1.10.1 pursuant to which SNC Communications may request to migrate port/loop combinations, provisioned pursuant to a separate agreement between the parties, to Loops (UNE-L). The Bulk Migration process may be used if such loop/port combinations are (1) associated with two (2) or more Existing Account Telephone Numbers (EATNs); and (2) located in the same Central Office. The terms and conditions for use of the Bulk Migration process are described in the BellSouth CLEC Information Package, incorporated herein by reference as it may be amended from time to time. The CLEC Information Package is located at www.interconnection.bellsouth.com/guides/html/unes.html. The rates for the Bulk Migration process shall be the nonrecurring rates associated with the Loop type being requested on the Bulk Migration, as set forth in Exhibit A. Additionally, Operations Support Systems (OSS) charges will also apply. Loops connected to Integrated Digital Loop Carrier (IDLC) systems will be migrated pursuant to Section 2.6 below.
- 2.1.10.2 Should SNC Communications request migration for two (2) or more EATNs containing fifteen (15) or more circuits. SNC Communications must use the Bulk Migration process reserved in 2.1.11.1 above.
- 2.2 Unbundled Voice Loops (UVLs)
- 2.2.1 BellSouth shall make available the following UVLs:
- 2.2.1.1 2-wire Analog Voice Grade Loop SL1 (Non-Designed)
- 2.2.1.2 2-wire Analog Voice Grade Loop SL2 (Designed)
- 2.2.1.3 4-wire Analog Voice Grade Loop (Designed)
- 2.2.2 UVL may be provisioned using any type of facility that will support voice grade services. This may include loaded copner, non-loaded copner, digital loop carrier systems, horroupper combination (hyperchoop) of a combination of any of these facilities. BellSouth, in the normal course of maintaining, repairing, and

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 SNC Communications will be able to continue to provide any advanced services over the new facility. BellSouth will offer UVL in two different service levels - Service Level One (SL1) and Service Level Two (SL2).

- 2.2.3 <u>Unbundled Voice Loop SL1 (UVL-SL1).</u> Loops are 2-wire Loop start circuits, will be non-designed, and will not have remote access test points. OC will be offered as a chargeable option on SL1 Loops when reuse of existing facilities has been requested by SNC Communications, however, OC is always required on UCLs that involve the reuse of facilities that are currently providing service. SNC Communications may also order OC-TS when a specified conversion time is requested. OC-TS is a chargeable option for any coordinated order and is billed in addition to the OC charge. An Engineering Information (EI) document can be ordered as a chargeable option. The EI document provides Loop Make-Up information which is similar to the information normally provided in a Design Layout Record (DLR). Upon issuance of a non-coordinated order in the service order system, SL1 Loops will be activated on the due date in the same manner and time frames that BellSouth normally activates POTS-type Loops for its End Users.
- 2.2.4 For an additional charge BellSouth will make available Loop Testing so that SNC Communications may request further testing on new UVL-SL1 Loops. Rates for Loop Testing are as set forth in Exhibit A.
- 2.2.5 <u>Unbundled Voice Loop SL2 (UVL-SL2).</u> Loops may be 2-wire or 4-wire circuits, shall have remote access test points, and will be designed with a DLR provided to SNC Communications. SL2 circuits can be provisioned with loop start, ground start or reverse battery signaline. OC is provided as a standard feature on SL2 Loops. The OC feature will allow SNC Communications to coordinate the installation of the Loop with the disconnect of an existing customer's service and/or number portability service. In these cases, BellSouth will perform the order conversion with standard order coordination at its discretion during normal work hours.

2.3 Unbundled Digital Loops

2.3.1 BellSouth will offer UDLs. UDLs are service specific, will be designed, will be provisioned with test points (where appropriate), and will come standard with OC and a DLR. The various UDLs are intended to support a specific digital transmission scheme or service.

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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. These will be provisioned according to industry standards for 2-Wire Basic Rate ISDN services and will come standard with a test point, OC, and a DLR. SNC Communications will be responsible for providing BellSouth with a Service Profile Identifier (SPID) associated with a particular ISDN-capable Loop and End User. With the SPID, BellSouth will be able to adequately test the circuit and ensure that it properly supports ISDN service.
2.3.4	2-wire ADSL-Compatible Loop. This is a designed Loop that is provisioned according to Revised Resistance Design (RRD) criteria and may be up to 18,000 feet long and may have up to 6,000 feet of bridged tap (inclusive of Loop length). The Loop is a 2-wire circuit and will come standard with a test point, OC, and a DLR.
2.3.5	2-wire or 4-wire HDSL-Compatible Loop. This is a designed Loop that meets Carrier Serving Area (CSA) specifications, may be up to 12,000 feet long and may have up to 2,500 feet of bridged tap (inclusive of Loop length). It may be a 2-wire or 4-wire circuit and will come standard with a test point. OC, and a DLR.
2.3.6	4-wire Unbundled DS1 Digital Loop.
2.3.6.1	This is a designed 4-wire Loop that is provisioned according to industry standards for DS1 or Primary Rate ISDN services and will come standard with a test point. OC, and a DLR. A DS1 Loop may be provisioned over a variety of loop transmission technologies including copper, HDSL-based technology or fiber optic transport systems. It will include a 4-wire DS1 Network Interface at the End-User's location. For purposes of this Agreement, including the transition of DS1 described. 4-wire copper Loops capable of providing high-bit rate digital subscriber line services, such as 2-wire and 4-wire HDS1. Compatible Loops

- 2.3.6.2 BellSouth shall not provide more than ten (10) unbundled DS1 Loops to SNC Communications at any single building in which DS1 Loops are available as unbundled Loops.
- 2.3.7 <u>4-wire Unbundled Digital/DS0 Loop.</u> These are designed 4-wire Loops that may be configured as 64kbps, 56kbps, 19kbps, and other sub-rate speeds associated with digital data services and will come standard with a test point, OC, and a DLR.
- 2.3.8 <u>DS3 Loop.</u> DS3 Loop is a two-point digital transmission path which provides for simultaneous two-way transmission of serial, bipolar, return-to-zero isochronous digital electrical signals at a transmission rate of 44.736 megabits per second (Mbps) that is dedicated to the use of the ordering CLEC in its provisioning of local exchange and associated exchange access services. It may provide transport for twenty-eight (28) DS1 channels, each of which provides the digital equivalent of twenty-four (24) analog voice grade channels. The interface to unbundled dedicated DS3 transport is a metallic-based electrical interface.
- 2.3.9 STS-1 Loop is a high-capacity digital transmission path with SONET VT1.5 mapping that is dedicated for the use of the ordering customer for the purpose of provisioning local exchange and associated exchange access services. It is a two-point digital transmission path which provides for simultaneous two-way transmission of serial bipolar return-to-zero synchronous digital electrical signals at a transmission rate of 51.84 Mbps. It may provide transport for twenty-eight (28) DS1 channels, each of which provides the digital equivalent of twenty-four (24) analog voice grade channels. The interface to unbundled dedicated STS-1 transport is a metallic-based electrical interface.
- 2.3.10 Both DS3 Loop and STS-1 Loop require a SI in order to ascertain availability.
- 2.3.11 DS3 services come with a test point and a DLR. Mileage is aimne miles, rounded up and a minimum of one mile applies. BellSouth's TR73501 LightGate[®]Service Interface and Performance Specifications, Issue D, June 1995 applies to DS3 services.
- 2.3.12 SNC Communications may obtain a maximum of a single Unbundled DS3 Loop to any single building in which DS3 Loops are available as Unbundled Loops.
- 2.4 <u>Unbundled Copper Loops (UCL)</u>
- 2.4.1 BellSouth shall make available UCLs. The UCL is a copper twisted pair Loop that is unencumbered by any intervening equipment (e.g., filters, load coils, range extenders, digital loop carrier, or repeaters) and is not intended to support any tenture as a second and Non-Designed.

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- 2.4.2 <u>Unbundled Copper Loop Designed (UCL-D)</u>
- 2.4.2.1 The UCL-D will be provisioned as a dry copper twisted pair (2-wire or 4-wire)

 Loop that is unencumbered by any intervening equipment (e.g., filters, load coils, range extenders, digital loop carrier, or repeaters).
- 2.4.2.2 A UCL-D will be 18,000 feet or less in length and is provisioned according to Resistance Design parameters, may have up to 6,000 feet of bridged tap and will have up to 1300 Ohms of resistance.
- 2.4.2.3 The UCL-D is a designed circuit, is provisioned with a test point, and comes standard with a DLR. OC is a chargeable option for a UCL-D; however, OC is always required on UCLs where a reuse of existing facilities has been requested by SNC Communications.
- 2.4.2.4 These Loops are not intended to support any particular services and may be utilized by SNC Communications to provide a wide-range of telecommunications services as long as those services do not adversely affect BellSouth's network. This facility will include a Network Interface Device (NID) at the customer's location for the purpose of connecting the Loop to the customer's inside wire.
- 2.4.3 Unbundled Copper Loop Non-Designed (UCL-ND)
- The UCL-ND is provisioned as a dedicated 2-wire metallic transmission facility from BellSouth's Main Distribution Frame (MDF) to a customer's premises (including the NID). The UCL-ND will be a "dry copper" facility in that it will not have any intervening equipment such as load coils, repeaters, or digital access main lines (DAMLs), and may have up to 6,000 feet of bridged tap between the End User's premises and the serving wire center. The UCL-ND typically will be 1300 Ohms resistance and in most cases will not exceed 10,000 feet in length, although the UCL-ND will not have a specific length limitation. For Loops less than 18,000 feet and with less than 1300 Ohms resistance, the Loop will provide a voice grade transmission channel suitable for loop start signaling and the transport of analog voice grade signals. The UCL-ND will not be designed and will not be provisioned with either a DLR or a test point.
- 2.4.3.2 The UCL-ND facilities may be mechanically assigned using BellSouth's assignment systems. Therefore, the Loop Makeup (LMU) process is not required to order and provision the UCL-ND. However, SNC Communications 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 SIMP Communications must recover family sessions to use MCLANT. Rates for Loop Testing are as set forth in Exhibit A.

- 2.4.3.4 UCL-ND Loops are not intended to support any particular service and may be utilized by SNC Communications 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 SNC Communications 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 Unbundled Loop Modifications (Line Conditioning)
- 2.5.1 Line Conditioning is defined as routine network modification that BellSouth regularly undertakes to provide xDSL services to its own customers. This may include the removal of any device, from a copper Loop or copper Subloop that may diminish the capability of the Loop or Subloop to deliver high-speed switched wireline telecommunications capability, including xDSL service. Such devices include, load coils, excessive bridged taps, low pass filters, and range extenders. Excessive bridged taps are bridged taps that serves no network design purpose and that are beyond the limits set according to industry standards and/or the BellSouth's TR73600 Unbundled Local Loop Technical Specification.
- 2.5.2 BellSouth will remove load coils only on copper Loops and Subloops that are less than 18.000 feet in length.
- 2.5.3 For any copper loop being ordered by SNC Communications which has over six thousand (6,000) feet of combined bridged tap will be modified, upon request from SNC Communications, so that the loop will have a maximum of six thousand (6,000) feet of bridged tap. This modification will be performed at no additional charge to SNC Communications. Loop conditioning orders that require the removal of bridged tap that serves no network design purpose on a copper Loop that will result in a combined total of bridged tap between two thousand five hundred (2,500) and six thousand (6,000) feet will be performed at the rates set forth in Exhibit A.
- 2.5.4 SNC Communications may request removal of any unnecessary and non-excessive principles used finished as a second se

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

- 2.6.2 Arrangements 3 and 4 above require the use of a designed circuit. Therefore, non-designed Loops such as the SL1 voice grade and UCL-ND may not be ordered in these cases.
- 2.6.3 If no alternate facility is available, and upon request from SNC Communications, and if agreed to by both Parties, BellSouth may utilize its SC process to determine the additional costs required to provision facilities. SNC Communications 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 customer premises wiring to BellSouth's distribution plant, such as a cross-connect device used for that purpose. The NID is a single line termination device or that portion of a multiple line termination device required to terminate a single line or circuit at the premises. The NID features two independent chambers or divisions that separate the service provider's network from the End User's premises wiring. Each chamber or division contains the appropriate connection points or posts to which the service provider and the End User each make their connections. The NID provides a protective ground connection and is capable of terminating cables such as twisted pair cable.
- 2.7.2 BellSouth shall permit SNC Communications to connect SNC Communications's Loop facilities to the End User's customer premises wiring through the BellSouth NID or at any other technically feasible point.

2.7.3 Access to NID

- 2.7.3.1 SNC Communications may access the End User's premises wiring by any of the following means and ENC Communications 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 SNC Communications to connect its Loops directly to BellSouth's multi-line residential NID enclosures that have additional space and are not used by BellSouth or any other telecommunications carriers to provide service to the premises;
- 2.7.3.1.2 Where an adequate length of the End User's customer premises wiring is present and environmental conditions permit, either Party may remove the End User premises wiring from the other Party's NID and connect such wiring to that Party's own NID;
- 2.7.3.1 Either Party may enter the subscriber access chamber or due chamber NID enclosures for the purpose of extending a cross-connect of spinced jumper wire

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

- 2.7.3.1.4 SNC Communications may request BellSouth to make other rearrangements to the End User premises wiring terminations or terminal enclosure on a time and materials cost basis.
- 2.7.3.2 In no case shall either Party remove or disconnect the other Party's loop facilities from either Party's NIDs, enclosures, or protectors unless the applicable Commission has expressly permitted the same and the disconnecting Party provides prior notice to the other Party. In such cases, it shall be the responsibility of the Party disconnecting loop facilities to leave undisturbed the existing form of electrical protection and to maintain the physical integrity of the NID. It will be SNC Communications's responsibility to ensure there is no safety hazard, and SNC Communications 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 SNC Communications shall not remove or disconnect ground wires from BellSouth's NIDs, enclosures, or protectors.
- 2.7.3.4 SNC Communications 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 ourside plant environments, BellSouth will work with SNC Communications to develop specific procedures to establish the most effective means of implementing this section if the procedures set forth herein do not apply to the NID in question.
- 2.7.4 <u>Technical Requirements</u>
- 2.7.4.1 The NID shall provide an accessible point of interconnection and shall maintain a connection to ground.
- 2.7.4.2 If an existing NID is accessed, it shall be capable of transferring electrical analog or digital signals between the End User's customer premises and the distribution media and/or cross-connect to SNC Communications's NID.
- 2.7.4.3 Existing Beilsouth NIDs will be operational and provided in 'as is' condition.

 SNC Communications may request BellSouth to do additional work to the NID on

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

- 2.8 Subloop Elements.
- 2.8.1 Where facilities permit, BellSouth shall offer access to its Unbundled Subloop (USL) elements as specified herein.
- 2.8.2 <u>Unbundled Subloop Distribution (USLD)</u>
- 2.8.2.1 The USLD facility is a dedicated transmission facility that BellSouth provides from an End User's point of demarcation to a BellSouth cross-connect device. The BellSouth cross-connect device may be located within a remote terminal (RT) or a stand-alone cross-box in the field or in the equipment room of a building. The USLD media is a copper twisted pair that can be provisioned as a 2-wire or 4-wire facility. BellSouth will make available the following subloop distribution offerings where facilities exist:

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

- 2.8.2.2 USLD-VG is a copper subloop facility from the cross-box in the field up to and including the point of demarcation at the End User's premises and may have load coils.
- 2.8.2.3 UCSL is a copper facility eighteen thousand (18,000) feet or less in length provided from the cross-box in the field up to and including the End User's point of demarcance. He evaluable, 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 SNC Communications requests a UCSL and it is not available, SNC Communications may request the copper Subloop facility be modified pursuant to the ULM process to remove load coils and/or excessive bridged taps. If load coils and/or excessive bridged taps are removed, the facility will be classified as a UCSL.
- 2.8.2.4 USLD-INC is the distribution facility owned or controlled by BellSouth inside a building or between buildings on the same property that is not separated by a public street or road. USLD-INC includes the facility from the cross-connect device in the building equipment room up to and including the point of

- 2.8.2.4.1 Upon request for USLD-INC from SNC Communications, BellSouth will install a cross-connect panel in the building equipment room for the purpose of accessing USLD-INC pairs from a building equipment room. The cross-connect panel will function as a single point of interconnection (SPOI) for USLD-INC and will be accessible by multiple carriers as space permits. BellSouth will place cross-connect blocks in twenty five (25) pair increments for SNC Communications's use on this cross-connect panel. SNC Communications will be responsible for connecting its facilities to the twenty five (25) pair cross-connect block(s).
- 2.8.2.5 For access to Voice Grade USLD and UCSL, SNC Communications shall install a cable to the BellSouth cross-box pursuant to the terms and conditions for physical collocation for remote sites set forth in Attachment 4. This cable would be connected by a BellSouth technician within the BellSouth cross-box during the set-up process. SNC Communications's cable pairs can then be connected to BellSouth's USL within the BellSouth cross-box by the BellSouth technician.
- 2.8.2.6 Through the SI process, BellSouth will determine whether access to USLs at the location requested by SNC Communications is technically feasible and whether sufficient capacity exists in the cross-box. If existing capacity is sufficient to meet SNC Communications's request, then BellSouth will perform the site set-up as described in the CLEC Information Package, located at BellSouth's Interconnection Web site address: http://www.interconnection.bellsouth.com/products/html/unes.html.
- 2.8.2.7 The site set-up must be completed before SNC Communications can order Subloop pairs. For the site set-up in a BellSouth cross-connect box in the field, BellSouth will perform the necessary work to splice SNC Communications'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, SNC Communications will request Subloop pairs through submission of a LSR form to the Local Carrier Service Center (LCSC). OC is required with USL pair provisioning when SNC Communications requests reuse of an existing facility, and the OC charge shall be billed in addition to the USL pair rate. For expedite requests by SNC Communications for Subloop pairs, expedite charges will apply for intervals less than five (5) days.
- 2.8.2.9 USLs will be provided in accordance with BellSouth's TR73600 Unbundled Local Loop Technical Specifications.
- 2.8.3 Unbundled Network Terminating Wire (UNTW)
- 2.8.3.1 UNTW is unshielded twisted copper wiring that is used to extend circuits from an intra-building network cable terminal or from a building entrance terminal to an

individual End User's point of demarcation. It is the final portion of the Loop that in multi-subscriber configurations represents the point at which the network branches out to serve individual subscribers.

2.8.3.2 This element will be provided in MDUs and/or Multi-Tenants Units (MTUs) where either Party owns wiring all the way to the End User's premises. Neither Party will provide this element in locations where the property owner provides its own wiring to the End User's premises, where a third party owns the wiring to the End User's premises.

2.8.3.3 Requirements

- 2.8.3.3.1 On a multi-unit premises, upon request of the other Party (Requesting Party), the Party owning the network terminating wire (Provisioning Party) will provide access to UNTW pairs on an Access Terminal that is suitable for use by multiple carriers at each Garden Terminal or Wiring Closet.
- 2.8.3.3.2 The Provisioning Party shall not be required to install new or additional NTW beyond existing NTW to provision the services of the Requesting Party.
- 2.8.3.3.3 In existing MDUs and/or MTUs in which BellSouth does not own or control wiring (INC/NTW) to the End Users premises, and SNC Communications does own or control such wiring, SNC Communications will install UNTW Access Terminals for BellSouth under the same terms and conditions as BellSouth provides UNTW Access Terminals to SNC Communications.
- 2.8.3.3.4 In situations in which BellSouth activates a UNTW pair, BellSouth will compensate SNC Communications for each pair activated commensurate to the price specified in SNC Communications's Agreement.
- Upon receipt of the UNTW SI requesting access to the Provisioning Party's UNTW pairs at a multi-unit premises, representatives of both Parties will participate in a meeting at the site of the requested access. The purpose of the site visit will include discussion of the procedures for installation and location of the Access Terminals. By request of the Requesting Party, an Access Terminal will be installed either adjacent to each of the Provisioning Party's Garden Terminal or inside each Wiring Closet. The Requesting Party will deliver and connect its central office facilities to the UNTW pairs within the Access Terminal. The Requesting Party may access any available pair on an Access Terminal. A pair is available when a pair is not being utilized to provide service or where the End User has requested a change in its local service provider to the Requesting Party. Prior to connecting the Requesting Party's service on a pair previously used by the

Provisionalise Visit policy is a superioral being a responsible on another CLEC's service before accessing UNTW pairs

- 2.8.3.3.6 Access Terminal installation intervals will be established on an individual case basis.
- 2.8.3.3.7 The Requesting Party is responsible for obtaining the property owner's permission for the Provisioning Party to install an Access Terminal(s) on behalf of the Requesting Party. The submission of the SI by the Requesting Party will serve as certification by the Requesting Party that such permission has been obtained. If the property owner objects to Access Terminal installations that are in progress or within thirty (30) days after completion and demands removal of Access Terminals, the Requesting Party will be responsible for costs associated with removing Access Terminals and restoring the property to its original state prior to Access Terminals being installed.
- 2.8.3.3.8 The Requesting Party shall indemnify and hold harmless the Provisioning Party against any claims of any kind that may arise out of the Requesting Party's failure to obtain the property owner's permission. The Requesting Party will be billed for nonrecurring and recurring charges for accessing UNTW pairs at the time the Requesting Party activates the pair(s). The Requesting Party will notify the Provisioning Party within five (5) business days of activating UNTW pairs using the LSR form.
- 2.8.3.3.9 If a trouble exists on a UNTW pair, the Requesting Party may use an alternate spare pair that serves that End User if a spare pair is available. In such cases, the Requesting Party will re-terminate its existing jumper from the defective pair to the spare pair. Alternatively, the Requesting Party will isolate and report troubles in the manner specified by the Provisioning Party. The Requesting Party must tag the UNTW pair that requires repair. If the Provisioning Party dispatches a technician on a reported trouble call and no UNTW trouble is found, the Provisioning Party will charge Requesting Party for time spent on the dispatch and testing the UNTW pair(s)
- 2.8.3.3.10 If the Requesting Party initiates the Access Terminal installation and the Requesting Party has not activated at least ten percent (10%) of the capacity of the Access Terminal installed pursuant to the Requesting Party's request for an Access Terminal within six (6) months of installation of the Access Terminal, the Provisioning Party will bill the Requesting Party a nonrecurring charge (NRC) equal to the actual cost of provisioning the Access Terminal.
- 2.8.3.3.11 If the Provisioning Party determines that the Requesting Party is using the UNTW pairs without reporting the activation of the pairs, the Requesting Party will be billed for the use of that pair back to the date the End User began receiving service from the Requesting Party at that location. Upon request, the Requesting Party fails to provide such records, then the Provisioning Party will bill the Requesting Party hack to the date of the Asset Comming inetallation.

2.8.4 Dark Fiber Loop.

- 2.8.4.1 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 SNC Communications to utilize Dark Fiber Loops.
- 2.8.4.2 Transition for Dark Fiber Loop
- 2.8.4.2.1 For purposes of this Section 2.8.4, the Transition Period for Dark Fiber Loops is the eighteen (18) month period beginning March 11, 2005 and ending September 10, 2006.
- 2.8.4.2.2 For purposes of this Section 2.8.4, Embedded Base means Dark Fiber Loops that were in service for SNC Communications as of March 10, 2005. Subsequent disconnects or loss of End Users shall be removed from the Embedded Base.
- 2.8.4.3 During the Transition Period only, BellSouth shall make available for the Embedded Base Dark Fiber Loops for SNC Communications at the terms and conditions set forth in this Attachment.
- 2.8.4.4 The rates for SNC Communications's Embedded Base of Dark Fiber Loops during the Transition Period shall be as set forth in Exhibit A.
- 2.8.4.5 The Transition Period shall apply only to SNC Communications's Embedded Base and SNC Communications shall not add new Dark Fiber Loops pursuant to this Agreement.
- 2.8.4.6 Effective September 2000 ari Fiber Loops will be unade available pursuant to this Agreement and any remaining Embedded Base will be disconnected.
- 2.9 <u>Loop Makeup</u>
- 2.9.1 <u>Description of Service</u>
- 2.9.1.1 BellSouth shall make available to SNC Communications LMU information with respect to Loops that are required to be unbundled under this Agreement so that SNC Communications can make an independent judgment about whether the Loop is capable of supporting the advanced services equipment SNC Communications intends to install and the services SNC Communications wishes to provide. LMU is a preordering transaction, distinct from SNC Communications ordering any other service(s). Loop Makeup Derivee inquiries (LMODI) and mechanized LMO queries for preordering LMU are likewise unique from other preordering functions

- 2.9.1.2 BellSouth will provide SNC Communications LMU information consisting of the composition of the Loop material (copper/fiber); the existence, location and type of equipment on the Loop, including but not limited to digital loop carrier or other remote concentration devices, feeder/distribution interfaces, bridged taps, load coils, pair-gain devices; the Loop length; the wire gauge and electrical parameters.
- 2.9.1.3 BellSouth's LMU information is provided to SNC Communications as it exists either in BellSouth's databases or in its hard copy facility records. BellSouth does not guarantee accuracy or reliability of the LMU information provided.
- 2.9.1.4 BellSouth's provisioning of LMU information to the requesting CLEC for facilities is contingent upon either BellSouth or the requesting CLEC controlling the Loop(s) that serve the service location for which LMU information has been requested by the CLEC. The requesting CLEC is not authorized to receive LMU information on a facility used or controlled by another CLEC unless BellSouth receives a LOA from the voice CLEC (owner) or its authorized agent on the LMUSI submitted by the requesting CLEC.
- 2.9.1.5 SNC Communications 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 SNC Communications and BellSouth shall not be liable in any way for the performance of the advanced data services provisioned over said Loop. The specific Loop type (e.g., ADSL, HDSL, or otherwise) ordered on the LSR must match the LMU of the Loop reserved taking into consideration any requisite line conditioning. The LMU data is provided for informational purposes only and does not guarantee SNC Communications's ability to provide advanced data services over the ordered Loop type. Furthermore, the LMU information for Loops other than copper-only Loops (e.g., ADSL, UCL-ND, etc.) that support xDSL services, is subject to change at any time due to modifications and/or upgrades to BellSouth's network. Except as set forth in Section 2.9.1.6, copper-only Loops will not be subject to change due to modification and/or upgrades to BellSouth's network and will remain on copper facilities until the Loop is disconnected by SNC Communications or the End User, or until BellSouth retires the copper facilities via the FCC's and any applicable Commission's requirements. SNC Communications is fully responsible for any of its service configurations that may differ from BellSouth's technical standard for the Loop type ordered
- 2.9.1.6 If BellSouth retires its copper facilities using 47 C.F.R § 52.325(a) requirements; or is required by a governmental agency or regulatory body to move or replace copper facilities as a maintenance procedure. BellSouth will notify SNC communications, according to the approache network disclosure requirements. It will be SNC Communications's responsibility to move any service it may provide over suit of a facility of a state of the service of the state of SNC Communications of the service o

the service to alternative facilities by the date in the network disclosure notice, BellSouth may terminate the service to complete the network change.

2.9.2 Submitting LMUSI

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

3 Line Splitting

- 3.1 Line splitting shall mean that a provider of data services (a Data LEC) and a provider of voice services (a Voice CLEC) to deliver voice and data service to End Users over the same Loop. The Voice CLEC and Data LEC may be the same or different carriers.
- 3.2 <u>Line Splitting UNE-L.</u> In the event SNC Communications provides its own engage in line splitting arrangements with another CLEC using a splitter, provided

by SNC Communications, in a Collocation Space at the central office where the loop terminates into a distribution frame or its equivalent.

- 3.3 <u>Line Splitting Loop and UNE Port (UNE-P).</u>
- 3.3.1 To the extent SNC Communications is purchasing UNE-P pursuant to this Agreement, BellSouth will permit SNC Communications to replace UNE-P with Line Splitting. The UNE-P arrangement will be converted to a stand-alone Loop, a Network Element switch port, two collocation cross-connects and the high frequency spectrum line activation. The resulting arrangement shall continue to be included in SNC Communications's Embedded Base as described in Section 5.4.3.2.
- 3.3.2 SNC Communications 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 SNC Communications will not provide voice and data services.
- 3.3.3 Line Splitting arrangements in service pursuant to this Section 3.3 must be disconnected or provisioned pursuant to Section 3.2 on or before March 10, 2006.
- 3.4 Provisioning Line Splitting and Splitter Space
- 3.4.1 The Data LEC, Voice CLEC or BellSouth may provide the splitter. When SNC Communications or its authorized agent owns the splitter, Line Splitting requires the following: a non-designed analog Loop from the serving wire center to the NID at the End User's location; a collocation cross-connection connecting the Loop to the collocation space; a second collocation cross-connection from the collocation space connected to a voice port; the high frequency spectrum line activation, and a splitter. When BellSouth owns the splitter, Line Splitting requires the following a non-designed analog loop from the serving wire center to the NID at the End User's location with CFA and splitter port assignments, and a collocation cross-connection from the collocation space connected to a voice port.
- 3.4.2 An unloaded 2-wire copper Loop must serve the End User. The meet point for the Voice CLEC and the Data LEC is the point of termination on the MDF for the Data LEC's cable and pairs.
- 3.4.3 The foregoing procedures are applicable to migration from a UNE-P arrangement to time Spiriting Service
- 3.5 <u>CLEC Provided Splitter Line Splitting</u>
- To order High Frequency Spectrum on a particular Loop, SNC Communications must have a DSLAW conocated in the central office that serves the End User of such Loop.

