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March 1, 2006

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

060185-TP

Re: Approval of Amendment to the Interconnection, unbundling, resale and collocation Agreement between BellSouth Telecommunications, Inc. ("BellSouth") and FDN Communications, Inc.

Dear Mrs. Bayo:

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

If you have any questions, please do not hesitate to call Robyn Holland at (850) 577-5551.

Very truly yours,


Regulatory Vice President

DOCUMENT NUMBER-DATE

01825 MAR-1 '06

FPSC-COMMISSION CLERK

**Amendment to the Agreement
Between
FDN Communications, Inc.
and
BellSouth Telecommunications, Inc.
Dated February 5, 2003**

Pursuant to this Amendment, (the "Amendment"), FDN Communications, Inc., ("FDN"), and BellSouth Telecommunications, Inc. ("BellSouth"), hereinafter referred to collectively as the "Parties," hereby agree to amend that certain Interconnection Agreement between the Parties dated February 5, 2003 ("Agreement") to be effective thirty (30) days after the date of last signature. ("Effective Date")

WHEREAS, BellSouth and FDN entered into the Agreement on February 5, 2003, and;

WHEREAS, BellSouth and FDN have entered into good faith negotiations pursuant to the Act to negotiate an interconnection agreement ("New Interconnection Agreement") to replace the existing interconnection agreement between the Parties, and

WHEREAS, until such time as the Parties execute the New Interconnection Agreement, BellSouth and FDN shall continue to operate under the rates, terms and conditions of the Current Interconnection Agreements; and

WHEREAS, BellSouth and FDN 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 that all terms, conditions, rates and provisions of the Agreement, dated February 5, 2003, shall remain in full force and effect for an additional period of seventy (70) days until April 15, 2006.
2. 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.
3. The Parties agree to add Section 8 to Attachment 3 as follows:

8 BASIC 911 AND E911 INTERCONNECTION

8.1 Basic 911 and E911 provides a caller access to the applicable emergency service bureau by dialing 911.

Version: TRRO Amendment
07/28/05

- 8.2 Basic 911 Interconnection. BellSouth will provide to FDN 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. FDN will be required to arrange to accept 911 calls from its End Users in municipalities that subscribe to Basic 911 service and translate the 911 call to the appropriate ten (10) digit directory number as stated on the list provided by BellSouth. FDN will be required to route that call to the appropriate PSAP. When a municipality converts to E911 service, FDN will be required to begin using E911 procedures.
- 8.3 E911 Interconnection. FDN 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 CAMA-type signaling with MF pulsing or SS7/ISUP signaling either of which shall deliver ANI with the voice portion of the call. If SS7/ISUP connectivity is used, FDN 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. FDN will be required to provide BellSouth daily updates to the E911 database. FDN 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, FDN 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. FDN shall be responsible for providing BellSouth with complete and accurate data for submission to the 911/E911 database for the purpose of providing 911/E911 to its End Users.
- 8.4 Trunks and facilities for 911 Interconnection may be ordered by FDN from BellSouth pursuant to the terms and conditions set forth in this Attachment.
- 8.5 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.

4. The Parties agree to add SS7 Network Interconnection to Section 9 of Attachment 3 as follows:

9. SS7 Network Interconnection

- 9.1 SS7 Signaling. Both Parties will utilize LEC-to-LEC SS7 Signaling, where available, in conjunction with all traffic in order to enable interoperability of CLASS features and functions except for call return. SS7 signaling parameters will be provided, including but not limited to ANI, originating line information (OLI) calling company category and charge number. Privacy indicators will be honored, and the Parties will exchange Transactional Capabilities Application Part (TCAP) messages to facilitate SS7 based features between the respective networks. Neither Party shall alter the SS7 parameters, or be a party to altering such parameters, or knowingly pass SS7 parameters that have been altered in order to circumvent appropriate interconnection charges. Nothing herein shall obligate or otherwise require BellSouth to send SS7 messages or call-related database queries to FDN's or any other third party's call-related database, unless otherwise agreed to by the Parties under a separate agreement.
- 9.2 Signaling Call Information. BellSouth and FDN will send and receive ten (10) digits for Local Traffic. Additionally, BellSouth and FDN will exchange the proper call information, (i.e., originated call company number and destination call company number, CIC, and OZZ) including all proper translations for routing between networks and any information necessary for billing.
- 9.3 SS7 Network Interconnection is the interconnection of FDN LSTP switches or FDN local or tandem switching systems with BellSouth STP switches. This interconnection provides connectivity that enables the exchange of SS7 messages among BellSouth switching systems and databases, FDN local or tandem switching systems, and other third party switching systems directly connected to the BellSouth SS7 network.
- 9.3.1 The connectivity provided by SS7 Network Interconnection shall fully support the functions of BellSouth switching systems and databases and FDN or other third party switching systems with A-link access to the BellSouth SS7 network.
- 9.3.2 If traffic is routed based on dialed or translated digits between a FDN 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 (i.e., Automatic Callback, Automatic Recall, and Screening List Editing) between the FDN LSTP switches and BellSouth or other third party local switch.
- 9.3.3 SS7 Network Interconnection shall provide:

- 9.3.4 Signaling Data Link functions, as specified in ANSI T1.111.2;
- 9.3.5 Signaling Link functions, as specified in ANSI T1.111.3; and
- 9.3.6 Signaling Network Management functions, as specified in ANSI T1.111.4.
- 9.3.7 SS7 Network Interconnection shall provide all functions of the SCCP necessary for Class 0 (basic connectionless) service as specified in ANSI T1.112. This includes GTT and SCCP Management procedures as specified in ANSI T1.112.4. Where the destination signaling point is a BellSouth switching system or DB, or is another third party local or tandem switching system directly connected to the BellSouth SS7 network, SS7 Network Interconnection shall include final GTT of messages to the destination and SCCP Subsystem Management of the destination. Where the destination signaling point is a FDN local or tandem switching system, SS7 Network Interconnection shall include intermediate GTT of messages to a gateway pair of FDN LSTPs and shall not include SCCP Subsystem Management of the destination.
- 9.3.8 SS7 Network Interconnection shall provide all functions of the ISUP as specified in ANSI T1.113.
- 9.3.9 SS7 Network Interconnection shall provide all functions of the TCAP as specified in ANSI T1.114.
- 9.3.10 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.
- 9.4 Interface Requirements. The following SS7 Network Interconnection interface options are available to connect FDN or FDN-designated local or tandem switching systems or signaling transfer point switches to the BellSouth SS7 network:
 - 9.4.1 A-link interface from FDN local or tandem switching systems; and
 - 9.4.2 B-link interface from FDN STPs.
 - 9.4.3 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.
 - 9.4.4 BellSouth shall provide intraoffice diversity between the Signaling Point 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.