- 3.5.2 SNC Communications must provide its own splitters in a central office and have installed its DSLAM in that central office.
- 3.5.3 SNC Communications may purchase, install and maintain central office POTS splitters in its collocation arrangements. SNC Communications may use such splitters for access to its customers and to provide digital line subscriber services to its customers using the High Frequency Spectrum. Existing Collocation rules and procedures and the terms and conditions relating to Collocation set forth in Attachment 4-Central Office shall apply.
- 3.5.4 Any splitters installed by SNC Communications in its collocation arrangement shall comply with ANSI T1.413, Annex E, or any future ANSI splitter Standards. SNC Communications may install any splitters that BellSouth deploys or permits to be deployed for itself or any BellSouth affiliate.
- 3.6 <u>Maintenance Line Splitting.</u>
- 3.6.1 BellSouth will be responsible for repairing voice troubles and the troubles with the physical loop between the NID at the End User's premises and the termination point.
- 3.6.2 SNC Communications shall indemnify, defend and hold harmless BellSouth from and against any claims, losses, actions, causes of action, suits, demands, damages, injury, and costs including reasonable attorney fees, which arise out of actions related to the other service provider, except to the extent caused by BellSouth's gross negligence or willful misconduct.

4 Local Switching

- Notwithstanding are thing to the contrary in this Agreement, the services offered pursuant to this Section 4 are limited to DS0 level Local Switching and BellSouth is not required to provide Local Switching pursuant to this Agreement except as set forth in Section 4.2.
- 4.2 <u>Transition for Local Switching</u>
- 4.2.1 For purposes of this Section 4, the Transition Period for Local Switching is the twelve (12) month period beginning March 11, 2005 and ending March 10, 2006.
- 4.2.2 For the purposes of this Section 4, Embedded Base shall mean Local Switching and any additional elements that are required to be provided in conjunction therewith that were in service for SNC Communications as of March 10, 2005.

 Subsequent disconnects or loss of End Users shall be removed from the Embedded Base

- 4.2.3 During the Transition Period only, BellSouth shall make Local Switching available for the Embedded Base, in addition to all elements that are required to be provided in conjunction with Local Switching, at the rates, terms and conditions set forth in this Attachment. The Transition Period shall apply only to SNC Communications's Embedded Base and SNC Communications shall not place new orders for Local Switching pursuant to this Agreement.
- 4.2.4 The rates for SNC Communications's Embedded Base of Local Switching during the Transition Period shall be as set forth in Exhibit A.
- 4.2.5 Effective March 11, 2006, Local Switching will no longer be made available pursuant to this Agreement and any remaining Embedded Base will be disconnected.
- 4.3 <u>Local Switching Capability, including Tandem Switching Capability</u>
- 4.3.1 Local 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 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.
- 4.3.2 Unbundled local switching consists of three separate components: Unbundled Ports, End Office Switching Functionality, and End Office Interoffice Trunk Ports.
- 4.3.3 Unbundled Local Switching combined with Common Transport and, if necessary, Tandem Switching provides to SNC Communications's End User local calling and the about the presubscribe to a primary carrier for interLATA and/or to presubscribe to a primary carrier for interLATA toll service.
- 4.3.4 Provided that SNC Communications has 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 SNC Communications local End User, or originated by a BellSouth local End User and terminated to a SNC Communications 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 SNC Communications the Network Elements for the BellSouth facilities utilized.

for such calls. Intercarrier compensation for local calls between BellSouth and SNC Communications shall be as described in BellSouth's UNE Local Call Flows

set forth on BellSouth's Web site: http://interconnection.bellsouth.com/products/docs/FLOWSPPT.pdf.

- 4.3.5 Where SNC Communications has 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 SNC Communications 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 SNC Communications the Network Elements for the BellSouth facilities utilized. Intercarrier compensation for local calls between BellSouth and SNC Communications shall be as described in BellSouth's UNE Local Call Flows set forth on BellSouth's website.
- 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 SNC Communications the Network Elements for the BellSouth facilities utilized. Each Party may bill the toll provider originating or terminating switched access charges as appropriate.
- 4.3.7 Unbundled Ports may or may not include individual features. Where applicable and available, non-switch-based services may be ordered with the Unbundled Port at BellSouth's retail rates.
- 4.3.8 Any features that are not currently available but are technically feasible through the switch can be requested through the BFR/NBR Process as set forth in Attachment 11.
- HellSouth will previous to CDC Communications selective routing of calls to a requested Operator System platform pursuant to this Agreement. Any other routing requests by SNC Communications will be made pursuant to the BFR/NBR Process as set forth in Attachment 11.
- 4.3.10 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.
- 4.3.11 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.
- 4.3.17 Bell'Couth shall perform many and areas and a track notional calcinates and trace. Bell'South 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.

- 4.3.13 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 SNC Communications all Advanced Intelligent Network (AIN) triggers in connection with its Service Creation Environment and Service Management System (SCE/SMS) offering.
- 4.3.14 BellSouth shall provide access to SS7 Signaling Network or Multi-Frequency trunking if requested by SNC Communications.
- 4.3.15 BellSouth shall provide the following Local Switching interfaces:
- 4.3.15.1 Standard Tip/Ring interface including loopstart or groundstart, on-hook signaling (e.g., for calling number, calling name and message waiting lamp);
- 4.3.15.2 Coin phone signaling;
- 4.3.15.3 Basic Rate Interface ISDN adhering to appropriate Telcordia Technical Requirements;
- 4.3.15.4 2-wire analog interface to PBX;
- 4.3.15.5 4-wire analog interface to PBX; and
- 4.3.15.6 Loops adhering to Telcordia TR-NWT-08 and TR-NWT-303 specifications to interconnect Digital Loop Carriers.
- 4.3.16 SINC Communications shall maintain the individual relephone 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 ALI Database.
- 4.3.17 SNC Communications will be responsible and liable for any errors resulting from the submission of invalid telephone number and address/location data for the SNC Communications's End Users.
- 4.4 Common (Shared) Transport
- 4.4.1 Common (Shared) Transport, defined as transmission facilities shared by more than one carrier, including BellSouth, between end office switches, between end office switches and tandem switches, and between tandem switches, in BellSouth's such wiring is provided as part of the Network Element and is not Common

(Shared) Transport

- 4.4.2 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 Local Switching to SNC Communications.
- 4.4.3 <u>Technical Requirements of Common (Shared) Transport</u>
- 4.4.3.1 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.
- 4.4.3.2 BellSouth shall be responsible for the engineering, provisioning, and maintenance of the underlying equipment and facilities that are used to provide Common (Shared) Transport.
- 4.4.3.3 At a minimum, Common (Shared) Transport shall meet all of the requirements set forth in the applicable industry standards.
- 4.5 <u>Tandem Switching</u>
- 4.5.1 The Tandem Switching capability Network Element is defined as:

 (i) trunk-connect 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.
- Where SNC Communications utilizes portions of the BellSouth network in originating or terminating traffication. Switching rates are applied 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 Local Call Flows set forth on BellSouth's website, as amended from time to time

Tandem Switching rates apply for specific scenarios

4.5.3	Technical Requirements
4.5.3.1	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:
4.5.3.1.1	Tandem Switching shall provide signaling to establish a tandem connection;
4.5.3.1.2	Tandem Switching will provide screening as jointly agreed to by SNC Communications and BellSouth;
4.5.3.1.3	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;
4.5.3.1.4	Where applicable, Tandem Switching shall provide access to Toll Free number database;
4.5.3.1.5	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
4.5.3.1.6	Where appropriate, Tandem Switching shall provide connectivity for the purpose of routing transit traffic to and from other carriers.
4.5.3.2	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 SNC Communications.
4.5.3.3	BellSouth shall control congestion points and network abnormalities. All traffic will be restricted in a non-discriminatory manner.
4.5.3.4	Tandem Switching shall process originating toll free traffic received from SNC Communications's local switch.
4.5.3.5	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.
4.5.4	Upon SNC Communications's purchase of overflow trunk groups, Tandem Switching shall provide an alternate routing pattern for SNC Communications's traffic overflowing from direct end office high usage trunk groups.
4.6	Remote Call Forwarding (URCF)

- 4.6.1 As an option, BellSouth shall make available to SNC Communications an unbundled port with Remote Call Forwarding capability. 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. SNC Communications must ensure that the following conditions are satisfied:
- 4.6.1.1 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);
- 4.6.1.2 the forward-to number (service) is equipped with sufficient capacity to receive the volume of calls that will be generated from the URCF service;
- 4.6.1.3 the URCF service will not be utilized to forward calls to another URCF or similar service; and
- 4.6.1.4 the forward-to number (service) is not a public safety number (e.g., 911, fire or police number).
- 4.6.2 In addition to the charge for the URCF service port, BellSouth shall charge SNC Communications 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).
- 4.7 <u>AIN Selective Carrier Routing for Operator Services, Directory Assistance and</u>
 Repair Centers
- 4.7.1 Where BellSouth provides Local Switching to SNC Communications, BellSouth will provide AIN Selective Carrier Routing (AIN SCR) at the request of SNC Communications. AIN SCR will provide SNC Communications 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.
- 4.7.2 SNC Communications shall order AIN SCR through its Account Team and/or Local Contract Manager. AIN SCR must first be established regionally and then on a per central office per state basis.
- 4.7.3 AIN SCR is not available in DMS 10 switches.
- Where All the section by BRO communications, the routing of BRO Communications's End User calls shall be pursuant to information provided by Child agree these sections is a section of the section of th

database. AIN SCR shall utilize a set of Line Class Codes (LCCs) unique to a basic class of service assigned on an "as needed" basis. The same LCCs will be assigned in each central office where AIN SCR is established.

- 4.7.5 Upon ordering AIN SCR Regional Service, SNC Communications shall remit to BellSouth the nonrecurring Regional Service Order charge set forth in Exhibit A. There shall be a nonrecurring End Office Establishment Charge as set forth in Exhibit A, per office, due at the addition of each central office where AIN SCR will be utilized. For each SNC Communications End User activated, there shall be a nonrecurring End User Establishment charge as set forth in Exhibit A. SNC Communications shall pay the AIN SCR Per Query Charge set forth in Exhibit A.
- 4.7.6 This nonrecurring Regional Service Order 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 SCR Order Request-Form A, Central Office AIN SCR 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) days to respond to SNC Communications's fully completed firm order as a Regional Service Order. With the delivery of this firm order response to SNC Communications, BellSouth considers that the delivery schedule of this service commences. The remaining half of the nonrecurring Regional Service Order payment must be paid when at least ninety percent (90%) of the Central Offices listed on the original order have been turned up for the service.
- 4.7.7 The nonrecurring End Office Establishment charge will be billed to SNC Communications following BellSouth's normal monthly billing cycle for this type of order.
- 4.7.8 End-Ose: Establishment Orders win not be turned-up until the second payment is received for the Regional Service Order. The nonrecurring End Office Establishment charges will be billed to SNC Communications following BellSouth's normal monthly billing cycle for this type of order.
- 4.7.9 Additionally, the AIN SCR Per Query Charge will be billed to SNC Communications following the normal billing cycle for per query charges.
- 4.7.10 All other network components needed, (i.e., unbundled switching, unbundled local transport, etc.) will be billed per contracted rates.
- 4.8 <u>Selective Call Routing Using Line Class Codes (SCR-LCC)</u>
- When CAT departmentations has a various of an invited Local Switching from BellSouth and utilizes an operator services provider other than BellSouth,

BellSouth will route SNC Communications's End User calls to that provider through Selective Call Routing.

- 4.8.2 SCR-LCC provides the capability for SNC Communications 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 capacity is available in the requested BellSouth end office switches.
- 4.8.3 Custom Branding for Directory Assistance (DA) is not available for certain classes of service, including but not limited to Hotel/Motel services, WATS service, and certain PBX services.
- Where available, SNC Communications specific and unique LCCs are programmed in each BellSouth end office switch where SNC Communications intends to serve End Users with customized OCP/DA branding. The LCCs specifically identify SNC Communications'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 SNC Communications intends to provide SNC Communications branded OCP/DA to its End Users in these multiple rate areas.
- 4.8.5 SCR-LCC supporting Custom Branding and Self Branding require SNC Communications to order dedicated trunking from each BellSouth end office identified by SNC Communications, either to the BellSouth Traffic Operator Position System (TOPS) for Custom Branding or to the SNC Communications Operator Services Provider for Self Branding. Separate trunk groups are required for Operator Services and for DA. Rates for trunks are set form in applicable BellSouth's FCC No. 1 Tariff.
- 4.8.6 Unbranding Unbranded DA and/or OCP calls ride common trunk groups provisioned by BellSouth from those end offices identified by SNC Communications to the BellSouth TOPS.
- The Rates for SCR-LCC are as set forth in Exhibit A. There is a NRC for the establishment of each LCC in each BellSouth central office. Furthermore, for Unbranded and Custom Branded OCP/DA provided by BellSouth Operator Services with unbundled ports and unbundled port/loop switch combinations, monthly recurring usage charges shall apply for the UNEs necessary to provide the service, such as end office and tandem switching and common transport. A flat

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 SNC Communications 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 SNC Communications are not already combined by BellSouth in the location requested by SNC Communications 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 SNC Communications are not elements that BellSouth combines for its use in its network.
- 5.1.1 Except as otherwise set forth in this Agreement, upon request, BellSouth shall perform the functions necessary to combine Network Elements that BellSouth is required to provide under this Agreement in any manner, even if those elements are not ordinarily combined in BellSouth's network, provided that such Combination is technically feasible and will not undermine the ability of other carriers to obtain access to Network Elements or to interconnect with BellSouth's network.
- 5.1.2 To the extent SNC Communications requests a Combination for which BellSouth does not have methods and procedures in place to provide such Combination, rates and/or methods or procedures for such Combination will be developed pursuant to the BFR process.
- 5.2 Rates
- 5.2.1 The rates for the Currently Combined Network Elements specifically set forth in Exhibit A. shall be the rates associated with such Combinations. Where a Currently Combined Combination is not specifically set forth in Exhibit A, the rate for such Currently Combined Combination shall be the sum of the recurring rates for those individual Network Elements as set forth in Exhibit A and/or Exhibit B in addition to the applicable nonrecurring switch-as-is charge set forth in Exhibit A.
- 5.2.2 The rates for the Ordinarily Combined Network Elements specifically set forth in Exhibit A shall be the nonrecurring and recurring charges for those Combinations. Where an Ordinarily Combined Combination is not specifically set forth in Exhibit A, the rate for such Ordinarily Combined Combination shall be the sum of the recurring rates for those individual Network Elements as set forth in Exhibit A and/or Exhibit B and nonrecurring rates for those individual Network Elements as set forth in Exhibit A.
- 5.2.3 The rates for Not Typically Combined Combinations shall be developed pursuant to the BFR process upon request of SNC Communications

5.3 Enhanced Extended Links (EELs)

- 5.3.1 EELs are combinations of Loops and Dedicated Transport as defined in this Attachment, together with any facilities, equipment, or functions necessary to combine those Network Elements. BellSouth shall provide SNC Communications with EELs where the underlying Network Element are available and are required to be provided pursuant to this Agreement and in all instances where the requesting carrier meets the eligibility requirements, if applicable.
- 5.3.2 High-capacity EELs are (1) combinations of Loop and Dedicated Transport, (2) Dedicated Transport commingled with a wholesale loop, or (3) a loop commingled with wholesale transport at the DS1 and/or DS3 level as described in 47 C.F.R. § 51.318(b).
- 5.3.3 By placing an order for a high-capacity EEL, SNC Communications 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 SNC Communications's high-capacity EELs as specified below.

5.3.4 Service Eligibility Criteria

- 5.3.4.1 High capacity EELs must comply with the following service eligibility requirements. SNC Communications must certify for each high-capacity EEL that all of the following service eligibility criteria are met:
- 5.3.4.1.1 SNC Communications has received state certification to provide local voice service in the area being served;
- 5.3.4.2 For each combined errors, including each DS1 circuit, each DS1 EEL, and each DS1-equivalent circuit on a DS3 EEL:
- 5.3.4.2.1 1) Each circuit to be provided to each End User will be assigned a local number prior to the provision of service over that circuit;
- 5.3.4.2.2 2) Each DS1-equivalent circuit on a DS3 EEL must have its own local number assignment so that each DS3 must have at least twenty-eight (28) local voice numbers assigned to it;
- 5.3.4.2.3 3) Each circuit to be provided to each End User will have 911 or E911 capability prior to provision of service over that circuit;
- 5.3.4.2.4 4) Each circuit to be provided to each End User will terminate in a collocation arrangement that make it in a collocation of 40. To the provided to

- 5.3.4.2.5 5) Each circuit to be provided to each End User will be served by an interconnection trunk over which SNC Communications will transmit the calling party's number in connection with calls exchanged over the trunk;
- 5.3.4.2.6 6) For each twenty-four (24) DS1 EELs or other facilities having equivalent capacity, SNC Communications will have at least one (1) active DS1 local service interconnection trunk over which SNC Communications will transmit the calling party's number in connection with calls exchanged over the trunk; and
- 5.3.4.2.7 7) Each circuit to be provided to each End User will be served by a switch capable of switching local voice traffic.
- BellSouth may, on an annual basis, audit SNC Communications's records in order 5.3.4.3 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 SNC Communications failed to comply with the service eligibility criteria, SNC Communications 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 SNC Communications did not comply in any material respect with the service eligibility criteria, SNC Communications shall reimburse BellSouth for the cost of the independent auditor. To the extent the auditor's report concludes that SNC Communications did comply in all material respects with the service eligibility criteria, BellSouth will reimburse SNC Communications for its reasonable and demonstrable costs associated with the audit. SNC Communications will maintain appropriate documentation to support its certifications
- 5.3.4.4 In the event SNC Communications converts special access services to UNEs, SNC Communications shall be subject to the termination liability provisions in the applicable special access tariffs, if any.
- 5.4 UNE-P
- DS0 Local Switching, as defined in Section 4, in combination with a Loop and Common (Shared) Transport as defined in Section 4.3.9 (UNE-P) provides local exchange service for the origination or termination of calls. UNE-P supports the same local calling and feature requirements as described in the Local Switching 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

5.4.2	required to provide UNE-P pursuant to this Agreement except as set forth in this Section 5.4.
5.4.3	Transition Period for UNE-P
5.4.3.1	For purposes of this Section 5.4, the Transition Period for UNE-P is the twelve (12) month period beginning March 11, 2005 and ending March 10, 2006.
5.4.3.2	For the purposes of this Section 5.4, Embedded Base shall mean UNE-P and any additional elements that are required to be provided in conjunction therewith that were in service for SNC Communications as of March 10, 2005. Subsequent disconnects or loss of End Users shall be removed from the Embedded Base.
5.4.3.3	During the Transition Period only, BellSouth shall make UNE-P available for the Embedded Base, in addition to all elements that are required to be provided in conjunction with UNE-P, at the rates, terms and conditions set forth in this Attachment. The Transition Period shall apply only to SNC Communications's Embedded Base and SNC Communications shall not place new orders for UNE-P pursuant to this Agreement.
5.4.3.4	The rates for SNC Communications's Embedded Base of UNE-P during the Transition Period shall be as set forth in Exhibit A.
5.4.3.5	Effective March 11, 2006, UNE-P will no longer be made available pursuant to this Agreement and any remaining Embedded Base will be disconnected.
5.4.4	BellSouth shall make 911 updates in the BellSouth 911 database for SNC Communications's UNE-P. BellSouth will not bill SNC Communications for 911 surcharges. SNC Communications is responsible for paying all 911 surcharges to the applicable governmental agency.
5.5	Intercarrier Compensation
5.5.1	Intercarrier compensation for seven (7) or ten (10) digit dialed calls originated by SNC Communications utilizing Local Switching shall apply as follows:
5.5.2	For calls terminating to a BellSouth End User or to an End User served by BellSouth resold services, BellSouth shall charge SNC Communications for End Office Switching as set forth in Exhibit A at the terminating end office.
5.5.3	For calls terminating to a CLEC where such CLEC is utilizing a BellSouth switch port or port/loop combination to provide service to its End User, BellSouth shall change \$10.50 formula a service and the terminating end office. BellSouth will not charge the terminating CLEC for End Office Switching as set forth in Exhibit A at the terminating end office

- 5.5.3.1 For calls terminating to third party carriers, such as CLECs, wireless carriers and independent companies, utilizing their own switches to serve their End Users, SNC Communications is required to enter into interconnection or traffic exchange agreements with such third parties for the exchange of traffic through BellSouth's network. If SNC Communications does not have such an agreement with a third party carrier and BellSouth is charged termination charges by a third party terminating a call originated by SNC Communications, or if such third party carrier bills BellSouth for terminating such calls, despite the existence of such an agreement, then BellSouth may, at its option:
- 5.5.3.1.1 pay such charges as billed by the third party carrier and charge End Office Switching as set forth in Exhibit A to SNC Communications for each such call; or
- 5.5.3.1.2 pay such charges as billed by the third party carrier and SNC Communications will reimburse the full amount of such charges within thirty (30) days of BellSouth's request for reimbursement.
- 5.5.3.2 Intercarrier compensation for seven (7) or ten (10) digit dialed calls terminating to SNC Communications utilizing Local Switching shall apply as follows:
- 5.5.3.2.1 For calls originated by a BellSouth End User or by an End User served by resold BellSouth services, BellSouth shall not charge SNC Communications for End Office Switching at the terminating end office for use of the network component; therefore, SNC Communications shall not charge BellSouth intercarrier compensation or any other charges for termination of such calls.
- 5.5.3.2.2 For calls originated by a CLEC where such CLEC is utilizing a BellSouth switch port or port/loop combination to provide service to its End User, BellSouth shall not charge SNC Communications for End Office Switching at the terminating end office for use of the network component, therefore, SNC Communications shall not charge the originating CLEC or BellSouth intercarrier compensation or any other charges for termination of such calls.
- 5.5.3.2.3 For calls originated by third party carriers, such as CLECs, wireless carriers and independent companies, utilizing their own switches to serve their End Users, SNC Communications is required to enter into interconnection or traffic exchange agreements with such third parties for the exchange of traffic through BellSouth's network. SNC Communications may bill the third parties according to such agreements and shall not bill BellSouth for the exchange of traffic through BellSouth's network.
- 5.5.3.3 Intercarrier compensation shall apply as follows for intralata 1+ dialed calls capable at a COO Communications uses BellSouth's CIC for its End User's LPIC:

- 5.5.3.3.1 For calls terminating to a BellSouth End User or to an End User served by BellSouth resold services, BellSouth shall charge SNC Communications for End Office Switching as set forth in Exhibit A at the terminating end office.
- 5.5.3.3.2 For calls terminating to a CLEC where such CLEC is utilizing a BellSouth switch port or port/loop combination to provide service to its End User, BellSouth shall charge SNC Communications for End Office Switching as set forth in Exhibit A at the terminating end office. BellSouth will not charge the terminating CLEC for End Office Switching at the terminating end office. In the event that BellSouth is charged termination charges by the CLEC, BellSouth may pay such charges and SNC Communications will reimburse BellSouth the full amount of such charges within thirty (30) days following BellSouth's request for reimbursement.
- 5.5.3.3.3 For calls terminating to third party carriers, such as CLECs, wireless carriers and independent companies, utilizing their own switches to serve their End Users, SNC Communications is required to enter into interconnection or traffic exchange agreements with such third parties for the exchange of traffic through BellSouth's network. If SNC Communications does not have such an agreement with a third party carrier and BellSouth is charged termination charges by a third party terminating a call originated by SNC Communications, or if such third party carrier bills BellSouth for terminating such calls, despite the existence of such an agreement, then BellSouth may, at its option:
- 5.5.3.3.3.1 pay such charges as billed by the third party carrier and charge End Office Switching as set forth in Exhibit A to SNC Communications for each such call; or
- 5.5.3.3.2 pay such charges as billed by the third party carrier and SNC Communications will reimburse BellSouth the full amount of such charges within thirty (30) days following BellSouth's request for reimbursement.
- 5.5.3.4 Intercarrier compensation shall apply as follows for intralata 1+ dialed calls terminating to SNC Communications utilizing Local Switching where the originating carrier uses BellSouth's CIC for its End User's LPIC:
- 5.5.3.4.1 For calls originated by a BellSouth End User or by an End User served by BellSouth resold service, BellSouth shall charge SNC Communications for End Office Switching as set forth in Exhibit A at the terminating end office for use of the End Office Switching network component in terminating such calls. SNC Communications may charge BellSouth for intercarrier compensation at the End Office Switching as set forth in Exhibit A in this Agreement for such calls. SNC Communications shall not charge originating or terminating switched access rates to BellSouth for termination of such calls.
- 5.5.3.5 For calls originated by or terminating to interexchange carriers through a switched access arrangement. SNC Communications may bill the interexchange carrier in

accordance with SNC Communications's tariff and will not bill BellSouth any charges for such call. SNC Communications shall pay BellSouth applicable charges for the use of BellSouth's network in accordance with the rates set forth in Exhibit A for originating and terminating such calls.

6 Dedicated Transport and Dark Fiber Transport

- 6.1 <u>Dedicated Transport.</u> Dedicated Transport is defined as BellSouth's transmission facilities between wire centers or switches owned by BellSouth, or between wire centers or switches owned by BellSouth and switches owned by SNC Communications. Including but not limited to DS1, DS3 and OCn level services, as well as dark fiber, dedicated to SNC Communications. BellSouth shall not be required to provide access to OCn level Dedicated Transport under any circumstances pursuant to this Agreement. In addition, except as set forth in Section 6.2 below, BellSouth shall not be required to provide to SNC Communications unbundled access to Dedicated Transport that does not connect a pair of wire centers or switches owned by BellSouth ("Entrance Facilities").
- 6.2 <u>Transition for DS1 and DS3 Dedicated Transport Including DS1 and DS3</u> Entrance Facilities
- 6.2.1 For purposes of this Section 6.2, the Transition Period for DS1 and DS3
 Dedicated Transport including all DS1 and DS3 Entrance Facilities is the twelve
 (12) month period beginning March 11, 2005 and ending March 10, 2006.
- 6.2.2 For purposes of this Section 6.2, Embedded Base means DS1 and DS3 Dedicated Transport including DS1 and DS3 Entrance Facilities that were in service for SNC Communications as of March 10, 2005. Subsequent disconnects or loss of End Users shall be removed from the Embedded Base.
- 6.2.3 For purposes of this Section 6.2, a Business Line is as defined in 47 C.F.R. § 51.5.
- 6.2.4 BellSouth shall make available Dedicated Transport as defined in this Section 6.

 Notwithstanding anything to the contrary in this Agreement, BellSouth shall make available Dedicated Transport as described in this Section 6.2 only for SNC Communications's Embedded Base during the Transition Period:
- 6.2.4.1 DS1 Dedicated Transport where both wire centers at the end points of the route contain 38.000 Business Lines or four (4) or more fiber-based collocators.
- 6.2.4.2 DS3 Dedicated Transport where both wire centers at the end points of the route contain 24.000 or more Business Lines or three (3) or more fiber-based
- 6.2.4.3 During the Transition Period, the rates for SNC Communications's Embedded

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	of DS1 and DS3 Entrance Facilities as described in this Section 6.2 shall be as set forth in Exhibit A.
6.2.4.4	The Transition Period shall apply only to SNC Communications's Embedded Base and SNC Communications shall not add new DS1 or DS3 Dedicated Transport as described in this Section 6.2, or DS1 or DS3 Entrance Facilities, pursuant to this Agreement.
6.2.4.5	Once a wire center exceeds either of the thresholds set forth in this Section 6.2.4.1 no future DS1 Dedicated Transport unbundling will be required in that wire center
6.2.4.6	Once a wire center exceeds either of the thresholds set forth in Section 6.2.4.2, no future DS3 Dedicated Transport will be required in that wire center.
6.2.4.7	At the end of the Transition Period any remaining Embedded Base will be disconnected.
6.3	BellSouth shall:
6.3.1	Provide SNC Communications exclusive use of Dedicated Transport to a particular customer or carrier;
6.3.2	Provide all technically feasible features, functions, and capabilities of Dedicated Transport as outlined within the technical requirements of this section;
6.3.3	Permit, to the extent technically feasible, SNC Communications to connect Dedicated Transport to equipment designated by SNC Communications, including but not limited to, SNC Communications's collocated facilities; and
6.3.4	Permit, to the extent technically feasible, SNC Communications to obtain the functionality provided by BellSouth's digital cross-connect systems.
6.4	BellSouth shall offer Dedicated Transport:
6.4.1	As capacity on a shared facility; and
6.4.2	As a circuit (i.e., DS0, DS1, DS3, STS-1) dedicated to SNC Communications.
6.5	Dedicated Transport may be provided over facilities such as optical fiber, copper twisted pair, and coaxial cable, and shall include transmission equipment such as line terminating equipment, amplifiers, and regenerators.
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as set forth in Exhibit B and the rates for SNC Communications's Embedded Base

Dedicated Transport circuits or twelve (12) unbundled DS3 Dedicated Transport

circuits, or their equivalent, on each route where the respective Dedicated

Transport is available as a Network Element. A route is defined as a transmission path between one of BellSouth's wire centers or switches and another of BellSouth's wire centers or switches. A route between two (2) points may pass through one or more intermediate wire centers or switches. Transmission paths between identical end points are the same "route", irrespective of whether they pass through the same intermediate wire centers or switches, if any.