- 9.4.5 The protocol interface requirements for SS7 Network Interconnection include the MTP, ISUP, SCCP, and TCAP. These protocol interfaces shall conform to the applicable industry standard technical references.
- 9.4.6 BellSouth shall set message screening parameters to accept messages from FDN local or tandem switching systems destined to any signaling point in the BellSouth SS7 network with which the FDN switching system has a valid signaling relationship.
- 9.5 Rates. The Parties shall institute a “bill and keep” compensation plan under which neither Party will charge the other Party recurring and nonrecurring charges as set forth in Exhibit A for CCS7 signaling messages associated with Local Traffic. The portion of CCS7 signaling messages utilized for Local Traffic, which are subject to bill and keep in accordance with this section, shall be determined based upon the application of the applicable signaling factors set forth in BellSouth’s Jurisdictional Factors Reporting Guide. The remaining portion of the CCS7 signaling messages, signaling ports, and signaling links, i.e. the portion associated with interstate calls and with intrastate non-local calls, shall be billed in accordance with the applicable BellSouth intrastate Access Services Tariff and BellSouth’s FCC No. 1 Tariff for switched access services.
5. The Parties agree to add the rates for SS7 Interconnection to Exhibit A of Attachment 3, attached hereto as Exhibit 1 and by reference incorporated into this Amendment.
6. The Parties agree to add the following Sections to Attachment 6 for Order Modification Charge, Service Date Advancement Charges, and Cancellation Charges as follows:
- 3.26 If FDN modifies an order (Order Modification Charge (OMC)) after being sent a Firm Order Confirmation (FOC) from BellSouth, any costs incurred by BellSouth to accommodate the modification will be paid by FDN in accordance with FCC No. 1 Tariff, Section 5.
- 3.27 Service Date Advancement Charges (Expedites). For Service Date Advancement requests by FDN, Service Date Advancement charges will apply for intervals less than the standard interval as outlined in the BellSouth Product and Services Interval Guide. The charges as outlined in Exhibit A of Attachment 2.
- 3.28 Cancellation Charges. If FDN cancels an LSR for network elements or resold services subsequent to BellSouth’s generation of a service order, any costs incurred by BellSouth in conjunction with provisioning of Services as requested on the cancelled LSR will be recovered in accordance with the cancellation methodology set forth in the Cancellation Charge Percentage Chart found on BellSouth’s Interconnection Web site. In addition, BellSouth reserves the right to assess cancellation charges if FDN fails to respond within nine (9) business days to a Missed Appointment order notification.

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

7. All of the other provisions of the Agreement, dated February 5, 2003, shall remain in full force and effect.
8. Either or both of the Parties are authorized to submit this Amendment to the respective state regulatory authorities for approval subject to Section 252(e) of the Federal Telecommunications Act of 1996.

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

BellSouth Telecommunications, Inc.

By: *Kristen E. Shore*
Name: Kristen E. Shore
Title: Director
Date: 1/2/06

Florida Digital Network, Inc.

By: *Michael P. Gallagher*
Name: Michael P. Gallagher
Title: CEO
Date: 1/1/06

Attachment 2

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ACCESS TO NETWORK ELEMENTS AND OTHER SERVICES

1 Introduction

- 1.1 This Attachment sets forth rates, terms and conditions for unbundled network elements (Network Elements) and combinations of Network Elements (Combinations) that BellSouth offers to FDN for FDN'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 FDN (Other Services). Additionally, the provision of a particular Network Element or Other Service may require FDN 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 FDN 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 FDN 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 FDN shall not obtain a Network Element for the exclusive provision of mobile wireless services or interexchange services.
- 1.6 Conversion of Wholesale Services to Network Elements or Network Elements to Wholesale Services. Upon request, BellSouth shall convert a wholesale service, or group of wholesale services, to the equivalent Network Element or Combination that is available to FDN pursuant to Section 251 of the Act and under this Agreement or convert a Network Element or Combination that is available to FDN pursuant to Section 251 of the Act and under this Agreement to an equivalent wholesale service or group of wholesale services offered by BellSouth (collectively "Conversion"). BellSouth shall charge the applicable nonrecurring switch-as-is rates for Conversions to specific Network Elements or Combinations found in Exhibit A. BellSouth shall also charge the same nonrecurring switch-as-is rates when converting from Network Elements or Combinations. Any rate change resulting from the Conversion will be effective as of the next billing cycle following BellSouth's receipt of a complete and accurate Conversion request from FDN. A

Conversion shall be considered termination for purposes of any volume and/or term commitments and/or grandfathered status between FDN 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 for services that shall be transitioned, or may be subject to a transition, away from unbundled network elements or combinations of unbundled network elements FDN 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 FDN has in place any such Arrangements after the Effective Date of this Agreement, BellSouth will provide FDN with thirty (30) days written notice to disconnect or convert such Arrangements. If FDN fails to submit orders to disconnect or convert such Arrangements within such thirty (30) day period, BellSouth will transition such circuits to the equivalent tariffed BellSouth service(s). Those circuits identified and transitioned by BellSouth pursuant to this Section 1.7 shall be subject to all applicable disconnect charges as set forth in this Agreement and the full nonrecurring charges for installation of the equivalent tariffed BellSouth service as set forth in BellSouth's tariffs. The applicable recurring tariff charge shall apply to each circuit as of the Effective Date of this Agreement.
- 1.8 The Parties agree that for purposes of this Agreement, the list attached hereto as Exhibit C designates those wire centers that meet the FCC's established criteria for non-impairment as of March 10, 2005 and constitutes BellSouth's list of non-impaired wire centers where certain high capacity (DS1 and above) Loops and high capacity Dedicated Transport are no longer available as Network Elements. This list of non-impaired wire centers shall be subject to modification and/or the addition of wire centers without amendment provided the changes are compliant with the FCC's non-impairment criteria, provided further such changes are undertaken consistent with Section 2.1.4.12, 6.2.6.10, or 6.9.1.10. Notification of such modification and/or addition of wire centers shall be via BellSouth's web site, and in no case will a modification and/or addition be effective earlier than the posting date of a carrier notification letter announcing same. After the Effective Date of this Agreement, FDN will not place any new orders for high capacity Dedicated Transport or high capacity Loops in those wire centers listed in Exhibit C, as modified from time to time as provided for above. In all other wire centers and in wire centers BellSouth has identified as additional wire centers pursuant to

Sections 2.1.4.12, 6.2.6.10 or 6.9.1.10, prior to submitting an order pursuant to this Agreement for high capacity Dedicated Transport or high capacity Loops, FDN shall undertake a reasonably diligent inquiry to determine whether FDN is entitled to unbundled access to such Network Elements in accordance with the terms of this Agreement. By submitting any such order, FDN self-certifies that to the best of FDN'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 FDN's self-certification. If BellSouth believes that such request does not comply with the terms of this Agreement for unbundled access to such Network Elements, BellSouth shall seek dispute resolution in accordance with the General Terms and Conditions of this Agreement. In the event such dispute is resolved in BellSouth's favor, BellSouth shall bill FDN the difference between the rates for such circuits pursuant to this Agreement and the applicable nonrecurring and recurring charges for the equivalent tariffed service from the date of installation to the date the circuit is transitioned to the equivalent tariffed service. Within thirty (30) days following a decision finding in BellSouth's favor, FDN shall submit a spreadsheet identifying those non-compliant circuits to be transitioned to tariffed services or disconnected.

- 1.8.1 In the event that (1) BellSouth designated a wire center as non-impaired as set forth in Exhibit C or as set forth in a subsequent notification via BellSouth's web site, (2) as a result of such designation, FDN converted high capacity Dedicated Transport or high capacity Loops to other services or ordered new services as services other than high capacity Dedicated Transport or high capacity Loop UNEs subsequent to March 10, 2005, (3) FDN otherwise would have been entitled to high capacity Dedicated Transport or high capacity Loops in such wire center at the time such alternative services were provisioned, and (4) BellSouth acknowledges, or a state or federal regulatory body with authority determines, that, at the time BellSouth designated such wire center as non-impaired, such wire center did not meet the FCC's non-impairment criteria, then upon request of FDN made no later than 60 days after BellSouth acknowledges or the state or federal regulatory body issues an order making such a finding, BellSouth shall transition to high capacity Dedicated Transport or high capacity Loops, as appropriate, any alternative services in such wire center that were established after such wire center was designated as non-impaired. In such instances, BellSouth shall refund to FDN the difference between the rate paid by FDN for such services and the applicable rates set forth herein for high capacity Dedicated Transport or high capacity Loops, including but not limited to any charges associated with the Conversion (as defined in Section 1.6 above) from high capacity Dedicated Transport or high capacity Loops to other wholesale services, if applicable, for the period from the later of June 1, 2005, or the date the circuit became a wholesale service to the date the circuit is transitioned to high capacity Dedicated Transport or high capacity Loop as described in this Section. Similarly, in the event that FDN has placed orders for high capacity Dedicated Transport or high capacity Loops on or after

March 11, 2005, and FDN acknowledges, or a state or federal regulatory body with authority determines, that the wire center(s) in or between which such high capacity Dedicated Transport or high capacity Loops were ordered are non-impaired with respect to such high capacity Dedicated Transport or high capacity Loops, then no later than 60 days after such acknowledgement or finding, FDN shall transition such high capacity Dedicated Transport or high capacity Loops to alternative wholesale services. In such instances, FDN shall compensate BellSouth for the difference between the recurring and non-recurring rates paid by FDN for the high capacity Dedicated Transport or high capacity Loops and the applicable BellSouth tariff rate to which FDN would have been entitled if FDN had purchased such circuits from BellSouth's tariffs, including but not limited to any charges associated with converting such high capacity Dedicated Transport or high capacity Loops to wholesale services. To the extent FDN is eligible for a discount pursuant to the tariff, and FDN commits to a discount-eligible volume and/or term plan pursuant to the tariff when ordering such services, the true up will be to the discounted tariff rate. The amount owed will be calculated from June 1, 2005 or the date the circuit was ordered, whichever is later.