6.7 <u>Technical Requirements</u>

- 6.7.1 BellSouth shall offer DS0 equivalent interface transmission rates for DS0 or voice grade Dedicated Transport. For DS1 or DS3 circuits, Dedicated Transport shall at a minimum meet the performance, availability, jitter, and delay requirements specified for Customer Interface to Central Office (CI to CO) connections in the applicable industry standards.
- 6.7.2 BellSouth shall offer the following interface transmission rates for Dedicated Transport:
- 6.7.2.1 DS0 Equivalent;
- 6.7.2.2 DS1;
- 6.7.2.3 DS3; and
- 6.7.2.4 SDH (Synchronous Digital Hierarchy) Standard interface rates are in accordance with International Telecommunications Union (ITU) Recommendation G.707 and Plesiochronous Digital Hierarchy (PDH) rates per ITU Recommendation G.704.
- 6.7.3 BellSouth shall design Dedicated Transport according to its network infrastructure. SDO Communications shall specify the termination points for Dedicated Transport.
- 6.7.4 At a minimum, Dedicated Transport shall meet each of the requirements set forth in the applicable industry technical references and BellSouth Technical References:
- 6.7.4.1 Telcordia TR-TSY-000191 Alarm Indication Signals Requirements and Objectives, Issue 1, May 1986.
- 6.7.4.2 BellSouth's TR73501 LightGate®Service Interface and Performance Specifications, Issue D, June 1995.
- 6.8 Unbundled Channelization (Multiplexing)

- 6.8.1 To the extent SNC Communications is purchasing DS1 or DS3 or STS-1 Dedicated Transport pursuant to this Agreement, Unbundled Channelization (UC) provides the optional multiplexing capability that will allow a DS1 (1.544 Mbps) or DS3 (44.736 Mbps) or STS-1 (51.84 Mbps) Network Elements to be multiplexed or channelized at a BellSouth central office. Channelization can be accomplished through the use of a multiplexer or a digital cross-connect system at the discretion of BellSouth. Once UC has been installed, SNC Communications may request channel activation on a channelized facility and BellSouth shall connect the requested facilities via COCIs. The COCI must be compatible with the lower capacity facility and ordered with the lower capacity facility. This service is available as defined in NECA 4.
- 6.8.2 BellSouth shall make available the following channelization systems and interfaces:
- 6.8.2.1 DS1 Channelization System: channelizes a DS1 signal into a maximum of twenty-four (24) DS0s. The following COCI are available: Voice Grade, Digital Data and ISDN.
- 6.8.2.2 DS3 Channelization System: channelizes a DS3 signal into a maximum of twenty-eight (28) DS1s. A DS1 COCI is available with this system.
- 6.8.2.3 STS-1 Channelization System: channelizes a STS-1 signal into a maximum of twenty-eight (28) DS1s. A DS1 COCI is available with this system.
- 6.8.3 Technical Requirements. In order to assure proper operation with BellSouth provided central office multiplexing functionality, SNC Communications's channelization equipment must adhere strictly to form and protocol standards. SNC Communications must also adhere to such applicable industry standards for the multiplex channel bank, for voice frequency encoding, for various signaling schemes, and for such rate digital access.
- 6.9 <u>Dark Fiber Transport.</u> Dark Fiber Transport is defined as Dedicated Transport that consists of unactivated optical interoffice transmission facilities without attached signal regeneration, multiplexing, aggregation or other electronics. Except as set forth in Section 6.9.1 below, BellSouth shall not be required to provide access to Dark Fiber Transport Entrance Facilities pursuant to this Agreement.
- 6.9.1 Transition for Dark Fiber Transport and Dark Fiber Transport Entrance Facilities
- 6.9.1.1 For purposes of this Section 6.9, the Transition Period for Dark Fiber Transport is the eighteen (18) month period beginning March 11, 2005 and ending

- 6.9.1.2 For purposes of this Section 6.9, Embedded Base means Dark Fiber Transport that was in service for SNC Communications as of March 10, 2005. Subsequent disconnects or loss of End Users shall be removed from the Embedded Base.
 6.9.1.3 For purposes of this Section 6.9, a Business Line is as defined in 47 C.F.R. § 51.5.
- 6.9.1.4 BellSouth shall make available Dark Fiber Transport as defined in this Section 6.9.1. Notwithstanding anything to the contrary in this Agreement, BellSouth shall make available Dark Fiber Transport as described in this Section 6.9 only for SNC Communications's Embedded Base during the Transition Period:
- Dark Fiber Transport where both wire centers at the end points of the route contain 24,000 or more Business Lines or three (3) or more fiber-based collocators.
- During the Transition Period, the rates for SNC Communications's Embedded Base of Dark Fiber Transport as described in Section 6.9.1.1 shall be as set forth in Exhibit B and the rates for SNC Communications's Embedded Base of Dark Fiber Transport Entrance Facilities as described in Section 6.9.1 shall be as set forth in Exhibit A.
- 6.9.1.6 The Transition Period shall apply only to SNC Communications's Embedded Base and SNC Communications shall not add new Dark Fiber Transport as described in this Section 6.9 pursuant to this Agreement.
- 6.9.1.7 Once a wire center exceeds either of the thresholds set forth in this Section 6.9.1.4.1, no future Dark Fiber Transport unbundling will be required in that wire center.
- 6.9.1.8 At the end of the Transition Period any remaining Embedded Base will be disconnected.
- 6.10 Rearrangements
- 6.10.1 A request to move a working SNC Communications CFA to another SNC Communications CFA, where both CFAs terminate in the same BellSouth Central Office ("Change in CFA"), shall not constitute the establishment of new service. The applicable rates set forth in Exhibit A.
- 6.10.2 Requests to re-terminate one end of a facility that is not a Change in CFA constitute the establishment of new service and require disconnection of existing service and the applicable rates set forth in Exhibit A shall apply.
 - Change in CFA or re-termination of a facility as described in Sections 6.10.1 and

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

7 Call Related Databases and Signaling

- Call Related Databases are the databases 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 call related databases and signaling including but not limited to, BellSouth Switched Access (SWA) 8XX Toll Free Dialing Ten Digit Screening Service, Line Information Database (LIDB), Signaling, Signaling Link Transport, STP, SS7 AIN Access, Service Control Point(SCP\Databases, Local Number Portability (LNP) Databases and Calling Name (CNAM) Database Service pursuant to this Agreement where BellSouth is required to provide and is providing Local Switching or UNE-P to SNC Communications pursuant to this Agreement.
- 7.2 <u>BellSouth Switched Access (SWA) 8XX Toll Free Dialing Ten Digit Screening Service</u>
- 7.2.1 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 SNC Communications's option, 8XX TFD Service is provided with or without POTS number delivery, dialing number delivery, and other optional complex features as selected by SNC Communications.
- 7.2.2 The 8XX SCP Database is designated to receive and respond to queries using the ANSI Specification of Signaling System Seven (SS7) protocol.
- 7.3 <u>LIDB</u>
- 7.3.1 LIDB is a transaction-oriented database accessible through Common Channel Signaling (CCS) networks. For access to LIDB, SNC Communications must purchase appropriate signaling links pursuant to Section 7.3 of this Attachment.

 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.

7.3.2 <u>Technical Requirements</u>

- 7.3.2.1 BellSouth will offer to SNC Communications any additional capabilities that are developed for LIDB during the life of this Agreement.
- 7.3.2.2 BellSouth shall process SNC Communications's customer records in LIDB at least at parity with BellSouth customer records, with respect to other LIDB functions. BellSouth shall indicate to SNC Communications what additional functions (if any) are performed by LIDB in the BellSouth network.
- 7.3.2.3 Within two (2) weeks after a request by SNC Communications, BellSouth shall provide SNC Communications with a list of the customer data items, which SNC Communications 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.
- 7.3.2.4 BellSouth shall provide LIDB systems for which operating deficiencies that would result in calls being blocked shall not exceed thirty (30) minutes per year.
- 7.3.2.5 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.
- 7.3.2.6 BellSouth shall provide L1DB systems for which the L1DB function shall be in overload no more than twelve (12) hours per year.
- 7.3.2.7 All additions, updates and deletions of SNC Communications data to the LIDB shall be solely at the direction of SNC Communications. Such direction from SNC Communications will not be required where the addition, update or deletion is necessary to perform standard fraud control measures (e.g., calling card autodeactivation).
- 7.3.2.8 BellSouth shall provide priority updates to LIDB for SNC Communications data upon SNC Communications's request (e.g., to support fraud detection), via password-protected telephone card, facsimile, or electronic mail within one hour of
- 7.3.2.9 BellSouth shall provide LIDB systems such that no more than 0.01% of SNC

SNC Communications audits. BellSouth will audit SNC Communications records in LIDB against Data Base Administration System (DBAS) to identify record mismatches and provide this data to a designated SNC Communications contact person to resolve the status of the records and BellSouth will update system appropriately. BellSouth will refer record of mismatches to SNC Communications within one (1) business day of audit. Once reconciled records are received back from SNC Communications, BellSouth will update LIDB the same business day if less than 500 records are received before 1:00 p.m. Central Time. If more than 500 records are received, BellSouth will contact SNC Communications to negotiate a time frame for the updates, not to exceed three (3) business days.

- 7.3.2.10 BellSouth shall perform backup and recovery of all of SNC Communications'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.
- 7.3.2.11 BellSouth shall provide SNC Communications 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 SNC Communications and BellSouth.
- 7.3.2.12 BellSouth shall prevent any access to or use of SNC Communications 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 SNC Communications in writing.
- 7.3.2.13 BellSouth shall provide SNC Communications performance of the LIDB Data Screening function, which allows a LIDB to completely or partially deny specific query originators access to LIDB data owned by specific data owners, for Customer Data that is part of an NPA-NXX or RAO-0/1XX wholly or partially owned by SNC Communications at least at parity with BellSouth Customer Data. BellSouth shall obtain from SNC Communications the screening information associated with LIDB Data Screening of SNC Communications 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 SNC Communications under the BER/NBR Process as set forth in Attachment 1!
- 7.3.2.14 BellSouth shall accept queries to LIDB associated with SNC Communications customer records and shall return responses in accordance with industry standards

under normal conditions as defined in industry standards

- 7.3.2.16 BellSouth shall provide processing time at the LIDB within 1 second for ninety-nine percent (99%) of all messages under normal conditions as defined in industry standards.
- 7.3.3 Interface Requirements
- 7.3.3.1 BellSouth shall offer LIDB in accordance with the requirements of this subsection.
- 7.3.3.2 The interface to LIDB shall be in accordance with the technical references contained within.
- 7.3.3.3 The CCS interface to LIDB shall be the standard interface described herein.
- 7.3.3.4 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.
- 7.3.3.5 The application of the LIDB rates contained in Exhibit A will be based on a Percent CLEC LIDB Usage (PCLU) factor. SNC Communications 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. SNC Communications 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.
- 7.4 <u>Signaling.</u> 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, STPs and SCPs. Signaling functionality will be available with both A-link and B-link connectivity.
- 7.4.1 Signaling Link Transport. Signaling Link Transport is a set of two (2) or four (4) dedicated 56 kbps transmission paths between SNC Communications designated SPOI that provide appropriate physical diversity.
- 7.4.1.1 Technical Requirements
- 7.4.1.1.1 Signature Limit Transport Shall consist of full duples, mode to kops transmission paths and shall perform in the following two ways:

- 7.4.1.1.1.1 As an "A-link" Signaling Link Transport is a connection between a switch or SCP and a home STP switch pair; and
- 7.4.1.1.2 As a "B-link" Signaling Link Transport is a connection between two (2) STP switch pairs in different company networks (e.g., between two (2) STP switch pairs for two (2) CLECs).
- 7.4.1.2 Signaling Link Transport shall consist of two (2) or more signaling link layers as follows:
- 7.4.1.2.1 An A-link layer shall consist of two (2) links; and
- 7.4.1.2.2 A B-link layer shall consist of four (4) links.
- 7.4.1.3 A signaling link layer shall satisfy interoffice and intraoffice diversity of facilities and equipment, such that:
- 7.4.1.3.1 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
- 7.4.1.3.2 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 (3) separate physical paths end-to-end).
- 7.4.2 <u>Interface Requirements.</u> There shall be a DS1 (1.544 Mbps) interface at SNC Communications's designated SPOIs. Each 56 kbps transmission path shall appear as a DS0 channel within the DS1 interface.
- 7.4.3 STP. An STF is a signaling network function that includes all of the capabilities provided by the signaling transfer point switches and their associated signaling links that enables the exchange of SS7 messages among and between switching elements, database elements and signaling transfer point switches.
- 7.4.3.1 <u>Technical Requirements</u>
- 7.4.3.1.1 STPs shall provide access to BellSouth Local Switching or Tandem Switching and to BellSouth SCPs/Databases connected to BellSouth SS7 network. STPs also provide access to third party local or tandem switching and third party provided STPs.
- 7.4.3.1.2 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 BallSouth St. at which is a making making making the straight making and 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 convented in

messages, there shall be no alteration of the Integrated Services Digital Network User Part (ISDNUP) or Transaction Capabilities Application Part (TCAP) user data that constitutes the content of the message. Rates for ISDNUP and TCAP are as set forth in Exhibit A.

- 7.4.3.1.3 If a BellSouth tandem switch routes traffic, based on dialed or translated digits, on SS7 trunks between a SNC Communications 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 SNC Communications 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.
- 7.4.3.1.4 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 SNC Communications 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 SNC Communications database, then SNC Communications agrees to provide BellSouth with the Destination Point Code for SNC Communications database.
- 7.4.3.1.5 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).
- 7.4.3.1.6 Where the destination signaling point is a BellSouth local or tandem switching system or database, or is a SNC Communications 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.
- 7.4.4 SST
- 7.4.4.1 When technically feasible and upon request by SNC Communications, SS7 AIN Access shall be made available in association with switching. SS7 AIN Access is

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

- 7.4.4.2 SS7 AIN Access shall provide SNC Communications SCP access to an equipped BellSouth local switch via interconnection of BellSouth's SS7 and SNC Communications 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 SNC Communications SCP as at least at parity with BellSouth's SCPs in terms of interfaces, performance and capabilities.
- 7.4.4.3 Interface Requirements
- 7.4.4.3.1 BellSouth shall provide the following STP options to connect SNC Communications or SNC Communications-designated Local Switching systems to the BellSouth SS7 network:
- 7.4.4.3.1.1 An A-link interface from SNC Communications Local Switching systems; and
- 7.4.4.3.1.2 A B-link interface from SNC Communications local STPs.
- 7.4.4.3.2 Each type of interface shall be provided by one or more layers of signaling links.
- 7.4.4.3.3 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 DS2 or higher rate interface.
- 7.4.4.3.4 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.
- 7.4.4.3.5 STPs shall provide all functions of the MTP as defined in the applicable industry standard technical references.
- 7.4.4.4 Message Screening
- 7.4.4.1.1 BellSouth shall set message screening parameters so as to accept valid messages from SNC Communications local or tandem switching systems destined to any signaling point within BellSouth's SS7 network where SNC Communications accoming systems or some a graduate relativistic and the standard of the standard

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

7.4.5 SCP/Databases

- 7.4.5.1 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: LNP, LIDB, Toll Free Number Database, ALI/DMS, and CNAM Database. BellSouth also provides access to SCE/SMS application databases and DA.
- 7.4.5.2 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. SMS provides operational interfaces to allow for provisioning, administration and maintenance of subscriber data and service application data stored in SCPs.
- 7.4.5.3 <u>Technical Requirements for SCPs/Databases</u>
- 7.4.5.3.1 BellSouth shall provide physical access to SCPs through the SS7 network and protocols with TCAP as the application layer protocol.
- 7.4.5.3.1 BellSouth soul provide physical interconnection databases via industry standard interfaces and protocols (e.g., SS7, ISDN and X.25).
- 7.4.5.3.3 The reliability of interconnection options shall be consistent with requirements for diversity and survivability.
- 7.5 LNP Database. The Permanent Number Portability (PNP) database supplies routing numbers for calls involving numbers that have been ported from one local service provider to another. BellSouth agrees to provide access to the PNP database at rates, terms and conditions as set forth by BellSouth and in accordance with an effective FCC or Commission directive.
- 7.6 CNAM Database Service
- the End User (to which a call is being terminated) to view the calling party's name before two call a consumer. The calling party's information is accessed by queries

launched to the CNAM database. This service also provides SNC Communications the opportunity to load and store its subscriber names in the BellSouth CNAM SCPs.

- 7.6.2 SNC Communications 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 SNC Communications's access to BellSouth's CNAM Database Services and shall be addressed to SNC Communications's Local Contract Manager.
- 7.6.3 BellSouth's provision of CNAM Database Services to SNC Communications requires interconnection from SNC Communications to BellSouth CNAM SCPs. Such interconnections shall be established pursuant to Attachment 3 of this Agreement.
- 7.6.4 In order to formulate a CNAM query to be sent to the BellSouth CNAM SCP, SNC Communications shall provide its own CNAM SSP. SNC Communications's CNAM SSPs must be compliant with TR-NWT-001188, "CLASS Calling Name Delivery Generic Requirements".
- 7.6.5 If SNC Communications 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 TR-TSV-000905 CCS Network Interface Specification. In addition, the third party provider shall establish CCS7 interconnection at the BellSouth Local Signal Transfer Points (LSTPs) serving the BellSouth CNAM SCPs that SNC Communications desires to query.
- 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 TR-TSV-000905 CCS Network Interface Specification. 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.
- 7.6.7 The mechanism to be used by SNC Communications for initial CNAM record load and/or updates shall be determined by mutual agreement. The initial load and all updates shall be parameter of the initial load and all format and shall contain records for every working telephone number that can

originate phone calls.	It is the responsibility of SNC Communications to provide
accurate information:	to BellSouth on a current basis

- 7.6.8 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.
- 7.6.9 SNC Communications 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.

7.7 SCE/SMS AIN Access

- 7.7.1 BellSouth's SCE/SMS AIN Access shall provide SNC Communications the capability to create service applications in a BellSouth SCE and deploy those applications in a BellSouth SMS to a BellSouth SCP.
- 7.7.2 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 SNC Communications. 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.
- 7.7.3 BellSouth SCP shall partition and protect SNC Communications service logic and data from unauthorized access.
- 7.7.4 When SNC Communications selects SCE/SMS AIN Access, BellSouth shall provide training documentation, and technical support to enable SNC Communications to use BellSouth's SCE/SMS AIN Access to create and administer applications.
- 7.7.5 SNC Communications access will be provided via remote data connection (e.g., dial-in, ISDN).
- 7.7.6 BellSouth shall allow SNC Communications to download data forms and/or tables to BellSouth SCP via BellSouth SMS without intervention from BellSouth.

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

8.1 911 and E911 Databases

911 and E911 databases on an unbundled basis, in accordance with 47 C.F.R. §

8.1.2 The ALI/DMS database contains End User information (including name, address, telephone information, and sometimes special information from the local service provider or End User) used to determine to which PSAP to route the call. The ALI/DMS database is used to provide enhanced routing flexibility for E911. SNC Communications will be required to provide the BellSouth 911 database vendor daily service order updates to E911 database in accordance with Section 8.2.1.

8.2 <u>Technical Requirements</u>

- 8.2.1 BellSouth's 911 database vendor shall provide SNC Communications the capability of providing updates to the ALI/DMS database through a specified electronic interface. SNC Communications shall contact BellSouth's 911 database vendor directly to request interface. SNC Communications shall provide updates directly to BellSouth's 911 database vendor on a daily basis. Updates shall be the responsibility of SNC Communications and BellSouth shall not be liable for the transactions between SNC Communications and BellSouth's 911 database vendor.
- 8.2.2 It is SNC Communications's responsibility to retrieve and confirm statistical data and to correct errors obtained from BellSouth's 911 database vendor on a daily basis. All errors will be assigned a unique error code and the description of the error and the corrective action is described in the CLEC Users Guide for Facility Based Providers that is found on the BellSouth Interconnection Web site.
- 8.2.3 SNC Communications shall conform to the BellSouth standards as described in the CLEC Users Guide to E911 for Facilities Based Providers that is located on the BellSouth Interconnection Web site at http://www.interconnection.bellsouth.com/guides.
- 8.2.4 Stranded Unlocks are defined as End User records in BellSouth's ALI/DMS database that have not open migrated for over ninety (90; days to SNC Communications, as a new provider of local service to the End User. Stranded Unlocks are those End User records that have been "unlocked" by the previous local exchange carrier that provided service to the End User and are open for SNC Communications to assume responsibility for such records.
- 8.2.4.1 Based upon End User record ownership information available in the NPAC database, BellSouth shall provide a Stranded Unlock annual report to SNC Communications that reflects all Stranded Unlocks that remain in the ALI/DMS database for over nmety (90) days. SNC Communications shall review the Stranded Unlock report, identify its End User records and request to either delete such records or migrate the records to SNC Communications within two (2) months following the date of the Stranded Unlock report provided by BellSouth

database vendor imposes on BellSouth for the deletion of SNC Communications's records

9 OSS

- 9.1 BellSouth has developed and made available electronic interfaces by which SNC Communications may submit LSRs electronically.
- 9.2 LSRs submitted by means of one of these electronic interfaces will incur an electronic service order charge. LSRs submitted by means other than one of these interactive interfaces (e.g., mail, fax, courier, etc.) will incur a manual order service charge. An individual LSR will be identified for billing purposes by its Purchase Order Number (PON). Electronic and manual service order charges are specified in Exhibit A.
- 9.3 BellSouth will bill the electronic or manual service order charge for Network Elements as applicable, for an LSR, regardless of whether that LSR is later supplemented, clarified or cancelled.
- 9.4 Notwithstanding the foregoing, BellSouth will not bill an additional electronic or manual service order charge for supplements to any LSR submitted to clarify, correct, change or cancel a previously submitted LSR.
- 9.5 <u>Denial/Restoral OSS Charge.</u> BellSouth reserves the right to bill electronic or manual service order charges for each account as applicable. In the event SNC Communications 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.
- 9.6 Network Elements and Other Services Manual Additive. The Commissions in some states have ordered per element manual additive NRC for Network Elements and Other Services ordered by means other than one of the interactive interfaces. These cridered 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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						53.51	SZ.18	84 181	37.515	Δ7.07 Δ2.001	XXISII	18H	- c	ļ		IshipiQ 1.2c		
						23 61	66.49	av 505	32 616	1202	AX (SI)	1511			t ano Z - de	Bligid LSr		
					 		 	6E.0h	21.98	+	OMEMO				Charge without outside dispatch	OJ JAT	∂E D24	and P
					 		 	08 UV	23.02	 		<u>Tevil</u>		-				
						11.22	62.74	74.811	50.881	65.72	OCCOST OHEAW		-		(RELIST noterston Time (per LSR)			
						CC 11	VZ 69	27 311	Ca 8at	DE 22	WALHU	Tena	E		£ auoz · .	rity reservativ	pue	
						11.22	47.59			 				.	Viluop without manual service inquiry	helbander	!/V\-17	
					İ	66 11	NZ 69	74.211	28.881	15.44	WPJHU	"limit	2		SanoZ	"Hy reserve!"	a) pue	
					 	7711	5.1170	15:011	70/00/	7.000					2: Loop without mannal service inquiry			
1						11.22	47.59	74.811	S8.881	88.01	WALAW	Smill	1	1	I anoZ - "	ritsynesan y ^{yd} r	; pue	1
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						12.61	81.77	86.851	16.661	9£.7S	NHL4X	Tarret	3		£ 9005 · .	λ ιeseιλε	. a) pue	ļ.
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						12.61	31.77	86.881	18,281	15.44	XŧÏHA	Tlantin	2		7 9uú7 ·	Augsgi Ana	. ar Duel	
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						S1.8	1 9.09	69.08	134.40	18.21	WYLZW	Teir)	3		2 sone 3	Wy reserve	; pue	
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	1					9,12	\$9.09	69 08	134.40	10.26	MZJHU	Tira t	2		Z 9u0Z	A reserve	, pue	
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- 1					1	59.31	90'94	113.41	129.09	10.26	UHL2X	Throng	5		Z 8ub2	"INTERVIEW !!	inst &	
								ļ							The Loop including manner service inquiry		- !W Z	
ì				Ì		£8.81	20.2T	14.611	128:08	22.T	UHLZX	lian.	ı			ากประหายขอา พ		
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							ļ <u></u>	40.39	61.98		UREWO	Tva			roparge without outside dispatch	·· OFEC Co		
							ļ		23.02		OCOSE	Tivar			Specified Conversion Time (per LSR)		Orde	
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- 1						21.6	49.09	21.12	124.83	11.80	WSJAU	Tv	2			- นิยายกายรา		
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i					1	S1.6	Þ9 '09	51.17	124.83	08.8	WSJAU	David	l l		į bas	- notevier	vidios:	
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						69.81	S0.87	103.85	149.53	11.80	NSJAU	Īv.ı	2		7 9u0∑		inst 8	
					<u> </u>		L			1					Cit food including manual service inquiry	palpunge	S Mir-	
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														L	The propriet is the propriet service inquiry	, թելքսոգ.,	- I/N Z	
								L					900	ATIBLE L	TALL SUBSCRIBER LINE (ADSL) COMP	" JADIATE"	SE VOL	S'rest
								91.15	19.19		NEEWO	NUiT			creion Charge without outside dispatch	CFEC COLL	CCEC	
									23.02		OCOSE	Nari			o: Specified Conversion Time (per LSR)	noitenibroo.	Order	
						17.01	52.23	14.49	69.741	28.62	U1L2X	NON	3		FanoZ - good aher-	Spid Nos:	2-W:r	
						17.01	62.23	14.49	69.741	27.40	การX	NOG	7		Z anoZ - dood abe:-	Figid No.:	- 1/V/-Z	
						17.01	62.23	14.49	69.741	19.28	U1L2X	NGO	l	- 1	Frade Loop - Zone 1		S-MIN-Z	
				~												TO JATIE!		Savil
NAMOS	NAMOS		NAMOS	NAMOS	SOMEC	l'bbA	Jeni-T	l'bbA	fani4	уес								
		Rates (\$)	880			Disconnect	Monrecurring	ըսլա	Nonrecu									
Disc Act	Disc 1st	ľbbA	15 L															
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Order vs	Order vs.	ev 19b1O	Order vs.	AG.1 19q				RATES (\$)			naoc	500	anoZ	mineral	SATE ELEMENTS			d0 93 17
2 leuneM	Manual Svc		ove launsM															
Срагае	Charge •	- egrado -			Submitted						1							
	Incremental	Incremental	Incremental	19b10 ova	Svc Order		•											
เอเเยเมีย	letromorani i																	
	letramazal	nt: 3 Ex. A	emrios#A		·	ł									sbholf - Plorida	JOHN EL	JN CH	NRNUL

ONRONIII-E	D NE	"ORK E! "	™ENTS - Florida												Attachme	nt: 2 Ex. A	[
CATEGORY			TATE ELEMENTS	Interim	Zone	POS	usoc			RATES (\$)			Svc Order Submitted Elec per LSR		Incremental Charge - Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'i	Charge - Manual Svc Order vs.	Charge - Manual Sv Order vs.
								Rec	Nonrec		Nonrecurring		 			Rates (\$)		
	CLEC	n CLEC Con-	sion Charge without outside dispatch			USL	UREWO		First 101.07	Add'l 43.04	First	Add'i	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
4-W/R		OR 64 KF	DIGITAL GRADE LOOP	·		Crost	UNEWO		101.07	43.04	 		ļ					
	4 Wire	Inbundled Co	relat 19.2 Kbps		1	UDI.	UDL19	22.20	161.56	108.85	67.08	15.56	 					
	4 Wire	Inbundled	alal 19.2 Kbps		2	(35)	UDL19	31.56	161.56	108.85	67.08	15.56	<u> </u>					
	4 Wir-	'abundled a	al 19.2 Kbps		3	ומיו	UDL19	55.99	161.56	108.85	67.08	15.56	· · · · · · · · · · · · · · · · · · ·					ļ
	4 Wir	'rbundled'	tal Loop 56 Kbps - Zone 1		1	1101	UDL56	22.20	161.56	108.85			ļ					ļ
	4 Wire	'nhundler'			2	184	UDL56	31.56	161.56	108.85	67.08	15.56						
	4 Wir	hbundler!	tal Loop 56 Kbps - Zone 3		3	1 (2)(UDL56	55.99	161.56	108.85	67.08 67.08	15.56 15.56						
	Orde	cordination	Specified Conversion Time (per LSR)		-3	::DI	OCOSL	55.99	23.02	108.85	67.08	15.56	-			ļ <u>.</u>		
	4 Wir-	nbundler	Loop 64 Kbps - Zone 1		1	1101		22.20		400.05	27.00	45.55						.
	4 Wir-		cital Loop 64 Kbps - Zone 2		2	LIN)	UDL64 UDL64		161.56	108.85	67.08	15.56				ļ		<u> </u>
	4 Wire	abundler!	etal Loop 64 Kbps - Zone 3		3	1101.	UDL64	31.56	161.56	108.85	67.08	15.56	 					ļ
	Order	cordination	Specified Conversion Time (per LSR)		3	UDL	OCOSL	55.99	161.56	108.85	67.08	15.56						ļ
	CLEC	n CLEC Com-	raion Charge without outside dispatch			100			23.02	10.51								ļ
2-141181		"ed COPT	OOP				UREWO		102.11	49.74								
	2-W/i-	hundler'	mer Loop-Designed instuding manual										ļ					
	servir-				1 1	1.100		2.22	440.50	400.00			i .					
	2-1A/m		reservation - Zone 1		<u>'</u> '	1104	UCLPB	8.30	148.50	102.82	75.05	15.63	ļ					
	Service		their Loop-Designed including manual	Ì	ا ہا	1101	1101.50	44.00	440.50									
	2 Wire		reservation - Zone 2	 	2	LICE	UCLP8	11.80	148.50	102.82	75.05	15.63	 					
	service		mor Loop-Designed including manual		ا ہا	1101		20.04					i			l	i	1
			reservation - Zone 3	-	3	LICL	UCLPB	20.94	148.50	102.82	75.05	15.63						
	Orde:	ordination (*					UCLMC		9.00	9.00			ļ					ļ
	servic		The Loop-Designed without manual		,	uol.			400.04	~								
 	2-VA/i:		reservation - Zone 1	<u> </u>	1-1-1		UCLPW	8.30	123.81	70.09	60.64	9.12	ļ					ļ
			neer Loop-Designed without manual			1151												
	servir:	inquiry and	""y reservation - Zone 2		2	::'G <u>!</u>	UCLPW	11.80	123.81	70.09	60.64	9.12						
İ	servic		moor Loop-Designed without manual	1	,	LICI	1101511	20.04	400.04	70.00		- 40						1
		quiry and	"ity reservation - Zone 3	_	3	LICL	UCLPW	20.94	123.81	70.09	60.64	9.12						
	Order	nordination in	Unbundled Copper Loops (per loop)			1/CL	UCLMC		9.00	9.00			↓					
	CLEC	OLEO Co	mion Charge without outside dispatch	İ							1							
4 1000		res)			<u> </u>	1/QL	UREWO		97.21	42.47								4
4-\^''R		LOOP			-								ļ					
	4-\///		neigned including manual service inquiry		1.1						l l					l		١.
		y reserva!	Zone 1		1 1	117]_	UCL4S	11.83	177.87	132.76	77.15	17.73						ļ
1	4-\Alien	hpper Lon	imigned including manual service inquiry										ĺ .					1
		y reserve	· Zone 2		2	110L	UCL4S	16.81	177.87	132.76	77.15	17.73				ļ		<u> </u>
	4-W/i+~	hoper Lon:	imigned including manual service inquiry		l f						li			**				i
		Hy reserva	- Zone 3		3	L'OL	UCL4S	29.82	177.87	132.76	77.15	17.73						<u> </u>
		cordination "	Unbundled Copper Loops (per loop)			TIGL	UCLMC		9.00	9.00	L							
		Copper Loon:	rasigned without manual service inquiry														I	
		tity reservative	1 - Zone 1		1	HOL	UCL4W	11.83	153.18	100.03	62.74	11.22						l
		Copper Long	hasigned without manual service inquiry												-			
		ility reservation	- Zone 2		2	UCL	UCL4W	16.81	153.18	100.03	62.74	11.22						1
		Copper Loon 1	acigned without manual service inquiry															
	and for	thy reservation	- Zone 3	L	3	UCL	UCL4W	29.82	153.18	100.03	62.74	11.22						
			 Unbundled Copper Lnops (per loop) 			UCL	UCLMC		9.00	9.00								
	CLEC	o CLEC Con-	ersion Charge without outside dispatch			UCL	UREWO		97.21	42.47								
LOOP MODIFE	CATIO																	
						UAL, UHL, UCL,			i									1
						UEQ. ULS. UEA,							İ			-		
			Figation, Removal of Load Coils - 2 Wire		l i	UEANL, UEPSR,		1			i i		[
			to 18k ft, per Unbundled Loop			UEPSB	ULM2L		0.00	0.00						L		
			Figation Removal of Load Coils - 4 Wire															
	less the	or equal to	18K ft, per Unbundled Lnop			UHL, UCL, UEA	ULM4L		0.00	0.00								L
						UAL. UHL, UCL,											1	
						UEO. ULS. UEA,												
			Treation Removal of Bridged Tap Removal,			UEANL, UEPSR,												
	per un'	undled loor			L	UEPSB	ULMBT		10.52	10.52						L		
		· · · · · · · · · · · · · · · · · · ·											T					_