- 1.9 FDN may utilize Network Elements and Other Services to provide services in accordance with this Agreement, as long as such services are consistent with industry standards and applicable BellSouth Technical References.
- 1.10 BellSouth will perform Routine Network Modifications (RNM) in accordance with FCC 47 C.F.R. § 51.319 (a)(7) and (e)(4) for Loops and Dedicated Transport provided under this Attachment. If BellSouth performs such RNMs during normal operations per the referenced rules and will recover the costs for performing such modifications through the rates set forth in Exhibit A, then BellSouth shall perform such RNM at no additional charge. RNM shall be performed within the intervals established for the Network Element and subject to the performance measurements and associated remedies set forth in Attachment 9 of this Agreement to the extent such RNM were addressed or anticipated in the setting of such intervals, measures and remedies; otherwise, intervals shall be negotiated by the Parties. If BellSouth will not recover 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 FDN, BellSouth shall perform the RNM. RNM will be made without regard to whether the loop or facility being accessed was constructed on behalf of or in accordance with the specifications of any carrier.
- 1.11 Commingling of Services
- 1.11.1 Commingling means the connecting, attaching, or otherwise linking of a Network Element, or a Combination, to one or more Telecommunications Services or facilities that FDN 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. FDN 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; (2) shares part of BellSouth's network with access services or inputs for mobile wireless services and/or interexchange services; or (3) is offered for resale pursuant to Section 251(c)4 of the Act.
- 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 Exhibit A 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 BellSouth will bill FDN for multiplexing according to the underlying product consistent with what FDN orders. For example, if FDN orders unbundled transport with multiplexing, BellSouth will charge FDN the unbundled rate for multiplexing. If FDN orders special access transport with multiplexing, BellSouth will charge FDN the special access rate for multiplexing. Central Office Channel Interfaces (COCI) will be billed from the same agreement or tariff as the lower bandwidth circuit. To the extent that special access DS3 circuits include multiplexing across the entire DS3, no additional DS3/DS1 multiplexing shall be charged.
- 1.11.5 Unless otherwise required by an appropriate regulatory agency, BellSouth shall not be obligated to commingle or combine Network Elements or Combinations with any service, network element or other offering that it is obligated to make available only pursuant to Section 271 of the Act.
- 1.12 Terms and conditions for order cancellation charges and Service Date Advancement Charges, will apply in accordance with Attachment 6 and are incorporated herein by this reference. The charges shall be as set forth in Exhibit A.
- 1.11.6 BellSouth will permit FDN to combine any Network Element or Combination of Network Elements provided by BellSouth with compatible network components or services provided by FDN or by third parties to FDN to provide telecommunications services to FDN, its affiliates and its customers within FDN's collocation space.
- 1.13 Ordering Guidelines and Processes

- 1.13.1 For information regarding Ordering Guidelines and Processes for various Network Elements, Combinations and Other Services, FDN should refer to the “Guides” section of the BellSouth Interconnection Web site.
- 1.13.2 Additional information may also be found in the individual CLEC Information Packages located at the “CLEC UNE Products” on BellSouth’s Interconnection Web site at: www.interconnection.bellsouth.com/guides/html/unes.html.
- 1.13.3 The provisioning of Network Elements, Combinations and Other Services to FDN’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 FDN’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 Testing/Trouble Reporting.
- 1.13.4.1 FDN will be responsible for testing and isolating troubles on Network Elements. FDN 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, FDN will be required to provide the results of the FDN test which indicate a problem on the BellSouth network.
- 1.13.4.2 Once FDN has isolated a trouble to the BellSouth network, and has issued a trouble report to BellSouth, BellSouth will take the actions necessary to repair the Network Element when trouble is found. BellSouth will repair its network facilities to its wholesale customers in the same time frames that BellSouth repairs similar services to its retail End Users.
- 1.13.4.3 If FDN reports a trouble on a BellSouth Network Element and no trouble is found in BellSouth’s network, BellSouth will charge FDN a Maintenance of Service Charge for any dispatching and testing (both inside and outside the CO) required by BellSouth in order to confirm the Network Element’s working status. BellSouth will assess the applicable Maintenance of Service rates from BellSouth’s FCC No.1 Tariff, Section 13.3.1. If BellSouth informs FDN that no trouble is found and it is ultimately determined that a BellSouth trouble did exist on the Network Element within a thirty (30) day period of BellSouth’s first no trouble found response, and if FDN can prove a BellSouth trouble existed per the original report and if FDN provides the original and subsequent trouble ticket numbers and support for its position, FDN may use the billing dispute process to recover the maintenance of service charges associated with the trouble reports.

1.13.4.4 In the event BellSouth must dispatch to the End User's location more than once due to incorrect or incomplete information provided by FDN (e.g., incomplete address, incorrect contact name/number, etc.), BellSouth will bill FDN 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. FDN 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. BellSouth will provide FDN with non-discriminatory access to the Loop on an unbundled basis in accordance with Section 251(c)(3) of the Act.

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. In the case of MDUs, the FTTH/FTTC rules will only apply to MDUs that are predominantly residential.

2.1.2.1 In new build (Greenfield) areas, where BellSouth has only deployed FTTH/FTTC facilities, BellSouth is under no obligation to provide FTTH/FTTC Loops when

BellSouth deploys such to an end user customer premises that previously has not been served by any loop facility. FTTH facilities include fiber loops deployed to the MPOE of a MDU that is predominantly residential regardless of the ownership of the inside wiring from the MPOE to each End User in the MDU.

- 2.1.2.2 In FTTH/FTTC overbuild situations where BellSouth also has copper Loops, BellSouth will make those copper Loops available to FDN 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 sixty-four (64) kilobits per second (kbps) voice grade channel over its FTTH/FTTC facilities.
- 2.1.2.3 Furthermore, in FTTH/FTTC overbuild areas where BellSouth has not yet retired copper facilities, BellSouth must maintain the existing copper Loops connected to the particular customer premises after deploying the fiber-to-the home loop but 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 FDN. If a request is received by BellSouth for such 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 apply to those copper loops that BellSouth maintains. For those copper Loops BellSouth has not continued to maintain, BellSouth will use its best efforts to meet the standard provisioning intervals. Where BellSouth cannot meet the standard provisioning interval, the order will be handled on a project basis by which the Parties will negotiate the applicable provisioning interval. Any retirement of copper Loops will be consistent with the FCC's network disclosure requirements, and after a copper loop is retired, BellSouth will offer a 64 kbps voice grade channel over its FTTH/FTTC facilities.
- 2.1.3 A hybrid Loop is a local Loop, composed of both fiber optic cable, usually in the feeder plant, and copper twisted wire or cable, usually in the distribution plant. BellSouth shall provide FDN with nondiscriminatory access to the time division multiplexing features, functions and capabilities of such hybrid Loop, including DS1 and DS3, on an unbundled basis to establish a complete transmission path between BellSouth's central office and an End User's premises. When FDN seeks access to a hybrid loop for the provision of narrowband services, BellSouth shall either provide nondiscriminatory access to an entire hybrid loop capable of voice grade services (i.e equivalent to DS0 capacity) using time division multiplexing or provide nondiscriminatory access to spare home-run copper loop serving that customer on an unbundled basis.
- 2.1.4 Transition for DS1 and DS3 Loops
- 2.1.4.1 For purposes of this Section 2, the Transition Period for the Embedded Base of DS1 and DS3 Loops and for the Excess DS1 and DS3 Loops (defined in 2.1.4.3)

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 FDN as of March 10, 2005 in those wire centers that, as of such date, met the criteria set forth in Sections 2.1.4.5.1 or 2.1.4.5.2 below. Subsequent disconnects or loss of End Users shall be removed from the Embedded Base.
- 2.1.4.3 Excess DS1 and DS3 Loops are those FDN DS1 and DS3 Loops in service as of March 10, 2005, in excess of the caps set forth in Sections 2.3.6.2 and 2.3.12 below, respectively. Subsequent disconnects or loss of End Users shall be removed from Excess DS1 and DS3 Loops.
- 2.1.4.4 For purposes of this Section 2, a Business Line is defined in 47 C.F.R. § 51.5.
- 2.1.4.5 Notwithstanding anything to the contrary in this Agreement, and except as set forth in Section 2.1.4.12 below, BellSouth shall make available DS1 and DS3 Loops as described in this Section 2.1.4 only for FDN's Embedded Base during the Transition Period:
 - 2.1.4.5.1 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.
 - 2.1.4.5.2 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.
- 2.1.4.6 A list of wire centers meeting the criteria set forth in Sections 2.1.4.5.1 and 2.1.4.5.2 above as of March 10, 2005 (Initial Wire Center List), Exhibit C, is attached hereto and incorporated herein. The Initial Wire Center List may be modified by subsequent notifications via BellSouth's web site consistent with Section 2.4.1.12 below.
- 2.1.4.7 Notwithstanding the Effective Date of this Agreement, during the Transition Period, the rates for FDN's Embedded Base of DS1 and DS3 Loops and FDN's Excess DS1 and DS3 Loops described in this Section 2.1.4 shall be as set forth in Exhibit B. On or after December 1, 2005, BellSouth shall bill to FDN the amount owed for the Embedded Base of DS1 and DS3 Loops and Excess DS1 and DS3 Loops for the period from March 11, 2005 to the Effective Date, and FDN shall pay such amount according to payment processes set forth in Attachment 7 of this Agreement.
- 2.1.4.8 The Transition Period shall apply only to (1) FDN's Embedded Base and (2) FDN's Excess DS1 and DS3 Loops. FDN shall not add new DS1 or DS3 loops as

described in this Section 2.1.4 for those wire centers that are designated as non-impaired.

- 2.1.4.9 Once a wire center exceeds both of the thresholds set forth in Section 2.1.4.5.1 above, no future DS1 Loop unbundling will be required in that wire center.
- 2.1.4.10 Once a wire center exceeds both of the thresholds set forth in Section 2.1.4.5.2 above, no future DS3 Loop unbundling will be required in that wire center.
- 2.1.4.11 No later than January 11, 2006 FDN shall submit spreadsheet(s) identifying all of the Embedded Base of circuits and Excess DS1 and DS3 Loops to be either disconnected or converted to other BellSouth services pursuant to Section 1.6 above. The Parties shall negotiate a project schedule for the Conversion of the Embedded Base and Excess DS1 and DS3 Loops. For circuits for which FDN requests Conversion to tariffed wholesale services, BellSouth will not complete the Conversion until March 11, 2006, or later, and BellSouth will continue to bill FDN at the transitional rates set forth in 2.1.4.7 until the circuit is converted to the tariffed wholesale service, which will occur on March 11, 2006, or later.
- 2.1.4.11.1 If FDN fails to submit the spreadsheet(s) specified in Section 2.1.4.11 above for all of its Embedded Base and Excess DS1 and DS3 Loops on or before February 10, 2006, BellSouth will identify FDN's remaining Embedded Base and Excess DS1 and DS3 Loops, if any, and will transition such circuits to the equivalent tariffed BellSouth service(s). Those circuits identified and transitioned by BellSouth pursuant to this Section 2.1.4.11.1 shall be subject to all applicable disconnect charges as set forth in this Agreement and the full nonrecurring charges for installation of the equivalent tariffed BellSouth service as set forth in BellSouth's tariffs.
- 2.1.4.11.2 For Embedded Base circuits and Excess DS1 and DS3 Loops converted pursuant to Section 2.1.4.11 above or transitioned pursuant to Section 2.1.4.11.1 above, the applicable recurring tariff charge shall apply to each circuit as of the date each circuit is converted or transitioned, as applicable.
- 2.1.4.11.3 If FDN fails to submit the spreadsheet(s) specified in Section 2.1.4.11 above for at least 95% of its Subsequent Embedded Base within sixty (60) days after the date of BellSouth's CNL identifying the Subsequent Wire Center List, BellSouth will identify FDN's remaining Subsequent Embedded Base, if any, and will transition such circuits to the equivalent tariffed BellSouth service(s). Those circuits identified and transitioned by BellSouth shall be subject to the applicable disconnect charges as set forth in this Agreement and the full nonrecurring charges for installation of the equivalent tariffed BellSouth service as set forth in BellSouth's tariffs. If it is determined that FDN submitted spreadsheets to convert at least 95% of its Subsequent Embedded Base, BellSouth will not convert such 5% or less of FDN's Subsequent Embedded Base, but will alert FDN of the 5% or

less of its Subsequent Embedded Base that was not converted by FDN and allow FDN thirty (30) days to convert such 5% or less of its Subsequent Embedded Base. To the extent FDN fails to convert the remaining Subsequent Embedded Base within such thirty (30) day period, BellSouth will identify and transition such circuits as described in this paragraph.