		38K (1)	MENTS - Florida												Attacione	nt: 2 Ex. A		MINISTER STATE AND ADDRESS OF THE PARTY OF T
	į.									transport of the state of the s			Swe Order	Sve tirder	Charles Sandanian Control of the Control	Incremental	incremental	Uncome de
					i									Submitted		Charge	Charga -	Charac
CATEGOR	.		DATE ELEMENTS	Interior	7	n~s	usoc						Ries	Manuelle	Manual Svc			Менный ду
			The second secon		20119		USGC			RATES (\$)			per LSR	per liste	Order vs.	Gider va.	Finder Vs.	Gyear vs.
				į			1						į		Riectronic-	Electronics	Electronic	Brestrant
 _					<u> </u>	Ĺ	1						ĺ	İ	1st	Add'i	Disc ist	Disc Add'l
								Rec	Nonrec	urring	Nonrecurring	g Disconnect			OSS	Rates (\$)	I	
Sub	-Loop Di	hution							First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Sub	n - Per Cr	Poy Location - CLEC Feeder Facility Set-		 						 							
	Up			ı		UEANL	USBSA		487.23							İ		
,									131,120	-	 		 	 	 	 		
	Sub-1	onn - Per Cro	Box Location - Per 25 Pair Panel Set-Up	i		UEANL	USBSB		6.25						1			1
		· Set-Up	** Equipment Room - FileC Feeder		1.	fievVif	USBSC		400.05						1			
			a Equipment Room - Per 25 Pair Panel		 	(.;/[USBSC	-	169.25							ļ		
	Set-U	11				DEVNE	USBSD	i	38.65]				ł			
	Sub-	Distribut	Cor 2-Wire Analog Voice Grade Loop -								<u> </u>			<u> </u>	·			1
-	Zone Sub-l	o e Distributo	7 2-Wire Analog Voice Grade Loop -		1	Lieval	USBN2	6.46	60.19	21.78	47.50	5.26		l				1
	Zone	- District	2-wile Arlang View Grade Loop -		2	DEVNE	USBN2	0.40	60.40	04.70	47.50							
	Sub-1	· Distribut	or 2-Wire Analog Voice Grade Loop -		-	(USBNZ	9.18	60.19	21.78	47.50	5.26						<u> </u>
	Zone				3	CHEVAIL	USBN2	16.29	60.19	21.78	47.50	5.26						
	Orde	-pordination										0,20				 		
	Sub-	" Distribu"	Unbundled Sub-Loops, per sub-loop pair or 4-Wire Analog Voice Grade Loop -			Fig. v.1C	USBMC		9.00	9.00								
	Zone	District.	- severe Arialog with Grade Loop -		1	USANL	USBN4	7.37	60.02	20.42	40.74							
	Sub-	· Distribute	ar 4-Wire Analog Voice Grade Loop -		<u> </u>		035144	7.37	68.83	30.42	49.71	6.60						
	Zone				2	UEANL	USBN4	10.47	68.83	30.42	49.71	6.60						
	Sub-	Oistribu"	Cor 4-Wire Analog Voice Grade Loop -															
	Zone				3	UEANL	USBN4	18.58	68.83	30.42	49.71	6.60						
	Orde:	Coordination :	Inbundled Sub-Loops, per sub-loop pair			UEANL	USBMC	- 1	9.00	9.00								
	Sub-	···n 2-Wire i··	huilding Network Cable (INC)			UE^NL	USBR2	3.96	51.84	13.44	47.50	5.26						
									004	10.44	47.50	0.20						
	Orde: Sub-1-	Condination (UE^NL	USBMC		9.00	9.00								
	300.	4-40/F	andding Network Cable (INC)			UE^NL	USBR4	9.37	55.91	17.51	49.71	6.60					·	
	Orde	nordination :	Unbundled Sub-Loops, per sub-loop pair			UEANL	USBMC		9.00	0.00								
	Loop	nating - Basin	ist Half Hour			UEANL	URET1		48.65	9.00								
	Loop		Additional Half Hour			UEANL.	URETA		23.95	23.95								
	2 Wir-	Copper Univ	reled Sub-Loop Distribution - Zone 1		1	UEF	UCS2X	5.15	60.19	21.78		5.26						
	2 Wiss	opper Uni-	Hard Sub-Loop Distribution - Zone 2	1	3	USF	UCS2X	7.31	60.19	21.78	47.50	5.26						
-	1		Cub-Ecop District		3		UCS2X	12.98	60.19	21.78	47.50	5.26						
	Orde	cordination	Linbundled Sub-Loops, per sub-loop pair			UEE	USBMC		9.00	9.00								
	4 Wire	Opper Unh	fled Sub-Loop Distribution - Zone 1	1	1	USE	UCS4X	5.36	68.83	30.42	49.71	6.60						<u> </u>
	4 Wir-	opper Uni-	ried Sub-Loop Distribution - Zone 2		2	1 SF	UCS4X	7.61	68.83	30.42	49.71	6.60						
		opper On	300-Loop Distribution - Zone 3		3	ı,éE	UCS4X	13.51	68.83	30.42	49.71	6.60						
	Orde	Chordination 1	Unbundled Sub-Loops, per sub-loop pair			UEF	USBMC		9.00	9.00								
		rating - Basic	at Half Hour			UEF	URET1		48.65	48.65								
Univ	Loop		Additional Half Hour			UEF	URETA		23.95	23.95								
01111	Unbur	ed Network	erminating Wire (UNTW)			UENTW		- 45										
Netw	ork Inte	on Device	Try			DENTA	UENPP	0.4572	18.02									
	Netw	* Interface C*	na (NID) - 1-2 lines			UENTW	UND12		71.49	48.87								
	Netwr	interface ((NID) - 1-6 lines			DENTW	UND16		113.89	89.07								
	Netwo-	Interface Co	re Cross Connect - 2 M			DENTW	UNDC2		7.63	7.63								
UNE OTHE		'ING ON	O RATE			()÷: ITW	UNDC4		7.63	7.63								
	NID -	natch and	the Order for NID installation	-		UENTW	UNDBX	0.00	0.00									
	UNT	rouil ld Er	Inhment, Provisioning Only - No Rate			DENTW	UENCE	0.00	0.00									
						UEANL " "F, UEQ, U												
UNE OTHER	Unbie	"ed Contract	lame, Provisioning Only - No Rate			ENIDW	UNECN	0.00	0.00									
OHE OTHE	, r.KOV	ING ON	RAIC															

UNBUNDLI	ED NE TORK E	TENTS - Florida			y = 200 200 110 110 110 110 110 110 110 110				CALL CONTRACTOR OF THE CONTRAC					Attachmer	11:2 Ex. A		
CATEGOPY		CATE ELEMENTS	Interim	Zone	מים	USOC			RATES (\$)				Submitted Manually	Charge - Manual Svo Order vs. Electronic- 1st	incrementai Charge - Manual Svo Order vs. Electronic- Add'I	Charge ·	Charge - Manual St Order vs.
							Rec	Nonrec		Nonrecurring					Rates (\$)	·	
						ļ	-	First	Add'l	First	Add'l	SOMEÇ	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
					UAL.UCI LIDG.UDL.			4									Ì
		fame, Provisioning Only - no rate			UDN.UEA.UHL.USL	UNECN	0.00	0.00									-
- 1		ander-2 Wire Cross Boy Jumper - no															
	rate Unbi and Sub-La	hader-4 Wire Cross Pay Jumper - no	-		UEA,UDHUJCL,UDC	USBFQ	0.00	0.00				-				·	ļ
	rate	5 - 11116 Grada - 20 - 10			UEA,USELEGE,UDL	USBFR	0.00	0.00									1
	Unbertand DS1 Lan				1 271_	CCOSF	0.00	0.00				1					
	Unbin Ted DS114	Freeholded Superframe Format option -															
HIGH CAPAC	no raid	1.000	 		1171	CCOEF	0.00	0.00									
migh CA:		"ad Local Loop - DS3 Car Mile per	 			ļ											
	mon!	some per			UE3	1L5ND	10.92										
	High heacity Unit	red Local Loop - DS3 - Facility				1						 					
	Termination per mon				UE3	UE3PX	386.88	639.8255	394.4615	159.9995	111.366						
	High Thracity Unit	and Local Loop - STS-1 - Per Mile per			(ID) CV	41.5115	40.00										
		cled Local Loop - STS-1 - Facility			UDLSX	1L5ND	10.92										
ĺ	Termination per ma		1		UDLSX	UDLS1	426.60	639.8255	394.4615	159,9995	111.366					-	Ì
LOOP MAKE			<u> </u>				125.00	000.0200	004.4010	105.0000	111.000						
		dering Without Reservation, per working or															
	spare (acility querie:	(Manual).			HMK	UMKLW		52.17	52.17								
	Loop "keup - Pro- querico (Manual).	ing With Reservation, per spare facility			135445	UMKLP		55.07	55.07								
		Without Reservation, per working or	 		117	UNINEF		55.07	35.07								<u> </u>
	spare incitity querion				USAK	UMKMQ		0.6784	0.6784								
LINE SPLITT																	
	SPLITTOIG USER CONTRING-CON	PAL OFFICE BASED															
Emi		activation DLEC owned splitter			UEPSR UEPSB	UREOS	0.61										
		activation BST owned - physical			UEPSP UEPSB	UREBP	0.61	29.68	21.28	19.57	9.61						
		activation BST owned - virtual			UEPS® UEPSB	UREBV	1.134	29.68	21.28	19.57	9.61						
	CE OF STOVICE				<u></u>	I											
NC 5		ment 1/2 hour increments - Basic	BellSouth's	s FCC	No.1 Tariii. Section	13.3.1 as app	licable.	80.00	55.00								-
		or 1/2 hour increments - Overtime	 			 		90.00	65.00								
	No Trauble Found	nor 1/2 hour increments - Premium				 		100.00	75.00								
UNBUNDLED		- एव															
INTS	ROFFIC HANNEL	DICATED TRANSPORT															
	Interoffice Channel Per Mile per month	Particated Transport - 2-Wire Voice Grade -			U1TVX	1L5XX	0.0091										
	Interesse Channel	adicated Transport- 2- Wire Voice Grade -			3.11v.		0.0051										
	Facility Termination				U1TVX	U1TV2	25.32	47.35	31.78	18.31	7.03						
	Interem Channel	Padicated Transpor t- 2-Wire Voice Grade															
	Rev Ret - Per Mile n Intereffice Channel				UITVX	1L5XX	0.0091										
	Facility Termination	findinated Transport- 2- Wire VG_Rev Bat	1		U1TVX	U1TR2	25.32	47.35	31.78	18.31	7.03						
	Internation Channel	Dedicated Transport - 4-Wire Voice Grade			0.1147	JIIIZ	23.32	41.00	31.70	10.31	1.03						
	Per Mile per month				U1TVX	1L5XX	0.0091										
	Interession Channel	Redicated Transport - 4- Wire Voice Grade] -					
	- Facility Termination				U1TVX	U1TV4	22.58	47.35	31.78	18.31	7.03						
	per month	Perficated Transport - 56 kbps - per mile			U1TDX	1L5XX	0.0091										
		Findicated Transport - 56 kbps - Facility			0,107	1.000	0.0091									· · · · · ·	
	Termination	and the second			U1TDX	U1TD5	18.44	47.35	31.78	18.31	7.03						
		adicated Transport - 64 kbps - per mile															
	per month				U1TDX	1L5XX	0.0091										
	Unterdiring Channel	Indicated Transport - 64 kbps - Facility				1											

	20 196	UKK	*ENTS - Florida	producer as										THE RESERVE OF THE PARTY OF THE	Attachme	nt a Ex. A	1	an on help a manufacture of
	-						1		The state of the s		Marie Common or		San Order	Sw. Order			Incremental	I for a company
													Sulvolites	Submitted	Charge -	Charge -	Chenga.	
CATEGOP			2.75 5.50		_			1									Manual Sys	Charge -
CATEGO			PATE ELEMENTS	Interim	Zone	PCS	USOC			PATES (\$)				per LSR	Order vs.	Order vs.	Order va.	
	1												1	par cont		Clectronic-		
]										1	1sk	Add'i	Disc is:	Disc Add
	+			 				<u> </u>								L	DI\$0.155	DISC ACC
	+-							Rec	Nonre	curring		Disconnect			OSS	Rates (\$)		
	Intero*	"? Channe	andinated Channel - DS1 - Per Mile per				+		First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	month		por			U1TD1	1L5XX	0.1856					ł	J i				
	Interc	o Channe	Indicated Tranport - DS1 - Facility			01101	115300	0.1000			1							
	Termin		•	1		U1TD1	U1TF1	88.44	105.54	98.47	21.47	19.05	1			ł		1
		Channe.	Pedicated Transport - DS3 - Per Mile per				1	55,111	700.04	30.47	21.41	19.00				-		+
	mon!					U1TD3	1L5XX	3.87				!				ĺ	i	1
	Inter	""s Channe"	Codicated Transport - DS3 - Facility															-
		nlion per mo.				U1TD3	U1TF3	1,071.00	335.46	219.28	72.03	70.56	1				1	1
1		" o Channe"	** dicated Transport - STS-1 - Per Mile per															+
	mon!	- Ch				U1TS1	1L5XX	3.87									i	1
	Termi	* Unanne	adicated Transport - STS-1 - Facility								1							
DARK FIRED	Term	111				U1TS1	U1TFS	1,056.00	335.46	219.28	72.03	70.56						
	Dark	ar. Four F	Strands, Per Route Mile or Fraction															
	There	per month	Sharings, Per Roble 1995 or Fraction			UDF, UDFOX	11.500	52.07										
	Dark	or, Four File	Strands, Per Route Mile or Fraction			ODE, CIV. DX	1L5DC	53.87										
	There	ner month	*deroffice Channel			UDF, UDFCX	1L5DF	26.85										
	NRC :	ark Fiber - 'r	conffice Channel			UDF, UDTOX	UDF14	20.03	751.34	193.88	250.04	200 11						
			Strands, Per Route Mile or Fraction			00/10/	00114	-	751.34	193.88	356.21	230.11						
i	Theren					UDF, UDTOX	1L5DL	53.87									i '	
8XX ACCESS	TEND	SCREE!				001,00	ILSUL	23.87										
	8XX /	ess Ten Di-	Poreening, Per Call					0.0006252										
			***************************************					0.0000202										
	8XX /	ress Ten Digi	Screening, w/ 8FL No. Delivery, per query					0.0006252									1 '	ĺ
	8XX ,	as Ten Di	reening, w/ POTS Mr. Delivery, per															
	query							0.0006252										1
LINE INFORMA			CESS (LIDB)															
	LIDB 1	ommon Iran	port Per Query					0.0000203							-			
	LIDE	-'idation Per	ary					0.0136959										
CALLING "AM		") SERVIC	Code Establishment or Change			ດວບ	NRBPX		55,13	55.13	55.13	55.13						
	ICNA	or DB Owner	Per Ouen															
	CNA	Non DB	ners. Per Query					0.001024										
LNP Query Ser			y are or addry				 	0.001024										
	LNP C	arge Per qua	2.6					0.000852										
	LNP G	rince Establin	ment Manual			***		0.000832	13.83	13.83	12.71	10.74						
	LNP 3 -	rice Provis	ng with Point Code Establishment		-		1		655.50	334.88	297.03	12.71 218.40						ļ
SELECTIVE RO									000.00	334.00	291.03	215.40						
	Selec	. Bantinā , .	inique Line Class Corin Per Request Per															
	Switc'								93.55	93.55	12.71	12.71		l		· ·		
VIRTUAL SOLI											12.7.1							
	Victor		Cross Connects (Loop) for Line															
PHYSICAL COL	Splitter					UEPSE UEPSB	VE1LS	0.0502	11,57	11.57	0.00	0.00	1	ŀ				
	Physic																	
	Splitting	101600919	Title Cross Connects (Loop) for Line	1														
AIN SELECTIVE	F CAC	R ROUT			\rightarrow	UEPSE DEPSB	PE1LS	0.0276	8.22	7.22	5.74	4.5B			·	1		i .
	Regioni	Service E																
		ne Establis							193,444.00	407.00	7,737.00							
		RC. per gue:			\rightarrow			0.0031868	187.36	187.36	0.69	0.69						
IN - BEL! SOL	JTH A	SMS ACC	SERVICE					0.003 1000										
	AIN C		- Service Establishment, Per State,															
	Initial	, . tb				AIN	CAMSE		43.56	43.56	44.93	44.93						
									-0.00	40.00	44.83	44.93						
	AIN S	Access 5	ne - Port Connection - Dial/Shared Access			51N	CAMDP		8.64	8.64	10.03	10.03						
	AIN 5	Access Sc	- Port Connection - ISDN Access			A 1N	CAM1P		8.64	8.64	10.03	10.03						
	AIN 5	Nocess Co	- User Identification Codes - Per User									10.00						
1	ID Corr					61N	CAMAU		38.66	38.66	29.88	29.88						

CARLEST LATER CO.	THE SAME LESS	mark for a	tarrage. Figures.					MARKET STREET, CONTRACTOR	#3.4 PORTON TO 111		THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER.	Annual Control Laboratory and Control		district the second of the second	I AN I SHARE THE PERSONNEL PROPERTY.	Attachme	nt: 2 Ex. A	1	CONTRACTOR OF THE SEC
UNBUNITE	ONE OF	WK E	'sENTS - Flooda							-/	ONE OF THE CASE AND AND AND AND AND AND AND AND AND AND			Svc Order	Svc Order	Incremental	THE RESERVE THE PROPERTY OF THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED IN COLUMN TWO IS NAMED IN COLUMN TWO IS NAMED IN COLUMN TWO IS NAMED IN COLUMN	Incremental	increments
						!								Submitted		Charge -	Charge -	Charge -	Charge -
					i	İ		İ						Elec	Manually	Manual Svc	_		
4.TEO.O.D.V			CATE ELEMENTS	Interim	Zone		7 ~ 5	usoc			RATES (\$)			per LSR		Order vs.	Order vs.	Order vs.	Order vs.
ATEGORY	1		ATEELEMENTS	Mileron	20116		•	0300			104720 (4)			per LSR	perLak	Electronic-	Electronic-	Electronic-	1
	i				}	!											Add'l	Disc 1st	Disc Add
					ŀ			İ								1st	Addi	Disc ist	DISC AUG
										Nonrec	urring	Nonrecurring	Disconnect			oss	Rates (\$)		
	-	-				1			Rec	First	Add'I	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	AIN S	Access S	- Security Card, Per User ID Code,													-			
		eplacemen		ŀ			^ :N	CAMRO	l l	75.10	75.10	12.93	12.93		L				
	AIN S	Access 5	roe - Storage, Per Unil (100 Kilobytes)						0.0028									l	L
			te - Session, Per Minute						0.7809										
	AIN S		Company Performed Session, Per			1													4
	Minu.		•						0.4609										
SIGNALING (CCS7)					T													1
		naling User	n Per TCAP Message						0.0000607										_
	CCS7 Seg	naling Uses	e Per ISUP Message						0.0000152										
NHANCED E	XTEN	LINK (ET											-	L			<u> </u>		
NC.E	: The mant	hly recu	and non-recurring charges below will	apply and	the Sv	vitch-As-	's Charge	will not apply	for UNE combin	nations provis	ioned as ' Ord	inarily Combine	ed' Network E	lements.		1			
NOTE	: The mont	hly recur	and the Switch-As-Is Charge and not t	he non-re	curring	charges	rolow w	ill apply for UN	E combinations	s provisioned	as ' Currently	Combined' Nety	vork Elements	5.					ļ
2-14112	SE VOICE G	RADEL	FOR USE IN A COMPINATION																
	2-Wi 1/4	G Loop (SI	1) in Combination - Zone 1		1	UNCVX		UEAL2	12.24	127.59	60.54	42.79	2.81						
		G Loop (ST	in Combination - Zone 2		2	UNCVX		UEAL2	17.40	127.59	60.54	42.79	2.81		l	1			
		G Loop (S1.) in Combination - Zone 3		3	UNCVX		UEAL2	30.87	127.59	60.54	42.79	2.81			1			
	Voice	de COCI	Car Month			UNCVX		1D1VG	1.38	10.07	7.08								
4-11112		RADE L	FOR USE IN A COMPINATION																1
	4-Wire 1	halog Voich	Grade Loop in Combination - Zone 1		1	UNCVX		UEAL4	18.89	127.59	60.54	42.79	2,81			<u> </u>			
		nalog Voice	Stade Loop in Combination - Zone 2		2	UNCVX		UEAL4	26.84	127.59	60.54	42.79	2.81						
		nalog Voice	Grade Loop in Combination - Zone 3		3	UNCVX		UEAL4	47.62	127.59	60.54	42.79	2.81						
		de COCI · ·	combination - per month	1"		UNCVX		1D1VG	1.38	10.07	7.08								
4-14/12		DIGITAL.	P FOR USE IN A COMBINATION												I				
	4-Wire 50	SKbps Dig	" Grade Loop in Combination - Zone 1		1	UNCDX		UDL56	22.20	127.59	60.54	42.79	2.81			1	<u> </u>		
		SKbps Dig	Grade Loop in Combination - Zone 2		2	UNCDX		UDL56	31.56	127.59	60.54	42.79	2.81		Ĭ				
	4-Wins 5		Grade Loop in Combination - Zone 3		3	UNCDX		UDL56	55.99	127.59	60.54	42.79	2.81			1			
	OCU-05		per month (2.4-64kbs)			UNCDX		101DD	2.10	10.07	7.08								1
4-1/1/R		DIGITA!	OP FOR USE IN A COMBINATION													I			
		4Kbps Digit	" Grade Loop in Combination - Zone 1		1	ÜNCDX		UDL64	22.20	127.59	60.54	42.79	2.81						-
	4-\Minx 5		of Grade Loop in Combination - Zone 2		2	UNCDX		UDL64	31.56	127.59	60.54	42.79	2.81						_
	4-Wing 5	1Kbps Digs	-I Grade Loop in Combination - Zone 3		3	UNCDX		UDL64	55.99	127.59	60.54	42.79	2.81						
		COCI (dela) in combination - per month (2.4-64kbs)			UNCDX		1D1DD	2.10	10.07	7.08								
2-14/18		OP FOR	E IN COMBINATION		1														
	2-Wire 15		Combination - Zone 1		1	UNCNX		U1L2X	19.28	127.59	60.60	42.79	2.81						
	2-Wir ~ 15		Combination - Zone 2		2	UNCNX		U1L2X	27.40	127.59	60.60	42.79	2.81						
		DN Loop	combination - Zone 3		3	UNCNX		U1L2X	48.62	127.59	60.60	42.79	2.81						1
	2-wire St	N COCI (TTE) - in combination - per month			UNCNX		UC1CA	3.66	10.07	7.08				1.	1			
4-\^/1R	RE DS1	ITAL LOC	FOR USE IN A COMBINATION																
			op in Combination - Zone 1		1	UNC1X		USLXX	70.74	217.75	121.62	51.44	14.45				ļ		4
			onp in Combination - Zone 2		2	UNC1X		USLXX	100.54	217,75	121.62		14.45			ļ		1	4
1			eap in Combination - Zone 3		3	UNC1X		USLXX	178.39	217.75	121.62	51.44	14.45					<u> </u>	
			alion per month			UNC1X		UC1D1	13.76	10.07	7.08								
2 1/18			OFFICE TRANSPORT FOR USE IN A C	OMBINAT	ION									l			1		
			arrive VG - Dedicated- Per Mile Per	T	T													1	4
	Month				1	UNCVX		1L5XX	0.0091					1					
	Intero True	Transpor	2-wire VG - Dedicated - Facility		1	1									1	1			
		an per man				UNCVX		U1TV2	25.32	94.70	52.59	50.49	21.53						
4 WIR			PROFFICE TRANSPORT FOR USE IN A C	OMBINAT	ION											ļ	-		+
			1-wire VG - Dedicated - Per Mile Per														1	1	1
	Month					UNCVX		1L5XX	0.0091						-		-	-	4
	Interoffice	e Transport	4-wire VG - Dedicated - Facility																1
	Terminal	ion per mon	dh			UNCVX		U1TV4	22.58	94.70	52.59	50.49	21.53	1		4			+
DS11	INTEROSE	CE TRANS	ORT FOR COMBINATION											-	_	-		-	+
	Interestica	g Transport	Pedicated - DS1 combination - Per Mile															1	1
	per mont	l's				UNC1X		1L5XX	0.1856					-			-		
			Pedicated - DS1 combination - Facility														1		
		ion per mor				UNC1X		U1TF1	88.44	174.46	122.46	45.61	17.95						+-
1000			ORT FOR USE IN A COMBINATION	T											1	I			

	EU NE O	K', 2	MENTS - Florida	. Approx											Attachme	14. 2 Ex. A		1800 08 00 1002
						1			Market and construction				Svc Order	Sher Deflar	Incremental		incremental	Thomas
				1			1							Semanted		Charge -	Charga -	
				1	i													
reger	1		PATE FLEMENTS	folerim	Zone	6.17.6	ี นรอด			RATER (S)					Manual Sve	Manual Svc	Manual Sys	
	i			1						1-7			peruse	per LSR	Order vs.	Order vs.	Orde∈∨s.	Dedini
	i			i	1								1		Electronic-	Electronic-	Electronic-	
				1									[1st	Add'l	Disc 1st	Disc A
								_	Nonre	curring	Nonrecurring	Disconnect			000	Rates (\$)	l	ــــــــــــــــــــــــــــــــــــــ
					T			Rec	First	Add'l	First	Add'l	SOMEC	SOMAN		SOMAN	SOMAN	SOM
- }	Intercient T	Transpo	Pedicated - DS3 combination - Per Mile							7,44	1	- Add I	GOMILO	SOME	JUMAN	SOMAN	SUMAN	SOM
	Per Month			1		UNC3X	1L5XX	3.87					1					
	Intern T	fransperi	Padicated - DS3 - Facility Termination per		1						 							
	month					UNC3X	U1TF3	1,071.00	335.46	219.28	72.03	70.56						i
STS-1	INTERMED	CE TRA	SCORT FOR USE IN COMBINATION							2.0.20	72.00	10.50						
	interniine Ti	Franspor	redicated - STS-1 combination - Per Mile		i													
	Per Month					UNCSX	1L5XX	3.87					I I					
	Interdice T	ranspo:	Pedicated - STS-1 combination - Facility		· · · · · ·		1.251.51						ļ					
	Termination	per mo	111	İ		UNCSX	U1TFS	1,056.00	314.45	130.88	38.60	18.23	i i					i
4-\^/IR	E 56 KD113 D	IGITAL '	OP WITH 56 KBPS INTEROFFICE TRAN	SPORT				.,000.00	014.40	130.00	30.00	10.23						
	4-wire 56 kb	ops Local	Loop in combination - Zone 1	T	1	UNCDX	UDL56	22.20	127.59	60.54	42.79	2.81						
	4-wire "5 kb	ops Lore:	.cop in combination - Zone 2			UNCOX	UDL56	31.56	127.59	60.54	42.79	2.81						+
	4-wire 35 kb	ops Locali	from in combination - Zone 3			UNCDX	UDL56	55.99	127.59	60.54	42.79	2.81						
	Intern - Tr		indicated - 4-wire 56 thans combination -						121.00	00.04	42.15	2.01						
	Per hitti ner	r mont!			i	UNCDX	1L5XX	0.0091										
	Interd in Tr	ranspo	hadicated - 4-wire 56 kbns combination -	 			1,447.41				 -							<u> </u>
	Facility form	mination o	er month	1		UNCDY	U1TD5	18.44	94.70	52.59	50.49	21.53	l i					
4-****R	E 64 K" DI	IGITAL.	ENDED LOOP WITH 64 KBPS INTERO	FFICE TR	ANSPO	RT	151150	10.44	34.70	52.59	50.49	21.53						ļ
	4-wire 61 kb	ps Local	cop in Combination - Zone 1	1		UNCDX	UDL64	22.20	127.59	60.54	42.79	0.04						
	4-wire 7 kb		hop in Combination - Zone 2			UNCDY	UDL64	31.56	127.59			2.81						
	4-wire 24 kb	ps Loon	cop in Combination - Zone 3	 		UNCDX	UDL64	55.99	127.59	60.54	42.79	2.81						
	Intern Tr	ranspor	"edicated - 4-wire 64 lbns combination -		 ~	011007	ODE04	33.55	121.59	60.54	42.79	2.81						1
	Per Min per	r month	The Control of the Co			UNCDX	1L5XX	0.0091								. [1
	Intere the Tr		Pedicated - 4-wire 64 khns combination -			ONCOM	111377	0.0091										1
	Facility Term					UNCDY	U1TD6	40.44	04.70							1		1
4-11/1R			TENDED LOOP WITH DS0 INTEROFFIC	ETDANCE	DODT	DNCD	01106	18.44	94.70	52.59	50.49	21.53						1
	4-wire 55 kb	hns Ince	Loop in combination - Zone 1	ETRANSI		UNCDX	UDLEG											
			Loop in combination - Zone 2				UDL56	22.20	127.59	60.54	42.79	2.81						
	4-wire 55 kb	hns Lore	cop in combination - Zone 3			UNCDX	UDL56	31.56	127.59	60.54	42.79	2.81						
	4-wire - 36 k	khne le	"ice Transport - Dedicated - Per Mile per		_ 3	UNCDX	UDL56	55.99	127.59	60.54	42.79	2.81						
İ	mon!!		a mansport • Debeta eq • Per Mile per			I I I I I I I I I I I I I I I I I I I	1											
		hne lole :	Transport - Dedicated - Facility			UNCDX	1L5XX	0.0091										l
	Terminion	bor most	is transport - Dedicated - Faculty				1 1											
4.377(D)			SNOED LOOP WITH DS0 INTEROFFIC			UNCDX	U1TD5	18.44	94.70	52.59	50.49	21.53				ŧ		l
- - - - - - - - - - 	A wire 14 kb	hon Local	Inop in combination - Zone 1	FIRMS														
	4-win 74 kb	bps Loss	Loop in combination - Zone 1			UNCDX	UDL64	22.20	127.59	60.54	42.79	2.81						
	4 vuice 3.4 kb	bps Less	Loop in combination - Zone 2			UNCDY	UDL64	31.56	127.59	60.54	42.79	2.81						
	14 min 25 lds	bos to	corp to compination - Zone 3		3	UNCDY	UDL64	55.99	127.59	60.54	42.79	2.81						
	monti-	DDS 40	Transport - Dedicated - Per Mile per															
-		hna Inla	T. T. D. C. C. C.			UNCDX	1L5XX	0.0091										1
	Termination	ous mir	Transport - Dedicated - Facility															
DC / D						UNCDX	U1TD6	18.44	94.70	52.59	50.49	21.53		ľ				i
De i Di	MANO DEL	ANU	THITERFOFFICE TRANSPORT															-
	4-770 5351	Digital I.O.	on in Combination - Zone 1			UNC1X	USLXX	70.74	217.75	121.62	51.44	14.45						
	4-9000 1:510	Digital	on in Combination - Zone 2			UNC1X	USLXX	100.54	217.75	121.62	51.44	14.45				·		
	9-VVIE 1151 [Digital	on in Combination - Zone 3		3	UNC1X	ÜSLXX	178.39	217.75	121.62	51.44	14.45						
		ranspe:	edicated - DS1 combination - Per Mile															
+	per rough		2.17.1.1.004			UNC1X	1L5XX	0.1856										
	To any	ranspo.	Padicated - DS1 combination - Facility															
BC 2 2	Termination	ber mo	N			UNC1X	U1TF1	88.44	174.46	122.46	45.61	17.95						
DS: DI	TODO:	WIT:	EDICATED DS3 INTEROFFICE TRANSPO	RT														
-	DS3 1 1 Lo	ייי נון מסס	whination - per mile per month		T	UNC3X	1L5ND	12.558										
										-								
	1053 Land Lo		mbination - Facility Termination per month			UNC3X	U£3PX	444.912	639.8255	394.4615	159.9995	111.366				l		
	Intercame Tra		Dedicated - DS3 - Per Mile per month			UNC3X	1L5XX	3.87				. / 1.000						
	Interd Tra		Dedicated - DS3 combination - Facility															
	Termination :	per mod	1			UNC3X	U1TF3	1.071.00	335.46	219.28	72.03	70.56						
ST0-1			DEDICATED STS-1 INTEROFFICE TRAN	SPORT				.,5,	555,45	219.20	72.03	70.36						
1	STS- onal		mhination - per mile per month			UNCSX	1L5ND	12.558										

Version 10: 03/191105

BUINT.	Liber	ORKE	FNTS - Florida			To an annual var		till sings								Attacisme	nt: 2 Ex. A		
T EG OP**			TATE ELEMENTS	Interim	Zone	r) c	7.5	USOC		Alexander	RATES (\$)				Submitted	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'l	Charge	Charge
	+		1322					ļ	Rec	Nonrec		Nonrecurring				oss	Rates (\$)		
	STS.		F-19. 7							First	Addʻl	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	month	cal Loop :	mbination - Facility Termination per			LINIOCY													
	Intere	T	Continued CTC 4			UNCSX		UDLS1	490.59	639.8255	394.4615	159.9995	111.366						
1	permani		andicated - STS-1 combination - per mile																
+ -	Inter		odicated - STS-1 committee - Facility			UNCSY		1L5XX	3.87										<u> </u>
		on per mon i				UNIOCV			4 050 00										1
TIONAL N		ELEME				UNCSY		U1TF\$	1,056.00	314.45	130.88	38.60	18.23						
	used		1					1	ــــــــــــــــــــــــــــــــــــــ										1
When		dinarity	contly combined facility, the non-recurr	ng charg	es do no	or app	a Swit	ch As is char	rge does apply.										
		rrently (ined network elements in All States, the	ne non-re	curring	charges 2	nly and	the Switch As	s is Charge doe	s not.	****								
		-161111y	hed Network Elements "Switch As Is"	Cuarde (c		UNCVX 1		lation)	ļ										
	Non:- ···	ing Curro	Combined Network Figments Switch -As-			UNC1Y			i i										Į.
	Is Charrie		Fre VG				",3X,												
Online	nal Fer		48.4/2			UNCSX		UNCCC		8.98	8.98	8.98	8.98						
- Op. on	val Fe	S & FIRE	· · · · · · · · · · · · · · · · · · ·																i
	01		5 F L			U1TD1.									ļ				
	Clea	nnel Care	Hity Extended Frame Option - per DS1			ULDD1.III	G1X	CCOEF		0.00	0.00	0.00	0.00	ļ					
		1.0				U1TD1		1						•					
	Clear	nnel Car	ity Super FrameOption - per DS1			ULDD1.Uk		CCOSF		0.00	0.00	0.00	0.00						
1			(SF/ESF) Option - Subsequent			ULDD1. !!						·							
	Activity	er DS1				UNC1X, U		NRCCC		184.92	23.82	2.07	0.80						
						U1TD3. 🖽		1											
-	C-bit Cari	y Option	-bsequent Activity - per DS3	<u> </u>		UE3, UNG	3X	NRCC3		219.09	7.67	0.773	0.00						
MINT	PLEYS							<u> </u>	ll										
	DS1 - D	30 Channel	Nstem per month			UNC 1Y		MQ1	146.77	101.42	71.62								
	OCU :	COCI (45.1 -	DS1 to DS0 Channel System - per					1											
	mon!: (2.	4-64kbs)	rd for a Local Loop			UDL		1D1DD	2.10	10.07	7.08			}					
	octi ···	COCI (de:)	PS1 to DS0 Channel System - per																
	mon! ()	4-64kbs) ····	d for connection to a channelized DS1					i l				i							
	Local Cha	nnel in the s	ame SWC as collocation			U1TUD		1D1DD	2.10	10.07	7.08	0.00	0.00						
	2-wire ISF	IN COCIATION	E) - DS1 to DS0 Channel Systsem - per					1											
		a Local Len				UDN		UC1CA	3.66	10.07	7.08								i
			E) - DS1 to DS0 Channel Systsem - per																
1	mon!	ed for sen in	tion to a channelized PS1 Local Channel									i		i					j
-	in the sea	re SWC ** 5	ollocation			U1TUB		UC1CA	3.66	10.07	7.08	0.00	0.00						L
	Voice fire	de COCI	10 DS0 Channel System - per month																
		Local Local				UEA		1D1VG	1.38	10.07	7.08								l
			St to DS0 Channel System - per month																
			a channelized DS1 Local Channel in the																į .
		C as collect				U1TUC		1D1VG	1.38	10.07	7.08	0.00	0.00						
	DS3 to D5	31 Channe :	System per month			UNC3X		MQ3	211.19	199.28	118.64	40.34	39.07						
	STS-1 In	D\$1 Channe	System per month			UNCSX		MQ3	211.19	199.28	118.64	40.34	39.07						
	DS1 000	Lused will I	nop per month			USL		UC1D1	13.76	10.07	7.08								
			onnection to a channelized DS1 Local																
			SWC as collocation) per month			U1TUA		UC1D1	13.76	10.07	7.08	0.00	0.00						ĺ
			teroffice Channel per month			U1TD1		UC1D1	13.76	10.07	7.08	0.00	0.00						
	DS3	face Unit 11 11	' COCI) used with Local Channel per			-													
	month		· I			ULDD1		UC1D1	13.76	10.07	7.08	0.00	0.00						Į.
INDLED I	LOCAL EX	CHANGE S	VITCHING(PORTS)									0.00							f
The Ex	rchange St	witching Fo	rt Rates Reflected Here Apply to Embedd	ed Base	Switchi	na Ports a	s of Marc	h 10. 2005	- 1									T	
			ost Based Rates Plus \$1.00 in Accordance																ľ
	nge Ports				T												.,	· · · · · · · · · · · · · · · · · · ·	
		the Port Pa	e includes all available features in GA, K	Y LA 8	ΓN, the	desired fea	tures wil	I need to be o	ordered using r	etail USOCs									
2-W/IRE	E VOICE G	RADE LIFE	PORT RATES (RES)		1														
<u> </u>	Exchange	Ports - 2 ***	re Analog Line Port- Res.			UEF	SR	UEPRL	2.40	3.74	3.63	1.88	1.80						
-				****		0.2				3.74	9.03	1.00	1.00						
	Exchange	Ports - 2 1st	re Analog Line Port with Caller ID - Res.			UEF	SR	UEPRC	2.40	3.74	3.63	1.88	1.80						1
		. 0.10 - 7						UEPRO		3.74	3.63	1.88	1.80						
			#NAME?																
	1		#NAME?			ŊĘŖ	SR	UEFRO	2.40	3.74	3.03	1,00	1,00						

UNBUND!	ED NE	*ORK	MENTS - Florida				***********	ONE ALLEGA			######################################		- 20 - 20 - 20 - 20 - 20 - 20 - 20 - 20		Attachme	ni: 3 Ex. A		
3110011	1							· · · · · · · · · · · · · · · · · · ·			-		See Order	Svc Order	incremental	incremental	incremental	[lossements]
														Syncaltted		Charge -	Charge -	Charge -
Í					_								Sinc	Manually	Manual Svc	Manual Svc	Manual និ១៤	Manual Sup
CATEGORY			PATE ELEMENTS	loterim	Zone	10 C. C.	USOC			我有了星花(新			perLSR	per LSR	Order vs.	Order vs.	Order vs.	Order ye.
													1		Electronic.	Electronic-	Electronic-	
1								1							1st	Add'I	Disc 1st	Disc Add'i
								Rec	Nonre	curring	Nonrecurring					Rates (\$)		
								Nec .	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
1			Time VG unbundled Florida Residence Area			HEDED	LIEDAO	1 240	2.74	2.02	4.00	1 80	ļ				ĺ	
	Exch	To Ports - 7	Caller ID capability You VG unbundled Florida extended			UEPSR	UEPA9	2.40	3.74	3.63	1.88	1.80		-				
[]	dialing	port for use "	65 CREX7 and Caller ID			UEPSR	UEPA1	2.40	3.74	3.63	1.88	1.80		,				1
	Exch	as Ports - 2	Go VG unbundled Florida extended		-													
	dialing	oort for use	**S CREX7, without Caller ID capability **S VG unbundled res. low usage line port			UESSR	UEPA8	2.40	3.74	3.63	1.88	1.80						
1	Exch	an Ports - 2.1	The VG unbundled resulting usage line port								4.00							ł
		"ler ID (LUK)	- ' Low Usage Line Port without Caller ID		-	UECSR	UEPAP	2.40	3.74	3.63	1.88	1.80					 	
	Capaliti		Con Osage Line Film Control Caller ID		i i	USPSR	UEPRT	2.40	3,74	3.63	1.88	1.80						1
		nent Activity				UECSR	USASC	0.00	0.00	0.00								
FEAT	URES																	
2 1200		hable Vertical	Palures			L'STSR	UEPVF	2.26	0.00	0.00								
2.(***)		GRADE L'	Analog Line Port without Caller ID -				-			-								
1 1	Bus		and and the same of the same o			USFIGB	UEPBL	2.40	3.74	3.63	1.88	1.80						1 1
		Ports -	" VG unbundled Line Port with						-	2.30								
	unburn	"ed port will	aller+E484 ID - Bus.			UFFSB	UEPBC	2.40	3.74	3.63	1.88	1.80						
						LICORE												1 1
	Exha	- Ports - 21	Analog Line Port outgoing only - Bus.			L'EPSB	UEPBO	2.40	3.74	3.63	1.88	1.80				<u> </u>		
	Calle	'- Bus	13 tinodridled incoming only part with			UPCSB	UEPB1	2.40	3.74	3.63	1.88	1.80				1		1 1
			Incoming Only Port without Caller ID				35.21	2.70		0.00	1.00	1.00				-		
	Cape	^{by} y				UESSB	UEPBE	2.40	3.74	3.63	1.88	1.80					İ	
		rent Activity				USCSB	USASC	0.00	0.00	0.00				· ·				
FEAT	All Ave	able Vertica	catures			UESSB	UEPVF	2.26	0.00	0.00								
EXCH	ANGE	TRATES	TO & PBX)			0/- 36	UEPVF	2.26	0.00	0.00								
	2-Wi:-		2-Way PBX Trunk - Res		-	UEFSE	UEPRD	2.40	39.06	18.18	12.35	0.7187						
			hbundled 2-Way PBX Trunk - Bus			UEFSP	UEPPC	2.40	39.06	18.18	12.35	0.7187						
	2-Wir	'G Line Sir'	Inbundled Outward PBX Trunk - Bus			UEPSP.	UEPPO	2.40	39.06	18.18		0.7187						
——			Inbundled Incoming PBX Trunk - Bus			UEPSP	UEPP1	2.40	39.06	18.18	12.35	0.7187				·		
	2-Wir-		Pistance Terminal PBX Trunk - Bus Fort PBX LD Terminal Ports		1	UEPSP UEPSP	UEPLD UEPLD	2.40	39.06 39.06	18.18 18.18	12.35 12.35	0.7187 0.7187		-				
	2-Wi-		od 2-Way PBX Usage Port		1	VEPSP	UEPXA	2.40	39.06	18.18	12.35	0.7187						
	2-Wire		led PBX Toll Terminal Hotel Ports			UEPSP	UEPXB	2.40	39.06	18.18	12.35	0.7187		····				
			and PBX LD DDD Terminals Port			UEDSP	UEPXC	2.40	39.06	18.18	12.35	0.7187						
	2-Wire	foice Unburn	and PBX LD Terminal Switchboard Port			LIEDSP	UEPXD	2.40	39.06	18.18	12.35	0.7187						
	Capa's'		BX LD Terminal Switchboard IDD			ųsas p	UEPXE	2.40	20.00	40.40	40.35	0.7407						
			2-Way PBX Hotel/Hospital Economy			A : 5L	UEFAE	2.40	39.06	18.18	12.35	0.7187						
	Adminin	Irative Calli:	rod :			UECSP	UEPXL.	2.40	39.06	18.18	12.35	0.7187						
	2-Wire	nice Unbir	2-Way PBX Hotel/Hospital Economy															
	Room (ling Part				LIEUSP	UEPXM	2.40	39.06	18.18	12.35	0.7187						
		hice Unbur Room Cells	1-Way Outgoing PRY Hotel/Hospital			UECCD	LIEDVO	2.0	20.22	40.10	40	A 7/						
-	2-Win-	hice Unbir	11-Way Outgoing PBX Measured Port			UEPSP UEPSP	UEPXO UEPXS	2.40	39.06 39.06	18.18	12.35	0.7187 0.7187						
	Subs	ent Activite	o, seigeng to macounce Poli			UEDSP	USASC	0.00	0.00	0.00		0.7107						
FE^T	URES																	
		able Vertical				UEPSC DEPSE	UEPVF	2.26	0.00	0.00								
		asion/user	charges associated with POTS circuit sy	vitched u	sage wil	also anniy to circ	uit switched v	oice and/or cir	cuit switched	data transmis	ion by B-Chan	nels associate	d with 2-wi	re ISDN por	ts.			
	RE VOIC	RADEL	or D Channel Packet sapabilities will be FORT RATES (DID)	avanable	only th	rough : WNew BL	ISINESS Requi	est Process. R	ates for the pa	cket capabiliti	es will be deter	mined via the	Bona Fide F	request/Nev	v Business R	equest Proce	55.	
1		ne Ports - 2	Fire DID Port			UECEX	UEPP2	9.73	78.41	15.82	41.94	4.26				-		
2-14/15	E VOIC	RADE L'	PORT RATES (ISDN-BRI)					33			14							
			re ISDN Port (See Notes below.)			UEPTX, UEPSX	U1PMA	8.83	46.83	50.68	27.64	11.93						
1		ures Offerer	ICON D. A. Charles			UEPTX, UEPSX	UEPVF	2.26	0.00	0.00								
NOTE	Exchange Acces		ina ISDN Port Channel Profiles	available	only th	UEPTX. UEPSX		0.00	0.00	0.00		minod : d- 41	Pope Elde	Demus-t/M	u Buelsess 5	Amuset Des		
		. 0 0118	or D Channel Packet capabilities will be	avanat)[orny in	nough a winew Bt	onicas Reque	eat Frocess. R	area in the ba	cket capabiliti	es will be deter	illineu via the	Dona Pige	requestines	w ousiness R	equest Proce	55.	

UNBUNDLE	D NF	ORK EL	*FNTS - Florida		**********				***************************************						Attachme	nt; 3 Ex. A	[
DIADONA. CEL	1				7		1	T					Svc Order	Svc Örder			Incremental	Incremental
				1	1			1						Submitted		Charge -	Charge -	Charge -
				i	1		I	1					Elec	Manually	Manual Svc	Manual Svc		
CATEGOP			OATE ELEMENTS	Interim	Zone	POS	USOC			RATES (\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
1								j						,	Electronic-	Electronic-	Electronic-	Electronic-
							1	ļ							.1st	Add'l	Disc 1st	Disc Add'l
						 	+		Nonrec	urring	Nonrecurring	Disconnect			OSS	Rates (\$)		
	 				+			Rec	First	Add'l	First		SOMEC	SOMAN			SOMAN	SOMAN
NCTE:		o B Charr	or D Channel Packet capabilities w	II be avallab	le only t	hrough "New B	usiness Requ	est Process. R	ates for the pa	cket capabilit	es will be deter	mined via the	Bona Fide	Request/Ne	w Business R	equest Proce	55.	
บทสนท		PRT with	TOTE CALL FORWARDING CAPABI															
אווימאטן	Unbi	MOTE C	ORWARDING SEPTICE - RESIDE			1,9*VR	1,500		0.52		1 22	1.00						
	Unbir	nd Remote	Forwarding Service. Area Calling, F	es	-	1,14,1 VR	UERAC	2.40	3.74	3.63	1,88	1,80	 			 		· · · · · · · · · · · · · · · · · · ·
()	Unbur	fed Remote	all Forwarding Service, Local Calling -	Res		HERVR	UERLC	2.40	3.74	3.63	1.88	1.80	1			İ		
			Forwarding Service, InterLATA - Re			TIESTAR	UERTE	2.40	3.74	3.63		1.80						
		and Remote	Convarding Service, IntraLATA - Re	s		TIME VR	UERTR	2.40	3,74	3.63	1.88	1.80	<u> </u>					
	ecurri										ļ							
		and Remo!	"Tonyarding Service Conversion -			USDVR	USAC2		0.102	0.102				i				
		and Remota	"Forwarding Service - Conversion v	ith	 	(: : : : : : : : : : : : : : : : : : :	USACZ		0.102	0.102			ļ				 	
		shange (Fill	and LPIC)	,,,,,,		USAVR	USACC		0.102	0.102								
UNISTUN			FORWARDING - Bus		-					07.102								
					1													
	Unbirm	ind Remain:	- Forwarding Service, Area Calling -	3us		LIED//B	UERAC	2.40	3.74	3.63	1.88	1.80						
																	ļ	
			all Forwarding Service, Local Calling -			UEPVB UEPVB	UERLC	2.40	3.74	3.63	1.88	1.80 1.80	ļ	<u> </u>			 	
			all Forwarding Service, InterLATA - Bu all Forwarding Service, IntraLATA - Bu		+	fiet/AB	UERTR	2.40	3.74	3.63		1.80	<u> </u>			 	-	
	Unburn	'ad Remola	" Forwarding Service Expanded and	-			- OLKIK	2.40	3.74	3.00	1.00	1.00				 		
		n Local Chin	The state of the s			Fré czyB	UERVJ	2.40	3.74	3.63	1.88	1.80						l
Non-Re	ecurri	-																
			" Towarding Service Conversion -															
	Switch					115 DU/B	USAC2		0.102	0.102			ļ					
			and LPIC)	Vittn		USTNA	USACC		0.102	0.102		ł	İ				1	
UNBUNDEED L		'YITCHIN"	PTUSAGE		+		USACC		0,102	0.102			<u> </u>			 	· · · · ·	
		shing (Por	'rage)	-	+		-											
		ice Switching	"unction, Per MOU		1			0.0007662										
			Shared, Per MOU					0.000164										
		ing (Port	no) (Local or Access Tandem)		─	<u> </u>		0.0004040					 					ļ
	Tande		notion Per MOU		+		-	0.0001319			-							
		Switching	nation Per MOU (Melded)		+	 	1	0.000027185					-			 	-	
		Trunk Por	Shared, Per MOU (Melrlad)				-	0.000048434										
Melded	Factor	20.61% of	- Tandem Rate											1.				
	on Tra																	
		· Transport	for Mile, Per MOU					0.0000035					-					-
UNBUNDLED P		n Transport	Facilities Termination Per MOU		ļ		-	0.0004372					 			 		
		"'es are an	where BellSouth is required by F	CC and/or S	tate Con	nmission rule to pro	vide Unbund	led Local Swite	hing or		 			 				
Switch	Ports		•						_									
> The t	UNE	witching Pr	Pates Reflected in the Cost Based	Section Appl	y to Emi	bedded Pasa UNE-P	s as of March	10, 2005 and 0	Consist of the									-
TELRIC	C Cost ::	ased Rates	This \$1.00 in Accordance with the TR	RO.									1					
			Unbundled Port/Loon Combination	- Cost Base	d Rate se	ection in the same r	nanner as the	y are applied to	the Stand-					1				
Atone t	Unburd	d Tandom 3	inn of this Rate Exhibit. witching Usage and Common Transp	ort Heans ra	toe in th	a Port section of the	e rate exhibit	shall anniv to	all				 	 		 	<u> </u>	
			network elements except for UNE Co				o and eximul	onan appry to			1						1.	
>The fi	irst and	additional P.	nonrecurring charges apply to No	t Currently C	ombine	d Combos. For Cur	rently Combin	ned Combos the	e					1				
nonrec	curring o	harges shall	be those identified in the Nonrecurr															
2-WIRE	EVOICE	GRADE LO	WITH 2-WIRE LINE PORT (RES)														ļ	ļ
		Combination					-	115									-	
			Combo - Zone 1					11.94					_	+		ļ	-	
-	2-Wire	/G Loop/Port	Combo - Zone 2 Combo - Zone 3		-			16.05 26.80			+	-	 			 		
			Amidd - Zone 3		1			20.60			·		+		<u> </u>		1	
LINEL														· · · · · · · · · · · · · · · · · · ·				
UNFLO			cop (SL1) - Zone 1		1	UEPRX	UEPLX	9.77										

100111	-En Kc	CKKE	EMENTS - Florida												Attachmer	nt: 2 Ex. A		
AYEGOP			PATE ELEMENTS	Interim	Zone	PCS	usoc			RATES (\$)				Svc Order Submitted Manually per LSR	Charge - Manual Svc Order vs. Electronic- 1st	incremental Charge - Manual Svc Order vs. Electronic- Add'i	Incremental Charge Manual Svo Order vs. Electronic- Disc 1st	មីកត់ ផ្ ខ
	-			 	\vdash			Rec	Nonrec		Nonrecurring					Rates (\$)		
	2-Wir	Voice Grade	000 (SL1) - Zone 3	 	3	UEPRX	UEPLX	24.53	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMA
2.141	re Voice		Pates (Res)	 	 	CLINA	- OCFLA	24.03					-					
	2-Wir	mice unbur				UEPRX	UEPRL	2.17	53.31	26.46	27.50	8.37	 					-
	2-Wir		and port with Caller ID - res		\vdash	UEPRX	UEPRC	2.17	53.31	26,46		8.37	 					
\Box	2-Wir	r mice unbur	"led port outgoing only - res	T	 	UECRX	UEPRO	2.17	53.31	26.46		8.37						
	2-\A/ir	n unice unhum	etted Florida Area Calling with Caller ID - res			HEDDY	1,5045											
	2-\//ir	ce unbu	in res. low usage line port with Caller ID	 		LIEPRX	UEPAF	2.17	53.31	26.46	27.50	8.37						<u> </u>
	(LUM	1	as, low usage line rout with Caller ID			HERRX	UEPAP	2.17	53.31	20.40	97.50	0.07						1
			and Florida extended dialing with Caller ID	 	-	I SX	UEPA1	2.17	53.31	26.46 26.46	27.50 27.50	8.37 8.37						ļ
	2-W/i-		Florida extended dialing port without	 			- CLIAI	2.17	33.31	20.46	27.50	0.37						
		"" capability				TIEL-6X	UEPAB	2.17	53,31	26.46	27.50	8.37						1
		jce tiupti	- Inrida Area Calling Cort without Caller	 							27.00	0,0						
		en'sility				ñe⊃øX	UEPA9	2.17	53.31	26.46	27.50	8.37						1
1			Usage Line Port without Caller ID															
	Capa					lies.BX	UEPRT	2.17	53.31	26.46	27.50	8.37	1					
FEA	TURES																	
NOU		"lures Offerer	(UDG.) AUDDRUT V GOLDWING		-	HECAX	UEPVF	2.26	0.00	0.00								
- NC		hice Grade		<u> </u>			+											
		1 23-is	an / Line Port Combination - Conversion -	i		HELBX	110400	i		0.400			1					1
+		foice Grade	nn / Line Port Combination - Conversion -				USAC2		0.102	0.102								⊢ —
- 1	Switc'	with change	- Conversion -			LIFERX	USACC		0.102	0.100	l		1					l
		bice Grade	100 / Line Port Platform - Installation				USACC		0.102	0.102	 		 					
		- OnickSc	"location - Not Conversion of Existing					- 1	i		i		1					l
	Servin	-				LIECRX	URECC	1	0.102		!!!		1					l
VLU.	TIONAL	·- Cs	7,000					-	0.102		 							
	2-Wirr		an/Line Port Combination - Subsequent								· ·							
	Activit				<u>i</u>	RECKX	USAS2	0.00	0.00	0.00	}							i .
	Unbir		Rate Element, Tag Loop at End User															
	Prem					UEFRX	URETL		8.33	0.83	i							
0, 7	ON PRE					HELBX												
	2 Wire		rade Extension Loop - Non-Design	<u> </u>	2	USCRX	UEAEN	10.69	49.57	22.83	25.62	6.57						
_		nalog Voice	ade Extension Loop - Non-Design	- -	3	UEPRX	UEAEN	15.20 26.97	49.57 49.57	22.83 22.83	25.62 25.62	6.57						
	2 Wire	Analog Voice	rade Extension Loop - Design		1	UECRX	UEAED	12.24	135.75	82.47	63.53	6.57 12.01	· · · · · ·					
	2 Mir	malog Voice	Frade Extension Loop - Design		2	LIEDRX	UEAED	17.40	135.75	82.47	63.53	12.01	 					
		* Analog Voice	Trade Extension Loop - Design		3	[viringX	UEAED	30.87	135.75	82.47	63.53	12.01						
IN*5	ROFFIC											12.01	 					_
	Intern	ing Transpr	redicated - 2 Wire Voice Grade - Facility															
		tion				HELGX	U1TV2	25.32	47.35	31.78			l					l
		Transportion Mile	Pedicated - 2 Wire Voice Grade - Per Mile										i					
2.14/15	RE VOIC		WITH 2-WIRE LINE PORT (BUS)			TIEDRX	U1TVM	0.0091	0.00	0.00								
IIN'S	Port/Lo-	Combina	Rates				+											
- 0	12-W/i-				-			11.94					ļ. 					
	2-Wir		ombo - Zone 2				-	16.05										
	2-Wire				-		+	26.80										
Uhic	Loop F	. 7					+ +	20.00		• • • • • • • • • • • • • • • • • • • •	-							
	2-Win		าาก (SL1) - Zone 1		1	UEPBX	UEPLX	9.77										
-	2-Wir-	hice Grade	non (SL1) - Zone 2		2	UEPBX	UEPLX	13.88										
	2-Wir-	'nice Grade	cop (SL1) - Zone 3		3	UEC8X	UEPLX	24.63										
2-1/1/	re Voice	ade Line	(Rus)															
	2-Wi: ~	ice unbu	nort without Caller ID - bus			LIEDBX	UEPBL	2.17	53.31	26.46	27.50	8.37						
	2-Wirr	mice Unbur	port with Caller + E484 ID - bus			UEFBX	UEPBC	2.17	53.31	26.46	27.50	8.37						
	2-Wire	coice unbun	"ad part outgoing only - bus "ad incoming only port with Caller ID - Bus		-	UEPBX	UEPBO	2.17	53.31	26.46	27.50	8.37						
	2-1/11-	odce unbur	" Incoming Only Port without Caller ID - Bus		\rightarrow	NEDBX	UEPB1	2.17	53.31	26.46	27.50	8.37						
i	Cape		Caller ID			UEGBX	UEPBE	2.17	53,31	26.46	27.50	8.37		1				