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

2.1.4.12.1 In the event BellSouth identifies additional wire centers that meet the criteria set forth in Section 2.1.4.5 above, but that were not included in the Initial Wire Center List, BellSouth shall include such additional wire centers in a carrier notification letter (CNL). Each such list of additional wire centers shall be considered a "Subsequent Wire Center List".

2.1.4.12.2 Effective fourteen (14) business days after the date of a BellSouth CNL providing a Subsequent Wire Center List, BellSouth shall not be required to unbundle DS1 and/or DS3 Loops, as applicable, in such additional wire center(s), except pursuant to the self-certification process as set forth in Section 1.8 above.

2.1.4.12.3 For purposes of Section 2.1.4.12 above, BellSouth shall make available DS1 and DS3 Loops that were in service for FDN in a wire center on the Subsequent Wire Center List as of the fourteenth (14th) business day after the date of BellSouth's CNL identifying the Subsequent Wire Center List (Subsequent Embedded Base) until one hundred twenty (120) days after the fourteenth (14th) business day from the date of BellSouth's CNL identifying the Subsequent Wire Center List (Subsequent Transition Period).

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

2.1.4.12.5 The rates set forth in Exhibit B shall apply to the Subsequent Embedded Base during the Subsequent Transition Period.

2.1.4.12.6 No later than sixty (60) days from BellSouth's CNL identifying the Subsequent Wire Center List, FDN shall submit a spreadsheet(s) identifying the Subsequent Embedded Base of circuits to be disconnected or converted to other BellSouth services. The Parties shall negotiate a project schedule for the Conversion of the Subsequent Embedded Base.

2.1.4.12.6.1 If FDN fails to submit the spreadsheet(s) specified in Section 2.1.4.12.6 above for all of its Subsequent Embedded Base within sixty (60) days after the date of BellSouth's CNL identifying the Subsequent Wire Center List, BellSouth will identify FDN's remaining Subsequent Embedded Base, if any, and will transition such circuits to the equivalent tariffed BellSouth service(s). Those circuits

identified and transitioned by BellSouth shall be subject to the applicable disconnect charges as set forth in this Agreement and the full nonrecurring charges for installation of the equivalent tariffed BellSouth service as set forth in BellSouth's tariffs.

- 2.1.4.12.6.2 For Subsequent Embedded Base circuits converted pursuant to Section 2.1.4.12.6 above or transitioned pursuant to Section 2.1.4.12.6.1 above, the applicable recurring tariff charges shall apply as of the earlier of the date each circuit is converted or transitioned, as applicable, or the first day after the end of the Subsequent Transition Period.
- 2.1.4.12.6.3 If FDN fails to submit the spreadsheet(s) specified in Section 2.1.4.11 above for at least 95% of its Subsequent Embedded Base within sixty (60) days after the date of BellSouth's CNL identifying the Subsequent Wire Center List, BellSouth will identify FDN's remaining Subsequent Embedded Base, if any, and will transition such circuits to the equivalent tariffed BellSouth service(s). Those circuits identified and transitioned by BellSouth shall be subject to the applicable disconnect charges as set forth in this Agreement and the full nonrecurring charges for installation of the equivalent tariffed BellSouth service as set forth in BellSouth's tariffs. If it is determined that FDN submitted spreadsheets to convert at least 95% of its Subsequent Embedded Base, BellSouth will not convert such 5% or less of FDN 's Subsequent Embedded Base, but will alert FDN of the 5% or less of its Subsequent Embedded Base that was not converted by FDN and allow FDN thirty (30) days to convert such 5% or less of its Subsequent Embedded Base. To the extent FDN fails to convert the remaining Subsequent Embedded Base within such thirty (30) day period, BellSouth will identify and transition such circuits as described in this paragraph.
- 2.1.5 Where facilities are available, BellSouth will install Loops in compliance with BellSouth's Products and Services Interval Guide available at BellSouth's Web site. For orders of fifteen (15) or more Loops, the installation and any applicable Order Coordination as described below will be handled on a project basis, and the intervals will be set by the BellSouth project manager for that order. When Loops require a Service Inquiry (SI) prior to issuing the order to determine if facilities are available, the interval for the SI process is separate from the installation interval.
- 2.1.6 The Loop shall be provided to FDN in accordance with BellSouth's TR 73600 Unbundled Local Loop Technical Specification and applicable industry standard technical references.
- 2.1.7 BellSouth will only provision, test, maintain and repair the Loops to the standards that are consistent with the type of Loop ordered.
- 2.1.8 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 FDN 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), FDN may order Loop Tagging. Rates for Loop Tagging are as set forth in Exhibit A.

2.1.8.1 For voice grade Loop orders (or orders for Loops intended to provide voice grade services), FDN shall have dial-tone available for that Loop forty-eight (48) hours prior to the Loop order completion due date.

2.1.9 Order Coordination (OC) and Order Coordination-Time Specific (OC-TS)

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

2.1.9.2 OC-TS allows FDN to order a specific time for OC to take place. BellSouth will make commercially reasonable efforts to accommodate FDN's specific conversion time request. However, BellSouth reserves the right to negotiate with FDN 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. FDN may specify a time between 9:00 a.m. and 4:00 p.m. (location time) Monday through Friday (excluding holidays). If FDN 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 intrastate Access Services Tariff, Section E13.2, for each state. The OC-TS charges for an order due on the same day at the same location will be applied on a per LSR basis.

2.1.10

	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	Charged for Dispatch inside and outside Central Office

				Information Document	
UCL-ND (Non-Designed)	Chargeable Option	Not Available	Not Available	Chargeable Option – ordered as Engineering Information Document	Charged for Dispatch inside and outside Central Office
Unbundled Voice Loops - SL-2 (including 2- and 4-wire UVL) (Designed)	Included	Chargeable Option	Included	Included	Charged for Dispatch outside Central Office
Unbundled Digital Loop (Designed)	Included	Chargeable Option	Included (where appropriate)	Included	Charged for Dispatch outside Central Office
Unbundled Copper Loop (Designed)	Chargeable in accordance with Section 2	Not available	Included	Included	Charged for Dispatch outside Central Office
For UVL-SL1 and UCLs, FDN must order and will be billed for both OC and OC-TS if requesting OC-TS.					