UNBUNDLED NE HORK EH MENTS	- Florida				The second second second								Attachme	nt: 2 Ex. A		
	LEMENTS	Interim	Zone	POS	usoc			RATES (\$)				Submitted Manually	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Charge - Manual Sy Order vs.
		<u> </u>			1	Rec	Nonrec First		Nonrecurring		COMEO	SOMAN		Rates (\$)	SOMAN	SOMAN
FEATURES		 	 		-		FIFST	Add'l	First	Addʻl	SUMEC	SUMAN	SUMAN	SUMAN	SUMAN	SUMAN
All Features Offered				Unhax	UEPVF	2.26	0.00	0,00	 		 	 				
	- CURRENTLY COMBINED	 			1-5-1-1		0.00	0,00			†					
	Port Combination - Conversion -							· · · · · · · · · · · · · · · · · · ·					-			
Switch resis				UESBX	USAC2		0.102	0.102								
2-Wirk hige Grade no / Line	Port Combination - Conversion -										1					
Switc' with change		<u>L</u>		DEL.3X	USACC		0.102	0.102			ł			ł	ł	<u> </u>
ADMITIONAL Cs																
2-With Inige Grant Infline	Port Combination - Subsequent	1										1		\	1	1
Activ ^a -		<u> </u>		HETBX	USAS2		0.00	0.00			<u> </u>					
	Element, Tart Loop at End User	1			1	1			\ \		1	\		,	\	4
Premise		ļ		ńέωβΧ	URETL		8.33	0.83			ļ					
OFF/ON PRETIDES EXTENTION CHA		<u> </u>									<u> </u>				ļ	
2 Wire "halog Voice "rade Ex	ension Loop - Non-Design	 	1	UEPBX	UEAEN	10.69	49.57	22.83	25.62	6.57	ļ				 	
	ension Loop - Non-Design		2	UEPBX UEPBX	UEAEN	15.20	49.57	22.83	25.62	6.57	 			ļ		+
	ension Loop - Mon-Design		3	USPBX	UEAEN	26.97 12.24	49.57 135.75	22.83 82.47	25.62 63.53	6.57 12.01	ļ			<u> </u>		
	ension Loop - Design		2	UEPBX	UEAED	17.40	135.75	82.47	63.53	12.01	 			· ~~~~	 	
	ension Loop – Design ension Loop – Design	 	3	UEPBX	UEAED	30.87	135.75	82.47	63.53	12.01				 		
INTEROFFICE TRANSPOR	ension coop – design	 	-3-	UC DA	UEACD	30.67	133.73	02.41	63.33	12.01	 					+
	d - 2 Wire Voice Grade - Facility										<u> </u>					+
Termination	d - 2 Wife Works Orace - Facility			UEPBX	U1TV2	25.32	47.35	31.78								1
	d - 2 Wire Voice Grade - Per Mile				101112	20.02	11.00	00			1					
or Francisco Mile	2 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7			HEDBX	U1TVM	0.0091	0.00	0.00								
	-WIRE LINE FORT (RES - PBX)			· · · · · · · · · · · · · · · · · · ·												
UNS Port/Lorry Combination Pates																
2-Wirm 'G Loop/Port Combo -	Zone 1					11.94										
2-Wire 1/G Loop/Port Combo -	Zone 2					16.05										
2-Wire 'G Loop/Po Combo -	Zone 3					26.80				•						
UME Loop Pains																4
	I) - Zone 1		1	UEPRG	UEPLX	9.77									ļ	4
	I) - Zone 2	<u> </u>	2	LIEPRG	UEPLX	13.88									ļ	
2-Wire Mice Grade loop (SL	I) - Zone 3		3	UEFRG	UEPLX	24.63										4
2-Wire Voice ande Line To / Rafes	(RES - PBX)										ļ				ļ	+
	ation 2-Way PRY Trunk Port -			1,5500	115000	0.47	474.04	400.05	75.00	12.73						
Res FEATURES				LIEPRG	UEPRD	2.17	174.81	100.65	75.88	12.73						
All Features Offered				UEFRG	UEPVF	2.26	0.00	0.00								+
	- CURRENTLY COMBINED			UE NO	DEFVE	2.20	0.00	0.00			+				 	+
2-Wire "nice Grade" eng/ Line					-		···		···		1					
Conversion - Switch As-Is	POR COMBINATION (PBX)			UEPRG	USAC2		8.45	1.91								
2-Wirs Voice Grade 100/ Line	Port Combination (PRY)			00.10	USACE		0.40	1.51			 					
Conversion - Switch with Chan	ne			UEPRG	USACC		8.45	1.91								
ADDITIONAL INCS	90				30/100		0.40									
2-Wire Yoice Grade con/ Line	Port Combination (PBX) -		-		1						<u> </u>					1
Subsequent Activity	, , , ,	i i	1	UEPRG	USAS2	0.00	0.00	0.00							ł	
PBX 5-hsequent Activity - Cha	inge/Rearrange Multiline Hunt															1
Group	•	ľ					7.86	7.86	1							
	e Element, Tag Loop at End User				1											
Premise				UEPRG	URETL		8.33	0.83						1		
OFF/ON PREMISES EXTENSION CH	ANNELS														<u> </u>	
Local Channel Voice grade, pe	r termination		1	UEPRG	P2JHX	12.24	135.75	82.47	63.53	12.01						
Local Channel Voice grade, pe	r termination		2	UEPRG	P2JHX	17.40	135.75	82.47	63.53	12.01						4
Local Channel Voice grade, pe	r termination		3	UEPRG	P2JHX	30.87	135.75	82.47	63.53	12.01					ļ <u>.</u>	ļ
Non-Wire Direct Serve Channe	l Voice Grade		1	UEPRG	SDD2X	12.92	120.38	43.56	95.00	10.54					<u> </u>	
Non-Wire Direct Servic Channe			2	UEPRG	SDD2X	18.36	120.38	43.56	95.00	10.54					ļ	ļ
Non-Wire Direct Serin Channe	Voice Grade	ļ	3	UEPRG	SDD2X	32.58	120.38	43.56	95.00	10.54	<u> </u>	ļ			ļ	
INTEROFFICE "RANSPOR"		1	i								1	1	I		L	

50141	1.35	PURK EL	MENTS - Florida				** ***							promise to the control of	Attachme	nt: 2 Ex. A		and the second of the second of
regon /			CATE SLEMENTS	Interim	Zone	908	บรอด		Nonrec	RATES (\$)	Nonrecurring	Disconnect	Submitted Elec	Submitted	Charge - Manual Svo Order vs. Electronic- 1st	Charge -	Incremental Charga - Manual Svo Orde: vs. Stactronic- Disc 1st	Oherga Mans-ei St Onler vo
	I				1		1	Rec	First	Add'f	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Intern"	on Transpor	Pedicated - 2 Wire Voice Grade - Facility				1					7,001	COMILO	COMPAN	COMAN	JOMAN	JOHIAN	JOHIAN
	Term	tion			1_1	UEPRG	U1TV2	25.32	47.35	31.78	[i
	Interr	3 Transport	Pedicated - 2 Wire Voice Grade - Per Mile		1													———
2 14/10	or Fract		MITH 2-WIRE LINE PORT (BUS - PBX)		1-1	LIETRG	U1TVM	0.0091	0.00	0.00			<u> </u>					
		Combina"	Pates		1								1					
0, , , ,		'G Loop/Po-			-			44.54										
		'G Loop/Po	Combo - Zone 2		 -			11.94					1					
		G Loop/Pr	Combo - Zone 3		 			16.05 26.80										
UNE L	oop Fr		20.00		 		-	20.00	··									
			inn (SL 1) - Zone 1		1	DECOX	UEPLX	9.77					ļ					
	2-Wi-0 1		mp (SL 1) - Zone 2		2	FIRE DX	UEPLX	13.88					 					
	2-Wire	hice Grads	onn (SL 1) - Zone 3	-	3	ilian DX	UEPLX	24.63					 					
2-*''re	Voice	ade Line	Pates (BUS - PBX)				1						-					
													 					
			Combination 2-Way PBX Trunk Port - Bus			riecux	UEPPC	2.17	174.81	100.65	75.88	12.73						
	Line S	2 Unbundler	Outward PBX Trunk Port - Bus			UEPPX	UEPPO	2.17	174.81	100.65	75.88	12.73						
	Line	n Unbundia	recoming PBX Trunk Port - Bus			FIECEX	UEPP1	2.17	174.81	100.65	75.88	12.73						
	2-145		and PBX LD Terminal Ports			fieupX	UEPLD	2.17	174.81	100.65	75.88	12.73						
	2-Wirr	roice Unbline	and 2-Way Combination PBX Usage Port			(iEobX	UEPXA	2.17	174.81	100.65	75.88	12.73						
			and PBX Toll Terminal Hotel Ports and PBX LD DDD Terminals Port		-	UEPPX	UEPXB	2.17	174.81	100.65	75.88	12.73						
			ort PBX LD DDD Terminals Port			UEFFX	UEPXC	2.17	174.81	100.65	75.88	12.73						
			BX LD Terminal Switchboard IDD			NepeX	UEPXD	2.17	174.81	100.65	75.88	12.73						
	Capatita		- 6x LD Terminal Comproduction			(IECEX	LIEDVE						i 1					
			2/Way PBX Hotel/Hospital Economy			(III. 2X	UEPXE	2.17	174.81	100.65	75.88	12.73						
	Adminis	rative Calling	: Fort			fieebX	UEPXL	2.47	474.04	400.05	75.00							
	2-Wir	Sice Unbit	2-Way PBX Hotel/Pospital Economy		 	, A	1 UEPAL	2.17	174.81	100.65	75.88	12.73		-i				
	Room 1	elling Port	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			LIEDRX	UEPXM	2.17	174.81	100 65	75.00	10.70] .					1
	2-Wi	hice Unbirm	1-Way Outgoing PR* Hotel/Hospital				OLI XIII	2.17	1/4.01	100.65	75.88	12.73						-
	Discom	' Room Calle	ng Port		l i	UEPPX	UEPXO	2,17	174.81	100.65	75.88	12.73]					
	2-W/ir · ·	hice Unburn	1-Way Outgoing PBX Measured Port			FIELDX	UEPXS	2.17	174.81	100.65	75.88	12.73	 					
FE^TU	RES						1			100.00	7 0.55	12.75					····	
		ires Offerer				figueX	UEPVF	2.26	0.00	0.00								
NUMBE		G CHARCE	MRCs) - CURRENTL MCOMBINED								-						-	
		'nice Grad-	and Line Port Combination (PBX) -															
		on - Switc!	le,			CleubX	USAC2		8.45	1.91								ı
			and Line Port Combination (PBX) -				1											
ADDITI			- h Change			FIGURX	USACC		8.45	1.91								
Air		Cs Crash	The Part Country of Physics															
		hice Grarth rent Activity	an/ Line Port Combination (PBX) -															
			** - Change/Rearrange Multiline Hunt				USAS2	0.00	0.00	0.00								
	Group	-adoem	Cusude: Keauanica wifillinge Hint															
		ad Miscella	Rate Element, Tag Loop at End User						7.86	7.86								
	Premisa		Water Clement, 125 Cop at End Oser			LIERRX	URETL							1				
0==101	V PRE	ES EXT	ON CHANNELS		-		UKETE		8.33	0.83								
			reade, per termination		1	DEDBX	P2JHX	12.24	135.75	82.47	63.53	12.01	·					
	Local	annel Voice	grade, per termination		2	LIEDDX	P2JHX	17.40	135.75	82.47	63.53	12.01						
	Local	annel Voice	rade, per termination		3	UEPPX	P2JHX	30.87	135.75	82.47	63.53	12.01						
		Direct Some			1	FIEDEX	SDD2X	12.92	120.38	43.56	95.00	10.54						
	Non-Min-	Direct Sc:	Channel Voice Grade		2	UEPPX	SDD2X	18.36	120.38	43.56	95.00	10.54						
		Direct Ser	Channel Voice Grade		3	LIEDRX	SDD2X	32.58	120.38	43.56	95.00	10.54						-
INTER		PANSPO"	Sedented Street Control															
		e Transpo ion	Ondicated - 2 Wire Voice Grade - Facility			LIEGO												
		n Transpo	adicated - 2 Wire Voice Grade - Per Mile			FIEGEX	U1TV2	25.32	47.35	31.78								
	or Frank		Findade - 4 wire voice Grade - Per Mile			UEPPX	LUTA	0.0004	0.65									
			MITH 2-WIRE ANALOG LINE COIN POR		1	OSEPPX	U1TVM	0.0091	0.00	0.00								

UNDUNITE	D NE	MORK EIL	**ENTS - Florida												Attachme	nt: 2 Ex. A		
ATEGOPY			PATE ELEMENTS	Interim	Zone	ngs	usoc			RATES (\$)				Submitted	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge -	Charge -	Charge -
								Rec	Nonrec		Nonrecurring					Rates (\$)		
LINE D	Port/Loc	Combination	Pates						First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	2-Wirm	'G Coin Port																
	2-Wir	'G Coin Por-	cap Combo – Zone 1	<u> </u>				11.94			l					[
	2-Wi '	'S Coin Por	nnp Combo – Zone 2	_				16.05										
UNI- L	oop F	- CONTE	Total Combo - Zone 3					26.80										
	2-Wir	nice Grade	ा (SL1) - Zone 1	 	1	USCO	UEPLX											
	2-Win	hise Grade	Tr (SL1) - Zone 2		2	U5450		9.77										
	2-Wir	nice Grade	one (SL1) - Zone 3		3	Un 50	UEPLX	13.88										<u> </u>
2-1/1/16		ade Line	(COIN)		3		UEPLX	24.63										
- - -	2-\//	nin 2-M/av	Operator Screening and Blocking: 011,				-}											
		. 1+DDD (*	estator acreemag and Blocking, Off,	į.		HENCO	UEP2F	0.47	50.04	20.40								1
		oin 2-\\/pv	Operator Screening and 011 Blocking			13.30	UEPZF	2.17	53.31	26.46	27.50	8.37						<u> </u>
	(FL)		manda Gordania a maria Biocking			USPCO	UEPFA	2.2	50.04	00.40			!	1				l
	2-W/ir-	nin 2-Way	Operator Screening and Blocking:		-		UEFFA	2.17	53.31	26.46	27.50	8.37						
1	900/975	. 1+DDD, r 1	and Local (FL)			UEDCO	UEPCG	2.17	53.31	26.46	07.50		l i	1			1	ĺ
		oin Outern	Operator Screening and 011 Blocking			o	DEFCG	4.17.	53.31	26.46	27.50	8.37						ļ
	(AL.		operator coreer print of the blocking	ŀ		UEPCO	UEPRK	2.17	53.31	26.46	27.50	8.37						l
	2-W/i	oin Outwer	Operator Screening and Blocking:				CELLIN	2.11	33.31	20.46	27.50	0.37						
	900/935	. 1+DDD, 0	: (FI)			UEFCO	UEPOF	2.17	53.31	20.40	27 50	0.07		l i				
						05.30	DEPUR	2.17	33.31	26.46	27.50	8.37						
İ	900/973	t+DDD Oil	and Local (FL, GA)	1		UENCO	UEPCQ	2.17	53.31	20.40	07.50			1				l
	2-Wire	Way Sma	with 900/976 (all states except LA)			Ushco	UEPCK	2.17	53.31	26.46	27.50	8.37						
	2-Wi	oin Outers	martline with 900/976 fall states except				UEFCK	2.17	33.31	26.46	27.50	8.37						<u> </u>
	LA)		A Stenes except	ļ		UEFOO	UEPCR	2.17	50.04	20.40	27.52							1
ADDIT		E COIN .	1.00P (RC)				UEPCK	2.17	53.31	26.46	27.50	8.37						
		in Port/Lang	ambo Usage (Flat Rate)			UEFICO	URECU	1.86	0.00	0.00	0.00	0.00						
Nr · ·R		CHARC	URRENTLY COMPINED				UNECO	1.00	0.00	0.00	0.00	0.00						
		hice Gradini	22 / Line Port Combination - Conversion -				 -											
		rs-is	Control Control			UECCO	USAC2		0.102	0.102			1	ŀ				
		hice Grade	on / Line Port Combination - Conversion -	 		12. 140	USACZ		0.102	0.102	~~							
		with change	Contended -	1		UEDGO	USACC		0.102	0.102			1			i i		
ALUIT	IONAL.	~Cs					OGACC		0.102	0.102								
			"an/Line Port Combination - Subsequent				-+											ļ
	Activity		There is an bombin of Gabacquant	}		UERCO	USAS2		0.00	0.00			ſ					1.
		and Misce!	aus Rate Element, Tan Loop at End User				UGAUZ		0.00	0.00								ļ
i	Premi:		This Element, 17-1 coop at End Oser			WENCO	URETL		8.33	0.83			i i					1
2-\^/ R		OOP/ 2V/	VOICE GRADE IO TRANSPORT/ 2-WIRE	LINE PO	RT /RES		OIXE IE		6,33	0.63								
		Combination	Pates		· · · ·	······································				-								
		'G Loop/IC	enport/Port Combo - Zone 1					14.64						<u> </u>				
	2-Wire	'G Loop/IC :	anport/Port Combo - Zone 2					19.80										
	2-Wire	'G Loop/IO	anport/Port Combo - Zone 3					33.27					<u> </u>					
UNEL	oop Rain	5						50.21										
	2-Wire	foice Grade !	cap (SL2) - Zone 1		1	UEPFR	UECF2	12.24										
	2-Wire	'oige Grado '	ากด (SL2) - Zone 2		2	LIEPER	UECF2	17.40										
			oon (SL2) - Zone 3		3	UEPER	UECF2	30.87										
2-Mire	Voice	ade Line	Pates (Res)					- 55.51										
	2-Wire	roice unbund	ed part - residence			UEPFR	UEPRL	2.40	174.81	100.65	75.88	12.73				****		
			ed port with Caller ID - res			UEPER	UEPRC	2.40	174.81	100.65	75.88	12.73				····		
			ad port outgoing only - res			UEPFR	UEPRO	2.40	174.81	100.65	75.88	12.73						
												,,,,,						
			ed Florida Area Calling with Caller ID - res			UEPFR	UEPAF	2.40	174.81	100.65	75.88	12.73						
			as res, low usage line nort with Catler ID								. 0.00	12					l	·
	(LUM)					UEPER	UEPAP	2,40	174.81	100.65	75.88	12.73						
INTER		RANSPO									13,55							
	Intero":	e Transpor	Osdicated - 2 Wire Voice Grade - Facility									-						
	Termina	lion	·			UEPFR	U1TV2	25.32	47.35	31.78								1
	Intern'ii	e Transper	Pedicated - 2 Wire Voice Grade - Per Mile							-			-					
	or French					UEPER	1L5XX	0.0091										
FEATU	IDES																	

Sharisa Sharisa Januar Ganta	- edieug	- egrado	Incremental Charge - Manual Svc Order vs. Electronic-	Sve Order Submitted AlauneM ASJ 189	Delimined Delia			(\$) SƏTYB			ะบรก	Sua	Zone	tupa(d)	S V LE ECEMENTS			.ಚ ೦ರಿ ತಿಸಿ
bA seld	Disc 1st	Nates (\$)	1st 280				Monrecuring		иселиеси	yes						-		
AMOS	NAMOS	NAMOS	NAMOS	NAMOS	ZOWEC	I.pp∀	teni F	I'bbA	teria 00.0	2.26	UEPVF	ಗಿಕೆಕಾಕ ರ	 			ines Offerer	Iceal IIA	
								00.0	00.0	07.7	10.75				C (NBCs) - CNEBENTLY COMBINED	SAAHD E	ECUR"	NONE
										_	004311	636311			Thog ani, PariW S \ hoganerT Of the "	Jobly Degra	S-Mir- :	
								ET.E	76.8t		108AC2	Васый	-		si-se-righten-series Port Port Of No. 2 Wire Line Port	Jupa / Declar	Z-Wil-	
								£T.£	76.81		DOAZU	ม ลอยไป			Switch-With-Change - noi≥:-	sijou - Coun	Compar	
													1		rans Rate Element, Tap Designed Loop at	THEOSIM DEL	qun	
								01.1	12.11		URETN	Mara and M	RT (BUS)	LINE PO	F VOICE GRADE IO TRANSPORTI 2-WIRE	OOP/ Swi	NOIC.	2,14/19
												 ,	000,	0 . 2	รอุษยู่	Raidmo2	νη/μο	d SHU
		L								49.41					1 BuoZ - odmoO hod/hodies	Ol/dood 5,	Z-Win	
										08.61					"sappot/Port Combo - Zone 2	Ol/doo1 5/		-
										75.66				ļ	Pacod/Port Combo - Zone 3	ال المومانات. د	احمد	J PMU
	 									12.24	UECF2	855311	ŀ		t anoZ - (SUS) occ	hise Grade	Z-Wir-	
										04.71	NECE2	89990	2		Z anoZ - (SJS) give	phero apin'	2-Wir	
					<u> </u>					78.0£	NECES	89.5511	1 2		S anoz - (Su2) good	Judy ope	Voice	anthat_S
						12.73	88.37	39.001	18.471	2.40	UEPBL	11EptB	-		orl port without Caller ID - bus			
						12.73	88.87	100.65	18.471	2.40	NEPBC	8±55i1			and - Ot h8h∃ + TellaO with Caller + E48h ID - bus	mice nubring	5-M!	
						12.73	88.27	39.00f	18.471	2.40	0EbBO	83JBN			اما port outgoing vine 		2 Miles	
						12.73	88. 2 7	39.001	18.471	2.40	LB93U	8au3i1	+	· · · · · ·	sng - Ol talleo thim hod ying onlier ID - Bus	JeNSbC. Jice Huphu	7144O	ga - MI
					<u> </u>						+		-		Pedicated - 2 Wire Voice Grade - Facility	Justier F.		
								87.15	35.74	52,32	SVTIU	8±551			(was a second	uo,	Termin	
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										1600.0	ırexx	liere8	+	-		Sin/I to	or Francisco	UT ^ 34
					 			00 0	00 0	96.6	NEPVF	DEct8				ires Offerer		
								00.0	00.0	5.26	10.170	2. 10			OBCS) - CURRENTLY COMBINED	.J CHARG.	CURIT	
															Transport / 2 Wine Port		S-Wi	
								ET.E	79.91		108AC2	8535(1	+		si-se-former Switch Port	nan - Deci	S-M:-	
								£7.£	76.81		nsvcc	89490			Switch with change	Luon - uojje	Comin	
				ļ				01:0	10:6:		20112				Teste Element, Tag Designed Loop at	LabosiM pc.	ηquη	
								01.1	11.21	*-	ИВЕТИ	Hadel B	Yad, Id	JUNE DO	2011 6 \1500824 A 21 OI 30469 30 QV	Premise NOP/ 2V		2.vviRE
						 		 			1		(X84) 12	Da HAIR	VOICE GRADE 10 TO AUSPORTI Z-WIRE			ेव ःसी
					ļ	ļ				p9.pl					Famos - Sembo - Seme 1	JI/doom E.	Z-Mi	
										08.61					Proposition Combo - Zone 2	Olydoon Sy	Z-M/p	
										33.22			1	 	Phoniport Combo - Zone 3	5/0007 S	2-Wil-	21 240
				 		 				12.24	UECF2	<u>ರತ್ನವ</u> ಗಿ	l.		1 enoZ - (SLS) 000	phere Grado		
						ļ		ļ		04.71	UECF2	daya()	2		Z მu0Z - (გევ) მაა	ince Gradin	S-Mus.	
										78.0€	NECES	Qanail.	3		TOP (SL2) - Zone 3	PICE Grade	S-W	
								<u> </u>			+		+		(XB4 - SUS) sets	. , auj apc		S-1,v1:ce
						12.73	88.27	100.65	18.471	2.40	DEPPC	ರ ಶವತಿಗೆ	ĺ		au8 - ho9 Yrun X89 yeW-s noitenidmon	. <u>Aupanuq</u> io.	γ Đuịγ	
	1			ļ		12.73	88.27	39.001	18.47r	2.40	OEPPO	dಶನಕಿಗಿ			hitward PBX Trunk Port - Bus	ւյթսողսը շ	γiue	
						12.73	88.27	100.65	18.471	2.40	NEPP1	d 333U	-	 	Pospining PBX Trunk Port - Bus	. apungun	aun]	
						12.73	86.27	28.001	18.471	2.40	UEPLD	nauari Nautb	-		hor Selve D Terminal Ports Fort Selve Port Fort Selve Port		2-M/#-	
	 	 		 	 	12.73	88.27	39.001	18.471	2.40	UEPXA UEPXB	neubb Neubb		 	ari PBX Toll Terminal Hotel Ports	"idnU əpin"		
	ļ	 		ļ	-	12.73	88.27 88.27	39.001	18.471	2.40	DEPXC	daa30			trod algorithment GOG GJ X89 Har-	. HIQUIT BOILD	S-A4II -	
	ļ					12.73	88.27	100.65	18.471	2,40	0X43U	i i Euc b			PBX LD Terminal Switchboard Port	aideU eain	S-M-2	_ +
				1		120,	80 34	33 001	18 1/21	3 40	3X43U	ರತಪತಿಗಿ			OOI breeddoliw? JenimieT 01 X82 km	pog		
		 		 		12.73	88.87	39.001	18.471	2.40					- A 2-May PBX Hotel/Hazarital Economy			

201816W :OCT 201816W

NBUNDLE	D NE TORK E	11ENTS - Florida			***************************************	202 - 10 P - 17 P - 1 - 1 - 1000-10 0			TO THE RESERVE AND THE PARTY OF				B . 40 Print . 2 - Brishing	Attachme	ot 2 Ev A		
	T		·	T		·						Svc Order	Sun Order		Incremental	Ingramantal	Ingramani
												Submitted					
						:								Charge -	Charge	Charge -	Charge
TECODY		SATE EL ELLENTO		l _									Manually		Manual Svc	Manual Svc	
TEGOP		TATE ELEMENTS	Interim	Zone	D.C.R.	USOC			RATES (\$)			perLSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
			i									'	,	Electronic-	Electronic-	Electronic-	Electronic
			1											1st	Add'l	Disc 1st	Disc Add'
			!											iat	Addi	DISCISE	DISC AGG
							D	Nonrec	urring	Nonrecurring	Disconnect	•		OSS	Rates (\$)		
							Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	2-Wirn Voice Unbi	2-May PBX Hotel/Hospital Economy		1						1.001		00,111	COMPAN		COMPAN	COMM	OOMAN
	Room falling Port	1, 2, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,		}	FIEUED	UEPXM	2.40	174.81	100.65	75.88	12.73				i	l	
		1-May Outgoing PPY Hotel/Hospital	 	1	U.S. FF	UEFAM	2.40	1/4.01	DD.05	75.88	12.73						
ı	Discrard Room Ca	Slice Part	ł		lizuEb	UEPXO	2.40	474.04	400.05			1 1				ł	
	2 Mire Joing Unb.	Wall 1 May Outstanding DOV Manager and Dark						174.81	100.65	75.88	12.73						
DUTE.	Z-VVIII MICE ONDI	in Tark 1-Way Outgoing PRY Measured Port	ļ <u> </u>	1	Licusp	UEPXS	2.40	174.81	100.65	75.88	12.73						
1177	ROFFIC RANSPO									L							
1	Interding Transpr	" " " " Grade - Eacility]]	1	
	Termination		l		Heed b	U1TV2	25.32	47.35	31.78							1	
	Interding Transpr	andicated - 2 Wire Voice Grade - Per Mile															· · · · · · · · · · · · · · · · · · ·
	or Fraction Mile			1	Hidoab	1L5XX	0.0091								1		
FEAT	URES			1			2.0001			 							
	All Features Offers	ed.		†	(IECEP	UEPVF	2.26	0.00	0.00						-		
NOVIE		MRCs) - CURRENTLY COMBINED		1		JLI VI	2.20	5.00	0.00					-	ļ		
	12-With John / Dod	in orl O Transport / 2 Wire Line Port															
				1											1		
		resion - Switch-as-is	ļ		freueb	USAC2		16.97	3.73								
	S-was Loop / Ded	Foliad IO Transport / 2 Wire Line Port	l i	ì l											l		
	Combination - Cor	ownsian - Switch with change			UEPEP	USACC		16.97	3.73								
	Unburned Miscel	landous Rate Element, Tag Designed Loop at															
	End User Premise				Πέω Eb	URETN		11.21	1.10							·	1
2-1/12	E VOIC" GRADE L	COD- BUS ONLY - WITH 2-WIRE DID TRUNK	PORT														1
UNE F	ort/Lone Combina	Go- Pates								·							+
		When DID Trunk Port Combe - UNE Zone 1		1			21.95								 		
		Mars DID Trunk Port Combo - UNE Zone 2		 			27.11										
	2-Wim / 3 Loop/2																
111151		Miss DID Trunk Port Combo - UNE Zone 3					40.58										
101	oop Palan											ļ					L
		na Grade Loop - (SL2) - UNE Zone 1		1	ΠΕυρΧ	UECD1	12.24										
	2-Wirn Analog Vol	ro Frade Loop - (SL2) - UNE Zone 2		2	NeceX	UECD1	17.40			1		i					
	2-Wire inalog Voi	r : Grade Loop - (SL2) - UNE Zone 3		3	()EubX	UECD1	30.87			1							
UHER	ort Ratio																
	Exchange Ports -	2 Wire DID Port			TiELIDX	UEPD1	9.71	214.16	98.29								
NULLE	ECURT IS CHARC	CURRENTLY COMPINED		1													
		-p / 2-Wire DID Trunk Cort Combination -		 												-	
	Switch pakis			l i	UEDEX	U\$AC1		7.85	1.87			ł I					1
		n Iron / 2-Wire DID Trunk Fort Conversion				00/01		7.05	1.07								
					11555		1	7.05	4.07	1		l 1					1
1000	with PollSouth Alle	Unanges		1	UETPX	USA1C		7.85	1.87			ļ					4
A! 1	TIONAL "Cs																4
		grant Activity - Add Trunks, Per Trunk			LIELDX	USAS1		32.26	32.26				4.0		L		
		Rate Element, Tag Designed Loop at		1 1			1	i									1
	End User Premise				IJEPPX	URETN		11.21	1.10								
Telop	hone Minisher/Trun	Coup Establisment Charges									· · · · · · · · · · · · · · · · · · ·					·	
	DID Trunk Termina	ation (One Per Port)		1	UEPPX	NDT	0.00	0.00	0.00								
	DID Numbers, Est	a Trunk Group and Provide First Group		 			0.00		0.00								
	of 20 FMD Number	e			UEPPX	NDZ	0.00	0.00	0.00			i 1					1
		mbers for each Group of 20 DID Numbers			UEPPX	ND4						·					+
	DID Harris DID NO	DID Manuel State Company of the Comp	 -				0.00	0.00	0.00								
		n consecutive DID Numbers . Per Number			UEPPX	ND5	0.00	0.00	0.00								
		secutive DID numbers			UEPPX	ND6	0.00	0.00	0.00			L					ļ
	Reserve DID Num				UEPPX	NDV	0.00	0.00	0.00								
		RADE L <mark>OOP WITH 2-WIRE ISDN DIGITAL LI</mark>	NE SIDE P	PORT											1	l	1
UNE	ort/Lonn Combina																
		irada Loop/2W ISDN Digital Line Side Port -															
	UNE Zone 1	<u> </u>					23.63										1
		Loop/2W ISDN Digital Line Side Port -	·														1
	UNE Zone 2						30.05										
		Seed Loop/2W ISDN Digital Line Side Port -		1			- 00.00										
		Coopy Zwy Ig Did Digital Citie Orde POIL -					40.04										
100	UNE Zone 3		<u> </u>				46.84										
ONE	.00p Rz 125																+
	2-Wire ISON Digita	et Grade Loop - UNE Zone 1		1	UEPPB UEPPR	USL2X	15.25										ļ
					UEPPB UEPPR		21.67						· i		1		

SAPONI	LED ME	VORK E	MENTS - Florida			COLUMN TO THE WAY									querier an arrante serve		nt: 2 Ex. A		700,000 carrons resident reside
						1						-				incremental			
														1	Submitted		Charge -	Charge	Charge -
														Elec	Manually	Manuai Svc		Manual Swa	
ATEGOP	·		PATE ELEMENTS	Interim	Zone	, ,	C.S	USOC			RATES (\$)			per LSR	per LSR	Order vs.	Order vs.	Order va.	Order vs.
						ĺ									1	Electronic-	Electronic-	Electronic-	
														Ì		1st	Add'l	Disc 1st	Disc Add'i
					-			 		Nonre	curring	Nonrecurring	Disconnect			OSS	Rates (\$)	L	
								 	Rec	First	Addil	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	2-\A/iro	GDN Digital	rade Loop - UNE Zone 3		1 3	LIEPPS	UEPPR	USL2X	38.46	11100		1,020	Addi		00,,,,,				
LINE	E Port Rain	JIV Digiti	77, Coop - ONE 20110 5			02.	<u> </u>	OGEEN											******
		ne Port - 2.W	Ine ISDN Line Side Port		1	UE	FPR	UEPPR	8.38	194.52	145.09								
	Exchan	ne Port - 2-1/	fire ISDN Line Side Port				r₽В	UEPPB	8.38	194.52	145.09								
NO,	RECUR	"3 CHARG"	Fig. ISDN Line Side Port CURRENTLY COMBINED		1														
	2-W/i	SDN Digital	rade Loop / 2-Wire ISPM Line Side Port							* * * * · · · · · · · · · · · · · · · ·									
		ration - Cor-	חהיים	<u></u>		UEPPS	UEPPR	USACB	0.00	25.22	17.00			İ	<u> </u>				
AD	"ITIONAL																		
	Unbir	and Miscella	Rate Element, Tan Designed Loop at																
	End 1':	er Premise				UEPPR	UEPPR	URETN		11.21	1.10								
- 1			and Rate Element, Tari Loop at End User			İ								l					1
	Premit					UEPPR	UEPPR	URETL		8.33	0.83								
B.C.		DMS/5E	ACCESS:			UEPPB	ÜEPPR	UIUCA	0.00	2.00	0.00			 					
	CVS/		1			UEPPE	UEPPR		0.00	0.00	0.00								\vdash
	CSD	(SD)				UEPPS	UEPPR		0.00	0.00	0.00								
B.C		EA PLUS	PROFILE ACCESS: (AL,KY,LA,MS S	CMS & T	N)	UEPF 5	DEFFR	UIDCC	0.00	0.00	0.00								
		L PROFIL	THROFIEE ACCESS: (AC, NT, CA, MG B	5,1415, 1x 1	11		-												
	User	erminal Profit-	(EWSD only)		-	UEPPR	UEPPR	U1UMA	0.00	0.00	0.00								———
VE	TICAL	URES				00.	021111	5.0.0.0	0.00	0.00	0.00								
		tal Features	One per Channel B User Profile			UEPP8	UEPPR	UEPVF	2.26	0.00	0.00								
INT		HANNEL	" SAGE																
		Channel	rage each, including first mile and																
	facitit-	r termination	•		1.	UEPP8	UEPPR	M1GNC	25.3291	47.35	31.78	18.31	7.03						
		on Channel -	piloage each, additional mile			UEPPR	UEPPR	M1GNM	0.0091	0.00	0.00								
UNBUNDLE			COMBINATIONS - COST BASED RATES																
	E-P CENT		C'alid in AL,FL,GA,KY,LA,MS,&TN only	}															
		- '2-Wire \/	Grade Port (Centrey) Combo																
יייט	Port/Lo	Combina	Pates (Non-Design)		<u> </u>														
,	2-1//	'G Loop/2'	" "foice Grade Port (Contrex) Port Combo -					1 1											1
	Non-fi-	5 Loop/2	Voice Grade Port (Contrex)Port Combo -						11.94										
	Non-T	nign	Time Grade Port (Crimex)Port Combo -						16.05					1					
	2-W/i-	3 Loop/2	- Voice Grade Port (Centrex)Port Combo -						10.05										
	Non-Cir	rign	timbe Grade Port (Carriex) Port Combo	i					26.80										l
UNI	Port/Lo	Combine"	Pates (Design)					 	20.00										
	2-Wir-	"3 Loop/2	- Mice Grade Port (Contrex) Port Combo -																
	Design		, , , , , , , , , , , , , , , , , ,						14.41										1
	2-Wi-	"Loop/2"	'hice Grade Port (Contrex)Port Combo -																
	Desig				-			· !	19.57										ł
	2-W(i	"- Loop/2	hice Grade Port (Contrex)Port Combo -																
	Design								33.04										L
UNE	E Loop Pro							1											
			rop (St. 1) - Zone 1		1		P91	UECS1	9.77										
			oop (SL 1) - Zone 2		2		r91	UECS1	13.88	.,									ļ
	2-Wir-		on (SL 1) - Zone 3		3		F91	UECS1	24.63										
	2-Wire		oop (SL 2) - Zone 1		1 2		P91 P91	UECS2	12.24 17.40										
	2-Wi-		Ton (SL 2) - Zone 2		3		rg1	UECS2 UECS2	30.87										
UNIT	Ports	CO OTHE	10L 2/ - 2016 0		3		31	0002	30.67										-
	Tates (E	ort North C	ofina and Sout Carolina)														-		
	2-Wir-		(Centrex) Basic Local Area			130	C91	UEPYA	2.17	53.31	26.46	27.50	8.37						
	2-Wi		(Centrex 800 termination)Basic Local					JE. 12	2.17	03.31	20.40	27.30	0.37	———					
	Area		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			UE	P91	UEPYB	2.17	53.31	26.46	27.50	8.37						
	2-Wi	nice Grant	(Centrex with Caller ID)Note1 Basic								25.10		0.51						
	Local	^a				UE	P91	UEPYH	2.17	53.31	26.46	27.50	8.37						
	2-Wi	'nice Grade	and (Centrex from diff Sanding Wire Center)		1		. —				20.10	250	5.51						T
	Note ?	1 Basic Long			}	US	F91	UEPYM	2.17	139.49	86.10	65.41	13.81						

F \$460×3

	Incremental		Incremental					terentanos preru esta rustas.	h						EATS - Florida		
egrando S launaM Order v Electron Disc Ad	Charge - Manusi Svo Order vs. Electronic- Disc 1st	Charge - Manual Svc Order vs. Electronic- Add'i	Charge - Manual Svc Order vs. Electronic- 1st	VilsunsM	Submitted Elec Per LSR			(8) SETAR			nsoc	Sua	suo <u>z</u>	minatril	CVIE EFEMENIS	, Ministra	7.8O
AMOS	NAMOS	Rates (2)	SSO	NAMOS	SOMEC		Monrecurring teni3	gnimu l'bbA	Nonrec First	Вес					72.5		
						18.61	14.29	01.38	85.951	71.5	ZAd3N	163511			edivied 008 - Helder Wire Cepter - 800 Service	Sesic Local	Term
						76.8	08.7s	26.46	15.53	71.2	UEPY9	16.31			Instanting to Anticophy no ni batanimiet in	San A Ison	- '888'
						76.8	05.72	26.46	18.88	71.2	UEPY2	165311			- Lerminated on 800 Sepake Term	hero Gordin	pise8
										71.2					((Centray)		ักกร sig ากอ
						7E.8	02.72	26.46	16.68	71.2	AH93U 8H93U	16531 16531			(Centrex 800 termination)		
<u> </u>						76.8 76.8	27.50	26.46	16.68	21.2	HHd∃O	اندباكا			f(Ci halle) fliw xe htneO) f	indexed apin'	2-M/t-
										1		166511			(Centrex from diff Sonding Wire	امارو الانتاث 13 عاد	iW-⊆
						18.51	14.20	01.98	67 681	11.5	MHGBU	16050			". Diff Serving Wire Center 2.3 - 800	Piper O epin'	
						18.61	17.29	01.88	64.6E1	71.5	ZHd30	neset neset	-		ort termin ated in on M egalink or equivalent		
						75.8 75.8	27.50	26.46 26.46	16.68	71.2	NEPH2	16551 NGE01			mast ecivises 008 no basening the	Poice Grade	15-Win -
													1			ra Ca	Local Switch
					 	ļ				₽8 8₹,0	URECS	16a∃∩			onality, per port	11100101	Feetures
										5.26	4∨q∃U	1603(1			Offered, per port	dard Feature	041S II∀
								· · · · · · · · · · · · · · · · · · ·	07.07£	90.0	SVGEU	16aaf) 16dBN	+	-	Kered, per port etires Offered, per port	Pealurea	SIJS IIA
					-			-	ļ	2.26	DVGE						SU /N
						00.0	00.0	00.0	00.0	00.0	X NARCX	1677U			noiteriding - Agister - Compination	nulay bo	idnU
						00.0	00.0	00.0	00.0	00.0	XIAAU XOAAU	16, 50 16, 50 16, 50			Register - Indial	"-owled be"	- udnU
						00.0	00.0	00:0	00'0	0010						- itenimae	Wignellaneour
										02.0	341433	100311			daga 20	eisi Temmal ab	
				-			-			£7.8	CENA6	16u3f1	 		2-Wire	risnimistra rigitalistra	Interoffice C'''
	-									Z5.32	MIGBC	16550			eber Disploy - notienimaT saitific	audedO e.	metri
										1600.0	MICBM	165 <u>91</u>			eage, per mile or traction of mile """ex Loops on Channelized DS1 Service	Channel	Feature Activity
									<u> </u>	-							launed > bd
										99.0	SWOGI	16callar1			Channel Bank Centrex Loop Slot	noitevita	- ileaH
										99.0	9WQ91	160ăñ			Channel Bank FX line Side Loop Slot		Feal
										99.0	TWOGI	เลอมก			Channel Bank FX Trunk Side Loop	noitevilo.	10/5
		-								99.0	qwpqt	UEP91			N Channel Bank Centrex Loop Slot -	Activation of Mine Center	
								***********		99.0	VWD91	16aan			িন Channel Bank Privale Line Loop Slot	"ctivation c".	
										99.0	DWDq1	16a3N			. A Channel Bank Tipe Line/Trunk Loop	- noitsvito.	Featr
										99.0	AWD91	16a∃∩			D-4 Channel Bank WATS Loop Slot		
	<u> </u>					 	f		 		-				(2) Associated with UNE-P Centrex Combined Switch-As-Is with allowed		
			•					S4.8	03.15		SOARU	UEP91			201010	per port	
								SE.8	71.2		NOASU	1643N			Centrex Common Block	palisix3 to not	Convers
									S8.818	00.0	MIACS	VEP91	-		Common Block		
	ļ	ļ			 		 	ļ	\$8.813 18.17	00.0	MACC	1693U			Block	ny Block, po.	
	ļ				ļ				87 99	00.0	ADBRU	16a∃N			narge, Per Occasion	j jaawysijgė,	⊴9 AAN
								1	1				 		adme2 (vestaga) to a design	X PESS	ONE:b CENT.
					1		 			 					Orade Port (Centrex) Combo		1111E BOTH O

MRONDER	ar NE ''	TORK ELF	MENTS - Florida												Attachme	nt: 2 Ex. A	1	
	1		An annual service services and an advance of the service and a service a	;	1	4			w	Tribic, same a collidate, a militar constitu			Svc Circler	Syc cirder		Incremental	incremental	Incremer
	Ì											•	Submitted			Charge -	Sharge -	Charge
	!															Manual \$55		
TEGOPY	1		PATE ELEMENTS	Interim	Zana	ngg	usoc			民众下毛等 (第)								1
			- IL GOOD AND THE	111167-11	2011-	*****	0300			1707 1 To 18 (18)			perLSR	per USR	Order vs.	Order #6.	Order vs.	Order v
	1				1										Electronic-	Electronia-	≅lectronia-	Electro
	i														1st	Add'i	Disc 1st	Disc Ad
														<u></u>	l		i	<u> </u>
					<u> </u>			Rec	Nonre		Nonrecurring		<u> </u>			Rates (\$)		
								1100	First	Addʻl	First	Add'I	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMA
1	2-\//ir~	'G Loop/2-'''	Voice Grade Port (Centrex) Port Combo -		1					, and the second								
	Non-Do	sign		!			1 1	11.94			1					1		
	2-Wier	/G Loop/2 "	" Voice Grade Port (Centrex)Port Combo -															
	Non-Circ	sign			1 1			16.05			1		1					1
	2-W/-	G Loop/2.	" Moice Grade Port (Centrex)Port Combo -		1								† · · · · · · · ·					·
	Non-Fig	sian		l	1 1		1 1	26.80										1
UNE P	ort/Lor	Combination	Tates (Design)		 		1 1	20.00								 	-	
	12-Wien	G Loop/2	ates (Design) Voice Grade Port (Centrex) Port Combo		 								 					
	Design	200,772	This Clade (Or (O : TOX)) or Cambo				1 1	14.41					İ					ļ
	12 14/112	(2.1.000(2.1.)	" Voice Grade Port (Confrex)Port Combo -		 			[4,4]			<u> </u>					-		<u> </u>
- 1	Donie:	- Cooby5-	- rice Grade Port (Centrex)Port Combo -					40.55										
	Design	10.1			-			19.57					ļ			ļ		ļ
	2-1//	→ Foob15-,	- Voice Grade Port (Centrex)Port Combo -															
	Design							33.04								<u> </u>	L	
UNE L	oop R																	
			anp (SL 1) - Zone 1		1	UE 195	UECS1	9.77										
	2-Wir-	nice Grade	ээр (SL 1) - Zone 2		2	UÆ≏95	UECS1	13.88								1	T	
	2-Wirn	Inice Grade 1	onp (SL 1) - Zone 3		3	UEP95	UECS1	24.63					1			 		<u> </u>
		hice Gradn	cop (SL 2) - Zone 1		1	UFF95	UECS2	12.24			· · · · · · · · · · · · · · · · · · ·					†		
			cop (SL 2) - Zone 2		2	UE°95	UEC\$2	17.40			 		 					-
			mon (SL 2) - Zone 3		3	UE 55	UECS2	30.87			 		+			 	 	
	ort Ra	30 0111	Total Extra Edition		 	77	02002						·		h	 	 	
All Sta					+												ļ	<u> </u>
All Sta															ļ		<u> </u>	ļ
	2-W/iro	nice Grade	ort (Centrex.) Basic Local Area		ļ	UEP95	UEPYA	2.17	53.31	26.46		8.37	<u> </u>					
	2-W/ir-	hice Grade	art (Centrex 800 termination)		I	UEP95	UEPYB	2.17	53.31	26.46	27.50	8.37						
İ	2-\//i	hide Grad	(Centrex with Caller (D)1Basic Local		l i		1											
	Area					UEP95	UEPYH	2.17	53.31	26.46	27.50	8.37				1		
i	2-W/i	inice Grade 1	Centrex from diff Serving Wire		I													
	Central	0.3 Basic Lm	rt Area	1	1 1	UEP95	UEPYM	2.17	139,49	86.10	65.41	13.81	ļ			j		i
	2-W/ii	nice Grade	Oiff Serving Wire Center 2.3 - 800		1		1											
Ì	Service	Term - Basin	Shoal Area		i l	LIEP95	UEPYZ	2.17	139.49	86.10	65.41	13.81						
			" terminated in on Megalink or equivalent		 						30111	10.01	†					.
	- Basic	local Area	, and a squire of			UEP95	UEPY9	2.17	53.31	26.46	27.50	8.37				1		
			" Terminated on 800 Service Term -		+	6.2. 33	OEF 13	2.17	33.31	20.40	27.50	6.37				 	· · · · ·	
		ncal Area	reminiated our office and de Lettil -	}		USP95	UEPY2	2.17	50.04	00.40			1					
100			···lu		i	VE 93	UEPTZ		53.31	26.46	27.50	8.37	ļ					
		SC, 8 Th	****	L				2.17									1	
FL V C	GA On							2.17			ļ					L		
			ા (Centrex)			UE#95	UEPHA	2.17	53.31	26.46		8.37				L	1	
			art (Centrex 800 termination)			UE195	UEPHB	2.17	53.31	26.46	27.50	8.37				1	1	
			14 (Centrex with Caller ID)1			Us 195	UEPHH	2.17	53.31	26.46	27.50	8.37						
	2-M/ir	hice Grarth	(Centrex from diff Sonting Wire										T			1		
	Central	2.3				HE 195	UEPHM	2.17	139.49	86.10	65.41	13.81				1		1
													T			 		
	Term	3				UEP95	UEPHZ	2.17	139.49	86.10	65.41	13.81				1		1
	1-0				 	01. 30	OLI 112	4.17	105.49	00.10	03.41	19.01	 			ļ		
	2-18/ir n	/nice Grade :	Tort terminated in on Magalink or equivalent			UEP95	UEPH9	2.17	53.31	26.46	27.50	8.37						j
	2.10/2	Joing Grade	Tort terminated in on Megalink or equivalent Terminated on 800 Service Term	_												ļ		ļ
1	Switc!		COMMISSION OF SELVICE LELLI	-	 -	UEC95	UEPH2	2.17	53.31	26.46	27.50	8.37				1		ļ
Local :			(1.11)			LICES	1,000	2-11-			ļ		-					
		ntercom in	-finnality, per port			UEP95	URECS	0.7384										1
Featur					 													
		dard Feature	Offered, per port		1	UEP95	UEPVF	2.26								1		
		: Features :	fored, per port			UE₽95	UEPVS	0.00	370.70									
		Control	natures Offered, per port			UEF95	UEPVC	2.26								1	1	
NACS				, , , , ,														
	Unburn	"ed Networl"	Posess Register - Combination			UEP95	UARCX	0.00	0.00	0.00	0.00	0.00	1		· · · · · · · · · · · · · · · · · · ·			
		ed Network	osess Register - Indial			UEP95	UAR1X	0.00	0.00	0.00	0.00	0.00				 	 	
		and Network	nness Register - Outdial		+-+	UEP95	UAROX	0.00	0.00	0.00		0.00				 		
Miccol	llaneo	ermination	- And Troglater - Colorer		+	0.0.30	UARUA	0.00	0.00	0.00	0.00	0.00	1				ļ	
	Trun						1				ļ							
LZ-100FP	: irun:	1/4g	ms, each	L	I	UEF95	CEND6	8.73										1

NEUNCLED	NF	ORK	"ENTS - Florida											Mayor Construction on the second	Attachme	nt: 2 Ex. A		
				7									Svc Order	Syc Order			Incremental	Increment
ATEGOPY			CATE ELEMENTS	Interim	Zone	P08	USOC			RATES (\$)				Submitted Manually	Charge - Manual Svc Order vs. Electronic-	Charge - Manual Svc Order vs. Electronic-	Charge - Manual Svc Order vs. Electronic-	Charge - Manual Sv Order vs. Electronic
															1st	Add'i	Disc 1st	Disc Add'
								Rec	Nonrec			ng Disconnect				Rates (\$)		
			,	ļ				1100	First	Addʻl	First	l'bbA	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		.544 Megr		<u> </u>									<u> </u>					
		uit Terminal				UEP95	M1HD1	54.95										ļ
Jatoroffia	280	nel Milesco	an each	 	-	UE 795	M1HDO	0.00	15.69		!	ļ	ļ <u>.</u>					
li	pterc	e Channel	collies Termination			UE 195	M1GBC	25.32			 		ļ					<u> </u>
			enge, per mile or fraction of mile		 	UE 795	MIGBO	0.0091			 	-}	 				 	
Feature A	Acti	ons (DSC)	"'rex Loops on Channelized DS1 Service	i.e			MIGEN	0,0091				-	 				 	
D4 Chani		Feature	Prations		1					· · · · · · · · · · · · · · · · · · ·	 	 	 				 	
			75 4 Channel Bank Centrex Loop Slot	T		1JF 1195	1PQWS	0.66			 	 	1			····	 	
											i	1	<u> </u>					
[jF	eatron.	Activation o	D-4 Channel Bank FX line Side Loop Slot			H⊆©95	1PQW6	0.66				1						f
		* ctivation	** A Channel Bank FX Trunk Side Loop									1						
	Slot					U9095	1PQW7	0.66							<u> </u>		İ	l
			Channel Bank Centrex Loop Slot -											i				
D	Differ	Mire Cen'				US095	1PQWP	0.66										
							1 1				1							
<u>F</u>	eat	Activation on	D.4 Channel Bank Private Line Loop Slot			UEF 95	1PQWV	0.66					J					<u> </u>
		*stivation *	** 4 Channel Bank Tjie Line/Trunk Loop										ŀ		<u> </u>	i		
	Slot		5 70		-	UEP95	1PQWQ	0.66					<u> </u>					
Na Bas	eathra	Activation on	O 4 Channel Bank WATS Loop Slot	 		UE 795	1PQWA	0.66			ļ	<u> </u>	ļ	ļ,			ļ	
Non-Rec	Urring	Charges (`	:) Associated with UNE-P Centrex		-						ļ		ļ					
		, per port	Tally Combined Switch-As-Is with allowed			U5P95	110400	0.00	24.50	0.40					!			ĺ
			Centrex Common Block, each		-	UEP95	USAC2 USACN	0.00	21.50 5.17	8.42 8.32		· · · · · · · · · · · · · · · · · · ·	 -					
		frex Standa		 		UEP95	MIACS	0.00	618.82	0.32	 							
			ted Common Block			UB195	MIACC	0.00	618.82		 						 	
	JAR Cell	ahlishmen!	harge, Per Occasion	 		Uanas	URECA	0.00	66.48			·· · · · · · · · · · · · · · · · · · ·	 					
					 		- ONLOW	0.00	00.40		 	 	+		 		 	
			Rate Element, Tag Loop at End Use	 							 	 	+					
	remise					UEP95	URETL		8.33	0.83					ĺ			ĺ
U	Jnb 11	nd Miscella	Rate Element, Tag Design Loop at	T			1											
	End Line	Premise				UEP95	URETN		11.21	1.10					ļ		1	ĺ
UME-PIC	EN .	Y - DMS '^^	"falid in All States)															
2-Mire V	G L	2-Wire Vol	Grade Port (Centrey) Combo								I							
UMS Port	1/Lc:	Combination	Cates (Non-Design) Voice Grade Port (Centrex) Port Combo													-		
2	2-Win	'3 Loop/2-''	Moice Grade Port (Centrex) Port Combo	1			1 1											ĺ
<u> </u>	Von-E	ign			L			11.94			<u></u>	<u> </u>	<u> </u>					
			"Voice Grade Port (Centrex)Port Combo -		i l		1 1											·
	Von-Chs			<u> </u>	 			16.05			ļ							ļ
			". Voice Grade Port (Centrex)Port Combo -		1			26.80							Ì			ļ
	Von-Des		n Pates (Design)	 			+ +	26.80				ļ	+				 	
12	DAMire 7	G Loop/2.15	Rates (Design) Noice Grade Port (Centrex) Port Combo	 	 						 	-			<u>-</u>			
	Design	3 E00D/21	Combo	1			1 1	14.41				ŀ	1					1
		G Loon/2	" Voice Grade Port (Centrex)Port Combo -	 				14.41			 		- 		<u> </u>		 	
	Design	200,772	and Brook to the familiary but Bornes		1 1			19.57								İ	ř	
		'G Loop/2.15/	ra Voice Grade Port (Centrex)Port Combo -	†	1						·		†·				 	
	Design		,					33.04					İ	i .				ł
UNE Loo				T													<u> </u>	
			oop (SL 1) - Zone 1		1	UEP9D	UECS1	9.77										
2	2-Wire V	oice Grade !	пор (SL 1) - Zone 2		2	UEP9D	UECS1	13.88										
			oop (SL 1) - Zone 3		3	UEP9D	UECS1	24.63										
			იიр (SL 2) - Zone 1		1	UEP9D	UECS2	12.24										ļ
2	2-Wire V	nice Grade !	nop (SL 2) - Zone 2		2	UEP9D	UECS2	17.40										
	2-Wire V	nice Grade !	იიp (St. 2) - Zone 3		3	UEP9D	UECS2	30.87										L
UNE Port	rt Ratr														ļ.,			ļ
ALL STA																		