2.1.11 CLEC to CLEC Conversions for Unbundled Loops

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

2.1.11.2 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.

2.1.11.3 The Loops converted to FDN 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.

2.1.12 Bulk Migration

2.1.12.1 BellSouth will make available to FDN a Bulk Migration process pursuant to which FDN may request to migrate port/loop combinations, provisioned pursuant to a separate agreement between the parties, to Loops (UNE-L) or in which FDN may request to migrate port/loop combinations to FDN's facilities on behalf of third party carrier, provisioned pursuant to a separate agreement between BellSouth and the third party carrier, where FDN is authorized pursuant to an appropriate letter of agency. For the state of Florida, the Parties agree to comply with the terms of the Joint Motion to Approve Stipulation filed with the Florida Public Service Commission on September 30, 2005, in Docket No. 041338-TP, as the terms of that stipulation apply to bulk and to individual migrations. 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. The CLEC Information Package is located on BellSouth's Interconnection Web site at: www.interconnection.bellsouth.com/guides/html/unes.html. The rates for the Bulk Migration process shall be the nonrecurring rates as set forth in Exhibit A. Additionally, OSS charges will also apply. Except as otherwise set forth herein, Loops connected to Integrated Digital Loop Carrier (IDLC) systems will be migrated pursuant to Section 2.6 below.

2.1.12.2 Should FDN request migration for two (2) or more EATNs containing fifteen (15) or more circuits, FDN must use the Bulk Migration process referenced in 2.1.11.1 above.

2.2 Unbundled Voice Loops (UVLs)

2.2.1 BellSouth shall make available the following UVLs:

2.2.1.1 2-wire Analog Voice Grade Loop – SL1 (Non-Designed);

2.2.1.2 2-wire Analog Voice Grade Loop – SL2 (Designed); or

2.2.1.3 4-wire Analog Voice Grade Loop (Designed)

2.2.2 UVL may be provisioned using any type of facility that will support voice grade services. This may include loaded copper, non-loaded copper, digital loop carrier systems, fiber/copper combination (hybrid loop) or a combination of any of these facilities. BellSouth, in the normal course of maintaining, repairing, and configuring its network, may also change the facilities that are used to provide any given voice grade circuit. This change may occur at any time. In these situations, BellSouth will only ensure that the newly provided facility will support voice grade services. BellSouth will not guarantee that FDN will be able to continue to provide any advanced services over the new facility. BellSouth will offer UVL in

two (2) different service levels - Service Level One (SL1) and Service Level Two (SL2).

- 2.2.3 Unbundled Voice Loop - SL1 (UVL-SL1). Loops are 2-wire loop start circuits, will be non-designed, and will not have remote access test points. OC will be offered as a chargeable option on SL1 Loops when reuse of existing facilities has been requested by FDN, however, OC is always required on UCLs that involve the reuse of facilities that are currently providing service. FDN 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 FDN may request further testing on new UVL-SL1 Loops. Rates for Loop Testing are as set forth in Exhibit A.
- 2.2.5 Unbundled Voice Loop – SL2 (UVL-SL2). Loops may be 2-wire or 4-wire circuits, shall have remote access test points, and will be designed with a DLR provided to FDN. SL2 circuits can be provisioned with loop start, ground start or reverse battery signaling. OC is provided as a standard feature on SL2 Loops. The OC feature will allow FDN 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.
- 2.3.2 BellSouth shall make available the following UDLs, subject to restrictions set forth herein:
- 2.3.2.1 2-wire Unbundled ISDN Digital Loop;
- 2.3.2.2 2-wire Unbundled ADSL Compatible Loop;
- 2.3.2.3 2-wire Unbundled HDSL Compatible Loop;

- 2.3.2.4 4-wire Unbundled HDSL Compatible Loop;
- 2.3.2.5 4-wire Unbundled DS1 Digital Loop;
- 2.3.2.6 4-wire Unbundled Digital Loop/DS0 – 64 kbps, 56 kbps and below;
- 2.3.2.7 DS3 Loop; or
- 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. FDN will be responsible for providing BellSouth with a Service Profile Identifier (SPID) associated with a particular ISDN-capable Loop and End User. With the SPID, BellSouth will be able to adequately test the circuit and ensure that it properly supports ISDN service.
- 2.3.3.1 Effective April 16, 2006, Universal Digital Channel (UDC) elements will no longer be offered by BellSouth and no new orders for UDC will be accepted. The corresponding USOCs for UDC will be removed from the rate spreadsheets effective April 16, 2006. Any existing UDCs that were provisioned prior to April 16, 2006 will be grandfathered at the rates that were set forth in this Agreement prior to April 16, 2006. Existing UDCs that were provisioned prior to April 16, 2006 may remain connected, maintained and repaired according to BellSouth's TR73600 until such time as they are disconnected by FDN or BellSouth provides ninety (90) calendar days notice that such UDC must be terminated. FDN may order an ISDN loop, if available, to provide the same functionality as the previously offered UDC product.
- 2.3.4 2-wire ADSL-Compatible Loop. This is a designed Loop that is provisioned according to Revised Resistance Design (RRD) criteria and may be up to 18,000 feet long and may have up to 6,000 feet of bridged tap (inclusive of Loop length). The Loop is a 2-wire circuit and will come standard with a test point, OC, and a DLR.
- 2.3.5 2-wire or 4-wire HDSL-Compatible Loop. This is a designed Loop that meets Carrier Serving Area (CSA) specifications, may be up to 12,000 feet long and may have up to 2,500 feet of bridged tap (inclusive of Loop length). It may be a 2-wire or 4-wire circuit and will come standard with a test point, OC, and a DLR.
- 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. DS1 loops include, but are not limited to, two-wire and four-wire copper loops capable of providing high-bit rate digital subscriber line services, including T1 services.