1001	ED NE	TRKE	"ENTS - Florida	N											Attachme	ne a Ex. A		
ATEGOP**			PATE ELEMENTS	Interim	Zone	acs	USOC			RATES (\$)				Submitted	Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'l	Charga - Charga - Manual Svc Order vs. Electronic- Disc 1st	Charge .
	-			-				Rec	Nonre			g Disconnect				Rates (\$)		T***
	2-Wir-	oice Grade	" (Centrex 800 termination)Basic Local						First	Add'l	First	Add'I	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Area		Training out territorial property		1	UEP9D	UEPYB	2.17	53.31	26.46	27.50	8.37						
	2-Wi	nice Grad-	" (Centrex / EBS-PSET)3Basic Local	1			1			20110	27.190	3.57	 			-		
	Area					UEPOD	UEPYC	2.17	53.31	26.46	27.50	8.37						l
	2.Wi	Tide Grade	(Centrex / EBS-M5009)3Basic Local			115000	LIEDVE		50.04									
	2-Wi	'nice Grad's	(Centrex / EBS-M5209))3 Basic Local	 		FIELDD	UEPYD	2.17	53.31	26.46	27.50	8.37						
	Area	30 0.0	155 MOX 1 220 MA 157/0 543/0 2008/		1 1	Cic.c.aD	UEPYE	2.17	53.31	26.46	27.50	8.37						ı
	2-Wi-	nice Grade "	(Centrex / EBS-M5 112))3 Basic Local				1		00.01	20.40	27.00	0.01						
	Area					HILUSD.	UEPYF	2,17	53.31	26.46	27.50	8.37						İ
	2-W/i	hice Grant	(Centrex / EBS-M5312))3Basic Local							<u>-</u>								
	Area 2-W/i-	rice Gradic	(Centrex / EBS-M5008))3 Basic Local		ļl-	Tie COD	UEPYG	2.17	53.31	26.46	27.50	8.37						ļ
-	Area	te Gran-	(Centrex 7 EBS-MS(CR)))3 Basic Local	İ		110 TOD	UEPYT	2.17	53.31	26.46	27.50	8.37						İ
	2-Wi	nice Grad-	(Centrex / EBS-M5209))3 Basic Local		-		UEPTI	2.17	33.31	20.40	21.50	8.37						
	Area		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			UMBOOD	UEPYU	2.17	53.31	26.46	27.50	8.37						1
	2-Wi-	hice Gradin	" (Centrex / EBS-M5215))3 Basic Local															
	Area					ספרפיו	UEPYV	2.17	53.31	26.46	27.50	8.37						
		hice Grade	" (Centrex / EBS-M5216))3 Basic Local	1				[
	Area 2-Wi-	ice Grade	(Centrex with Caller ID) Basic Local		l	r,ebaD	UEPY3	2.17	53.31	26.46	27.50	8.37						
	Area	20 016	(Service with Calls: 44) Basic Local			UECOD	UEPYH	2.17	53.31	26.46	27.50	8.37						l
	2-W/i	nice Grade	" (Centrex/Caller ID/Msg Wtg Lamp				0007111	2.17	30.01	20.40	27.50	6.37	 					
	Indica -	n))4 Basic ' -				USCOD	UEPYW	2.17	53.31	26.46	27.50	8.37						1
	2-Wi-	'nice Grant'	(Centrex/Msg Wtg Lamp Indication))4										· · · · · · · · · · · · · · · · · · ·					
		rtal Area	0			UED9D	UEPYJ	2.17	53.31	26.46	27.50	8.37						
	2-Wirn 1 2,3-Ban		(Centrex from diff Soming Wire Center)															
	2-W/i	Local Are:	(Centrex/differ SWC /EBS-PSET)2,3,4			UEPSD	UEPYM	2.17	53.31	26.46	27.50	8.37						
		cal Area	1031116Wollief 6*** 11.00-7-021/2,0.4			UERSD	UEPYO	2.17	53.31	26.46	27.50	8.37				l		l
	2-Wi '	nice Grade	(Centrex/differ SW/C /EBS-M5009)2,3,4				1 021 10		33.51	20.40	27.50	6.37	 					
		sal Area				UED9D	UEPYP	2.17	53.31	26.46	27.50	8.37						1
i		hice Grad	(Centrex/differ SWC /EBS-5209)2,3,4											-				
		ral Area	1/0-1-1/4 CINC /500 N511000 01			rieusD	UEPYQ	2.17	139.49	86.10	65.41	13.81						
		inice Gradin Insal Area	' (Centrex/differ SW/C /EBS-M5112)2,3,4	ļ		TienaD	UEPYR	2.17	400.40	22.42								
		'nice Gran'	Centrex/differ SW/C /58S-M5312)2.3.4		-	1 4. 80	UEPTR	2.17	139.49	86.10	65.41	13.81						
		seal Area	100 12,2,0,1			UBOBD	UEPYS	2.17	139.49	86.10	65.41	13.81						1
		nice Grade	(Centrex/differ SWC /5BS-M5008)2,3,4				1		1001.10	30110	00.41	10.01					***	
		cal Area				USCBD	UEPY4	2.17	139.49	86.10	65.41	13.81						
		inice Grade ecal Area	(Gentrex/differ SWC /EBS-M5208)2, 3				l											
		hice Grade	(Centrex/differ SWC /EBS-M5216)2,3,4			riE_3D	UEPY5	2.17	139.49	86.10	65.41	13.81						
		cal Area	10611167411161 3440 1233403210)2,3,4			Utimpo	UEPY6	2.17	139.49	86.10	65.41	42.04		1				1
			(Centrex/differ SWC /EBS-M5316)2.3.4		_		1 95,10	2.17	135.45	00.10	65.41	13.81						
		cal Area				freeDD	UEPY7	2.17	139.49	86.10	65.41	13.81						
		frice Grant	*. Diff Serving Wire Conter - 800 Service															
	Term					USE9D	UEPYZ	2.17	139.49	86.10	65.41	13.81						
		hice Grade	Terminated in on Megalink or equivalent			LIEDOD	1.000		-									
		foice Grade	Terminated on 800 Service Term Basic			UEF9D	UEPY9	2.17	53.31	26.46	27.50	8.37						
		*A	Samuel on our service remi basic			Fieldo	UEPY2	2.17	53.31	00.40	07.50			1	ł			
FL 3 C	GA Or				-		ULF 12	2.17	55.51	26.46	27.50	8.37						
			orl (Centrex)	-		UEP9D	UEPHA	2.17	53.31	26.46	27.50	8.37						
			crt (Centrex 800 termination)			UEP9D	UEPHB	2.17	53.31	26.46	27.50	8.37						
			orl (Centrex / EBS-PSET)4			UEP9D	UEPHC	2.17	53.31	26.46	27.50	8.37						
	2-Wir		Centrex / EBS-M5009)4			UEP9D	UEPHD	2.17	53.31	26.46	27.50	8.37						
1	2-Wir-		orl (Centrex / EBS-M5209)4 orl (Centrex / EBS-M5112)4			UEP9D UEP9D	UEPHE	2.17	53.31 53.31	26.46 26.46	27.50 27.50	8.37 8.37						

***************************************	C LF INC.	OKK E.	MENTS - Florida												Attachmei	nt: 2 Ex. A		JOSEPH SHOULD BE SERVED FOR
CATEGOP**			PATE ELEMENTS	Interim	Zone	ROS	usoc			RATES (\$)			1	Submitted Manually	Incremental		Charge -	Ingremental Charge Manual Svo Order va. Electronic- Disc Add'i
								Rec	Nonrec		Nonrecurring					Rates (\$)		
	2-Mire	/nice Gradn	orl (Centrex / EBS-M5312)4			UEP9D	UEPHG		First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	2-Wire	foice Grade "	11 (Centrex / EBS-M5008)4			UEP9D	UEPHT	2.17 2.17	53.31 53.31	26.46	27.50	8.37		ļ	L			
			orl (Centrex / EBS-M5208)4		 	UEP9D	UEPHU	2.17	53.31	26.46 26.46	27.50 27.50	8.37	ļ					
		nice Grade	art (Centrex / EBS-M5216)4			UEP9D	UEPHV	2.17	53.31	26.46	27.50	8.37 8.37	-					
	2-Wire		and (Centrex / EBS-M5316)4			UEPOD	UEPH3	2.17	53.31	26.46	27.50	8.37						
	2-Wire	foice Grade 1	and (Centrex with Caller ID)			UED9D	UEPHH	2.17	53.31	26.46	27.50	8.37	 					
	2-Wir-	hice Grade	(Centrex/Caller ID/Msg Wtg Lamp								27.00	- 0.0.						+
	Indica	n)4				UEF9D	UEPHW	2.17	53,31	26.46	27.50	8.37	((
\vdash		Inice Gradic	া (Centrex/Msg Wtg Lamp Indication)4			U£09D	UEPHJ	2.17	53.31	26.46	27.50	8.37						
	2-Wi	Side Grad-	" (Centrex from diff Serving Wire Center)									2007 2.2004	1					1
	2.3			L	ļ <u>.</u>	Gesel	UEPHM	2.17	139.49	86.10	65.41	13.81						
	2-10/11-2	Inica Crasic	oil (Controy/differ FIAIC /FDC DCFTC C			115 305	1,550.5		,									
	2-Wirr	hise Grade	1 (Centrewdiffer SWC /EBS-PSET)2,3,4			i icuá D	UEPHO	2.17	139,49	86.10	65.41	13.81	L					
	2-Wir-	Inice Grad-	ort (Centrex/differ SWC /EBS-M5009)2.3,4			Genad	UEPHP	2.47	400.40	22.42	05.44			į i				ĺ
	+=	us Orat	(Cernex/ollier 34/C //283-M0009)2,3,4		· · · · · · · ·	1 14	UEPHP	2.17	139.49	86.10	65.41	13.81						ļ
	2-Wi	foice Grade	ind (Centrex/differ SWC /EBS-5209)2,3,4			1,2,30	UEPHQ	2.17	139.49	86.10	65.41	13.81						
			200 0200 (410)				1 32	2.11	100.40	00.10	95.41	13.01						
1	2-Wi	fnice Grade 1	" (Centrex/differ SWC /EBS-M5112)2,3,4			Lighab.	UEPHR	2.17	139.49	86.10	65.41	13.81]				
	T					· ·	1		100.10		05.41	10.01						
	2-Wirr	hide Grade	Centrex/differ SWC /EBS-M5312)2, 3,4			U5:00	UEPHS	2.17	139.49	86.10	65.41	13.81	1					
																		
	2-Wi	hice Grade	"" (Centrex/differ SWC /EBS-M5008)2.3,4			U900	UEPH4	2.17	139.49	86.10	65.41	13.81						1
	2-Wirm	hice Grade	(Centrex/differ SWC /EBS-M5208)2,3,4			l'ie:58D	UEPH5	2.17	139.49	86.10	65.41	13.81						1
							1 1											
	2-Wire	hige Grade	and (Centrex/differ SWC /EBS-M5216)2,3,4			∪653 0	UEPH6	2.17	139.49	86.10	65.41	13.81						
	2 10/000	Voice Canalo :	ad (Centrex/differ SWC /EBS-M5316)2,3,4		1	UEDOD	1	1					[
-	2-Wi-	hige Grade	Diff Serving Wire Conter - 800 Service			UE C∂D	UEPH7	2.17	139.49	86.10	65,41	13.81					L	<u> </u>
	Term	3	Com Serving Wile the her - 600 Service			UEP9D	UEPHZ	2.17	139.49	00.40	05.44	40.04						
	1.0		·			CE 30	UEFRZ	2:1/	139.49	86.10	65.41	13.81						ļ
	2-Wirr	foice Grade 1	and terminated in on Megalink or equivalent			UEFOD	UEPH9	2.17	53.31	26.46	27.50	8.37	J					l
	2-Wir	foice Gradin	Terminated on 800 Service Term			UEP9D	UEPH2	2,17	53.31	26.46	27.50	8.37	 					-
Local	Switch	~									2,100							
	Cent	ntercom f	innality, per port			í i≅t,8D	URECS	0.7384										
Feetur																		
		dard Feature	Offered, per port			IJEP9D	UEPVF	2.26										
		-! Features	fored, per port			1 iz ngD	UEPVS	0.00	370.70									
NA TS		rox Control	natures Offered, per port	-	\longrightarrow	ficuaD	UEPVC	2.26										
		'ed Networ'	access Register - Combination			UEP9D	UARCX	0.00										L
		led Network	Access Register - Inward			UEF9D UEF9D	UARCX UAR1X	0.00	0.00	0.00	0.00	0.00						<u> </u>
			*coess Register - Outdial			DE-3D	UAROX	0.00	0.00	0.00	0.00	0.00						
Misce	llaneo	ermination	- Colores			C	UARUX	0.00	0.00	0.00	0.00	0.00						
		de																
	Trun	ide Termina	ens. each			ñĕuaD	CEND6	8.73										
4-*'ire	Digita	544 Meg ^	(c)	-	-		1	-										
	DS1		nns, each			LIEP9D	M1HD1	54.95										
			and per Channel			UEPSD	M1HDO	0.00	15.69	-								
Interof	ffice C'-	nel Milea	2-Wire															
	Intero	o Channel	agilities Termination			UEP9D	M1GBC	25.32										
<u> </u>	Interc	e Channel m	itsage, per mile or fraction of mile			UEP9D	M1GBM	0.0091										
	e Acti	ans (DSn.	ntrex Loops on Channelized DS1 Service	8			1											
D4 05.		1 Feature	Chrations Contract on Clat			LIEDAD	45000	2.05										
	Feature	^ctivation · ·	4 Channel Bank Centrex Loop Slot			UEP3D	1PQWS	0.66										-
 	_																	

ARONIN	IN G	"ORK E"	14ENTS - Florida												Attachmer	11: 2 Ex. A		
TEGOP*			DATE ELEMENTS	Interim	Zone	ncs	USOC			RATES (\$)			1	Submitted Manually	Incremental Charge - Manual Svc		Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	increment Charge Manual St Order vs. Electronic Disc Add
	T-								Nonrec	urring	Nonrecurring	Disconnect	† 	<u> </u>	OSS	Rates (\$)	l	L
							1	Rec	First	Add'I	First	Add'i	SOMEC	SOMAN		SOMAN	SOMAN	SOMAN
	Feat	1ctivation	1 Channel Bank FY Trunk Side Loop				1				1	7,001	10020	- COMPAN	COMPAN	JOHNAN	COMPLE	JOHIAN
	Slot			1		UEP9D	1PQW7	0.66					li .	ŀ				İ
	Feat	*ctivation	1 Channel Bank Centrex Loop Slot -		· · · · · ·								t				<u> </u>	
i	Differ	"Wire Centr		•	1	HEDOD	1PQWP	0.66										1
											 		 					
	Fealure	fictivation	10.4 Channel Bank Private Line Loop Slot			Usano	1PQWV	0.66					į.					
	Feat	ctivation :	4 Channel Bank Tjic Line/Trunk Loop				1				 			ļ	-			
- 1	Slot		,	l		USP9D	1PQWQ	0.66			1			1				1
	Feature	Activation and	0.4 Channel Bank WATS Loop Slot			Tic 29D	1PQWA	0.66			 	 	 	· · · · · · · · ·			<u> </u>	
Non-F	ecurri	harges (**	Associated with UME-P Centrex	·	-		11 21111	5.00				<u> </u>	 					
	NRC	· rersion (Combined Switch As-Is with allowed		<u> </u>						 		1	 				
		s, per port				UEROD	USAC2		21.50	8.42			1	ì		i		I
		ion of existing	Centrex Common Block, each			riena D	USACN		5.17	8.32								
		nirex Stanrin	Gommon Block		 	UEP9D	MIACS	0.00	618.82	0.02	 		 					
			red Common Block			UEPOD	MIACC	0.00	618.82		 			 				
		'ablishmen'				LIEPOD	URECA	0.00	66.48				 					
Activiti		Recurring	arges (NRC)				- UNLOW	0.00	00.40		<u> </u>		<u> </u>					
		rd Miscel	Rate Element, Tan Loop at End Use															
	Premis		the Element, The Loop of End Ode			UECOD	URETL		8.33	0.83			ļ				·	l
	Unhu	and Miscella	Rate Element, Tag Design Loop at			65. 30	UNETE		6.33	0.63	ļ		 					
		o Premise	tota Element, Tres Treagn Loop at			UEC9D	URETN		44.04	4.40							}	ĺ
LINE S		Y - EWS	Glid in AL, FL, KY, LA. MS & TN)			04. 90	UKEIN		11.21	1.10								
		-/2-Wire \/-	Grade Port (Centrex) Combo			 -												l
		Combina	ntes (Non-Design)										ļ					
- ° -			/aice Grade Port (Centrex) Port Combo -								ļ		 					
		a Emilia	The Grade Port (Christee) Fort Combo -				i		ľ			i	ł					1
	2 10/1-	rign 13 Loop/2	'oice Grade Port (Carstrex)Port Combo -		 			11.94			į .		<u>ļ</u>					
			the Grade Port (Chimex)Port Compo -		i l								1					İ
	2-\//	ign G Loop/2	* */nice Grade Port (Contrex)Port Combo -					16.05										
	Non-F		- Once Grade Port (Commex)Port Combo				1]				1
LINE C	ort/Lc ·		3-1 (51)				+ +	26.80			.							L
	2-\//	- Loop/2	Pates (Design)				+											
	Design	Coolos	- 'foice Grade Port (Centrex) Port Combo -				1		i									i
		- Loop/2	1/2/2 Conda 90-1/5-1/2 ND 1/9					14.41					ļ					
		- Foobys	"/nice Grade Port (Centrex)Port Combo -					1	İ		i		l .					i i
	Design							19.57			<u> </u>		<u> </u>					L
		~ Loop/2	** */nice Grade Port (Centrex)Port Combo -				1 1		1									i
11115	Design							33.04										L
Orna L	oop F																	L
		foice Grade	.cop (SL 1) - Zone 1	· · · · · · · · · · · · · · · · · · ·	1	UEFOE	UECS1	9.77										1
		<u>foice Grade</u> 1	nop (SL 1) - Zone 2		2	UEF9E	UECS1	13.88										1
			nnp (SL 1) - Zone 3		3	UEP9E	UECS1	24.63										
	2-Wire	foice Grade	nnp (SL 2) - Zone 1		1	UEP9E	UECS2	12.24										Ĭ .
	2-Wire	foice Grade !	onp (SL 2) - Zone 2		2	UEP9E	UECS2	17.40										
	2-Wire	Inice Grade :	nnp (SL 2) - Zone 3		3	UEP9E	UECS2	30.87										·
	ort Ra *																	(
AL, FL		MS, & TN o																
	2-Wire	/oice Grade 5	ort (Centrex.) Basic Local Area			UEP9E	UEPYA	2.17	53.31	26.46	27.50	8.37						
	2-Wire '	nice Grade f	and (Centrex 800 termination)Basic Local															
	Area					UEP9E	UEPYB	2.17	53.31	26.46	27.50	8.37						L
		folce Grade f	and (Centrex with Caller ID)1Basic Local															
	Area					UEP9E	UEPYH	2.17	53.31	26.46	27.50	8.37						
			art (Centrex from diff Serving Wire															
		2.3 Basic Len				UEP9 E	UEPYM	2.17	139.49	86.10	65.41	13.81						
			ant. Diff Serving Wire Center 2.3 - 800															
		Term - Basic				UEP9E	UEPYZ	2.17	139.49	86.10	65.41	13.81						
			at terminated in on Megatink or equivalent															
	- Basic	local Area				UEP9E	UEPY9	2.17	53.31	26.46	27.50	8.37						
	2-Wire 1	foice Grade 1	ort Terminated on 800 Service Term -								1							
		sal Area				UEP9E	UEPY2	2.17	53.31	26.46	27.50	8.37						

NBUND!	ED NE	ORK EL	MENTS - Florida			.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			an of the samething.	The state of the s		- /			Attachmer	nt: 2 Ex. A		
W DOWN		OKK E.	T.N. G. F. P. P. P. P. P. P. P. P. P. P. P. P. P.	T							-	- '	Svc Order Submitted		Incremental	Incremental	Incremental Charge -	Increment
TEGO₽≌			PATE ELEMENTS	Interim	Zone	ecs	usoc			RATES (\$)			Elec per LSR	Manually per LSR	Charge - Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'l	Manual Svc Order vs. Electronic- Disc 1st	
								Rec		urring	Nonrecurring					Rates (\$)		
									First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
Flori	ida Only			<u> </u>	-			2.17					L					
			Cort (Centrex)	 _	1-1	UEP9E	UEPHA	2.17	53.31	26.46	27.50	8.37						
	2-Wire	foice Grade	Cort (Centrex 800 termination)		-	UEP9E	UEPHB	2.17	53.31	26.46	27.50	8.37						
-	2-Wire	Voice Grade	ort (Centrex with Caller ID)1	-		UEPSE	UEPHH	2.17	53.31	26.46	27.50	8.37		<u> </u>				
	Centro	12.3	(Centrex from diff Serving Wire			riecaE	UEPHM	2.17	139.49	86.10	65.41	13.81						
	2-Win-	inice Grade	Diff Serving Wire Center - 800 Service		<u> </u>	UFFORE	UEPHZ	2.17	139.49	86.10	65.41	13.81						
	2-Mire	Inian Charle	Tast to minute discussion and described as a construction			USESE	UEPH9	2.17	53.31	26.46	27.50	8.37					,	
	2-Wir-	Joice Grade	and terminated in on Megalink or equivalent and Terminated on 800 Service Term	·	1	1/200E	UEPH2	2.17	53.31	26.46	27.50	8.37						
Loca	al Switch	THE GIAN	Terminated bit 500 Service Term		 	1.1. NE	UEPHZ	2.17	55.51	20.40	27.50	0.37	 					-
	Centr	intercom f	conality, per port		† · 	פֿרַ פֿין	URECS	0.7384										
Feet	All SI-	ard Feature	Office of the second			LICES	UEPVF	2.26										
	All So	Features	Offered, per port			UEP9E UEP9E	UEPVS	0.00	370.70									
	All Co	Treatures	Pered, per port	 	 	fig0E	UEPVC	2.26	3/0./0									
NAD		GBITTE	S Offered, per pre-	 	1		OLI VC	2.20					-					
	Unbi	"od Networ"	coass Register - Combination			US1.9E	UARCX	0.00	0.00	0.00	0.00	0.00						
	Unbir	and Network	coess Register - Indial			UEP9E	UAR1X	0.00	0.00	0.00	0.00	0.00						
	Unbi	"ad Networ"	fincess Register - Outdial			UED9E	UAROX	0.00	0.00	0.00	0.00	0.00						
Misc	rellaneo.	erminatic	200		-													
2.(*/	re Trunt	'le				10000							ļ <u>.</u>				-	
4 100	Trun!	"de Termina" 544 Mega	ons, each			nidiu0€	CEND6	8.73										
- 4.	DS1	Termin:	mas, each	 	-	UEP9E	M1HD1	54.95										
	DS0	onnel Active	Per Channel		+	ilebûE	M1HDO	0.00	15.69					-				
Inter	roffice C	nel Milea	2-Wire		 	V	WITHOU	0.00	10.00				 					
	Interc	ce Channel	whites Termination			UEF9E	M1GBC	25.32					-					
_	Intern	Channe!	hage, per mile or fraction of mile		1	fieu3E	M1GBM	0.0091										
Feet	ure Action	ons (DSn)	trex Loops on Channelized DS1 Service	ce														
D4 f	hannel "	··· Feature	rivations															
	Feat	Activation :	1 Channel Bank Centrex Loop Slot			UEDAE	1PQWS	0.66										
	Feat	- ^ctivation /	↑ ↑ 4 Channel Bank FX line Side Loop Slot			UEDSE	1PQW6	0.66										
	Feat	*stivation	1 Channel Bank FX Tounk Side Loop															
	Slot					I IX. TOE	1PQW7	0.56					ļ					1
	Feati Diffe	- Activation Wire Central	4 Channel Bank Centrex Loop Slot -			URDOE	1PQWP	0.66										
	Feati	- Activation -	52L Channel Bank Private Line Loop Slot			LienoE	1PQWV	0.66										
	Feat	*ctivation	4 Channel Bank Tjie Line/Trunk Loop	T														
1	Slot					UEP9E	1PQWQ	0.66										
	Featur		- 5-4 Channel Bank WATS Loop Slot			flebdE	1PQWA	0.66										-
Non	Recurri	harges ('	Associated with UME-P Centrex														-	
	NRC	ersion ("'v Combined Switch-^s-Is with allowed		1	LIEP9E	USAC2		21.50	8.42							1	
 -	Convin	on of Existing	Sentrex Common Block, each	-	 	UEFOE	USACN		5.17	8.32			 					
	New (onlinex Stanri	Common Block	+		LIEPSE	MIACS	0.00	618.82	0.32							+	
	New	rex Custr	and Common Block		1	UEDOE	MIACC	0.00	618.82					<u> </u>			1	
	NAR	'ablishmen'	Parge, Per Occasion			NEDDE	URECA	0.00	66.48									
Artes	'itional t'	Pecurring	arges (NRC)															
	Unbr	"-d Misce"	Rate Element, Tao Loop at End Use															
	Prem					(JEP9E	URETL		8.33	0.83								
	Unh	"ad Misce"	res Rate Element, Tap Design Loop at			Hebar	liber.										1	
No		n Premise	Cartral Cantral in Acres From 9 Figures			UE TOE	URETN	.,	11.21	1.10				-			-	
	n 1 - Ren	or Port for	Channel Mileage	-							-			-			-	-
NO'S	o 3 - Instr	os Interofficion is con	hation of Installation charge for SL2 Lo	1									 				-	-

UNBUNDLED HE " "ORK ELS	MENTS - Florida				terroris and a cross and or an account			and the second of the second of		#*************************************		and the second second	Attachine		productions and a second	**************************************
													Incremental Charge		fooremental	inu/emarket
CATEGOP"	PATE STEMENTS	Interim	Zone	nes	USOC			RATES (8)			Elec	Manually	Manual Svc	Mianual Svc	Manual Svo	Manual Syc
0.7.4.00	THE COLUMN STREET	unia	20116		USING			UN1229 (9)			per LSR	per LSR	1		Order vs.	
												-	1st	Add'i		Disc And 1
						Rec	Nonre	curring	Nonrecurring	Disconnect			OSS	Rates (\$)		
						, AEC	First	Add'l	First	Addʻl	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	.ustomer Premises Equipment	L1														
Note: Rates dealaying an	in Interim column are interim as a resu	ılt of a Co	mmissio	on order.								· · · · ·	· · · · · · · · · · · · · · · · · · ·			

UNBUNDILED NE	"ORK EI	MENTS • Florida				PERSONAL PROPERTY AND A					Terral of Security Se			Attachmer	t: 2 Ex. B		
CATEGOP		PATE ELEMENTS	Interi m	Zone	BOS	USOC			RATES (\$)				Submitted	Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svo Order vs. Electronic- Disc Add'l
							Rec	Nonred		Nonrecurring					Rates (\$)		
						 	 	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
UNBUNDLED EXCH!		LOOP										 					
2-*''RE HIGH		AL SUBSCRIBER LINE (HDSL) COMPA	TIBLE	COP													
	ր Մոbundled Մ	1. Loop including manual service inquiry	ļ	١٠.													
2 Wir	"v reservation "hbundled"			1	UHL	UHL2X	8.30	159.09	113.41	75.05	15.63						
	y reservation	"3L Loop including manual service inquiry Cone 2		2	UHL	UHL2X	11.80	159.09	113.41	75.05	15.63						
2 Wir	- inbundled	131 Loop including manual service inquiry				OTTES.	11.55	100.03	110.41	73.00	10.03						
	reservation	Zone 3		3	UHL	UHL2X	20.94	159.09	113.41	75.05	15.63						
2 Wir	· Inbundled ·	10. Loop without manual service inquiry															
	Tabundled	1917 - Zone 1 1937, Loop without manual service inquiry		1_	UHL	UHL2W	8.30	134.40	80.69	60.64	9.12						
and to	and the reservable	2 - Zone 2		2	UHL	UHL2W	11.80	134.40	80.69	60.64	9.12						
2 Will	'hbundled''	Thop without manual service inquiry					7.1.00	104140	00.00	00.04							
and @	tallity reserved	······································			UHL	UHL2W	20.94	134.40	80.69	60.64	9.12						
4-11 RE HIG	RATE	AL SUBSCRIBER LINE (HDSL) COMPA	TIBLE L	OOP													
and 5	יילייין reserval ייליייי	Loop including manual service inquiry		1	115.0	I I I I I I	12.40	402.24	420.00	77.45	45.54						
4-Win	Unbundled	Loop including manual service inquiry			UHL	UHL4X	12.49	193.31	138.98	77.15	12.61						
and is	·····ily reservalii	· · · Zone 2		2	UHL	UHL4X	17.76	193.31	138.98	77.15	12.61		1				
4-\///	- Inbundled	Loop including manual service inquiry															
and 6	reserve™y reserve™	~~ - Zone 3		3	UHL	UHL4X	31.50	193.31	138.98	77.15	12.61						
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and 1	" "ly reservat"	Loop without manual service inquiry		1	UHL	UHL4W	12.49	168.62	115.47	62.74	11.22						ļ
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mont	- sury arm	cocar coup - a re rer wille per			UDLSX	1L5ND	12.56										
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	OATE ELEMENTS			TEOR COMBINATION	sateated - US1 combination - Per Mile	Padicated - DS1 combination - Facility		THE FOR USE IN A COMBINATION	Padicated - DS3 combination - Per Mile	ેલ્બોદated - DS3 - Facility Termination per		odicated - STS-1 combination - Ber Mile		Indicated - STS-1 combination - Facility	OF WITH 56 KBPS INTEROFFICE TRANSPOPT	nop in combination - Zene 1	rng in combination - Zone 2	no in combination - Zone 3	carcated - 4-wire be anno combination	Podicated - 4-wire 55 Whis combination -	or month	See in Combination 7008 4	coo in Combination - Zone 2	nop in Combination - Zone 3	Testicated - 4-wire 64 1-bins combination -	notice id and a suite of the companies	er month	ENDED LOOP WITH DSG INTEROFFICE TRANSPORT	nop in combination - Zone 1	one in combination - Zone 2	The Transport - Dedicated - Per Mile per		್ಣಾ Transport - Dedicated - Facility	SINDED LOOP WITH 0S0 INTEROFFICE TRANSPORT	nop in combination - Zone 1	ong in combination - Zone 2	P. Lonp in combination - Zone 3	്രം Transport - Dedicated - Per Mile per	Transport - Dedicated - Facility	Among the second second	MITERFOFFICE TRANSPORT	ા Combination - Zone 1	r in Combination - Zone 2	r in Combination - Zone 3		Participated - DS1 combination - Facility	ODCATED DS3 INTEROFFICE TRANSPORT	Short of the per month		
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