- 2.3.6.2 BellSouth shall not provide more than ten (10) unbundled DS1 Loops to FDN at any single building in which DS1 Loops are available as unbundled Loops.
- 2.3.7 4-wire Unbundled Digital/DS0 Loop. These are designed 4-wire Loops that may be configured as sixty-four (64)kbps, fifty-six (56)kbps, nineteen (19)kbps, and other sub-rate speeds associated with digital data services and will come standard with a test point, OC, and a DLR.
- 2.3.8 DS3 Loop. DS3 Loop is a two-point digital transmission path which provides for simultaneous two-way transmission of serial, bipolar, return-to-zero isochronous digital electrical signals at a transmission rate of forty-four point seven thirty-six (44.736) megabits per second (Mbps) that is dedicated to the use of the ordering CLEC. It may provide transport for twenty-eight (28) DS1 channels, each of which provides the digital equivalent of twenty-four (24) analog voice grade channels. The interface to unbundled dedicated DS3 transport is a metallic-based electrical interface.
- 2.3.9 STS-1 Loop. STS-1 Loop is a high-capacity digital transmission path with SONET VT1.5 mapping that is dedicated for the use of the ordering customer. It is a two (2)-point digital transmission path which provides for simultaneous two (2)-way transmission of serial bipolar return-to-zero synchronous digital electrical signals at a transmission rate of fifty-one point eighty-four (51.84) Mbps. It may provide transport for twenty-eight (28) DS1 channels, each of which provides the digital equivalent of twenty-four (24) analog voice grade channels. The interface to unbundled dedicated STS-1 transport is a metallic-based electrical interface.
- 2.3.10 Both DS3 Loop and STS-1 Loop require a SI in order to ascertain availability.
- 2.3.11 DS3 services come with a test point and a DLR. Mileage is airline miles, rounded up and a minimum of one (1) mile applies. BellSouth's TR 73501 LightGate[®] Service Interface and Performance Specifications, Issue D, June 1995 applies to DS3 services.
- 2.3.12 FDN may obtain a maximum of a single Unbundled DS3 Loop to any single building in which DS3 Loops are available as Unbundled Loops.
- 2.3.13 BellSouth will allow FDN to order DS0 and DS1 loops to terminate in a third party CLEC's collocation space. The process for ordering this capability is found in the Third Party Collocation CLEC Information package found on BellSouth's Interconnection Services Website at: <http://www.interconnection.bellsouth.com/>

As part of this process, FDN may obtain a Blanket Letter Of Authorization (LOA) from the third party CLEC. For services FDN orders pursuant to this Agreement, FDN will be responsible for: 1) the coordination of all turn-up and testing work efforts; and 2) all recurring and non-recurring charges associated with the requested DS0 or DS1 loops.

- 2.4 Unbundled Copper Loops (UCL)
- 2.4.1 BellSouth shall make available UCLs. The UCL is a copper twisted pair Loop that is unencumbered by any intervening equipment (e.g., filters, load coils, range extenders, digital loop carrier, or repeaters) and is not intended to support any particular telecommunications service. The UCL will be offered in two (2) types - Designed and Non-Designed.
- 2.4.2 Unbundled Copper Loop – Designed (UCL-D)
- 2.4.2.1 The UCL-D will be provisioned as a dry copper twisted pair (2-wire or 4-wire) Loop that is unencumbered by any intervening equipment (e.g., filters, load coils, range extenders, digital loop carrier, or repeaters).
- 2.4.2.2 A UCL-D will be eighteen thousand (18,000) feet or less in length and is provisioned according to Resistance Design parameters, may have up to six thousand (6,000) feet of bridged tap and will have up to thirteen hundred (1300) Ohms of resistance.
- 2.4.2.3 The UCL-D is a designed circuit, is provisioned with a test point, and comes standard with a DLR. OC is a chargeable option for a UCL-D; however, OC is always required on UCLs where a reuse of existing facilities has been requested by FDN.
- 2.4.2.4 These Loops are not intended to support any particular services and may be utilized by FDN to provide a wide-range of telecommunications services as long as those services do not adversely affect BellSouth's network. This facility will include a Network Interface Device (NID) at the customer's location for the purpose of connecting the Loop to the customer's inside wire.
- 2.4.3 Unbundled Copper Loop – Non-Designed (UCL-ND)
- 2.4.3.1 The UCL-ND is provisioned as a dedicated 2-wire metallic transmission facility from BellSouth's Main Distribution Frame (MDF) to a customer's premises (including the NID). The UCL-ND will be a "dry copper" facility in that it will not have any intervening equipment such as load coils, repeaters, or digital access main lines (DAMLs), and may have up to six thousand (6,000) feet of bridged tap between the End User's premises and the serving wire center. The UCL-ND typically will be thirteen hundred (1300) Ohms resistance and in most cases will not exceed eighteen thousand (18,000) feet in length, although the UCL-ND will

not have a specific length limitation. For Loops less than eighteen thousand (18,000) feet and with less than thirteen hundred (1300) Ohms resistance, the Loop will provide a voice grade transmission channel suitable for loop start signaling and the transport of analog voice grade signals. The UCL-ND will not be designed and will not be provisioned with either a DLR or a test point.

- 2.4.3.2 The UCL-ND facilities may be mechanically assigned using BellSouth's assignment systems. Therefore, the Loop Makeup (LMU) process is not required to order and provision the UCL-ND. However, FDN 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 FDN may request further testing on the UCL-ND. Rates for Loop Testing are as set forth in Exhibit A.
- 2.4.3.4 UCL-ND Loops are not intended to support any particular service and may be utilized by FDN 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 FDN 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 standard technical references. Absent any applicable industry standard technical reference (e.g. Telcordia, NESC, ANSI, NES) BellSouth's TR 73600 Unbundled Local Loop Technical Specifications shall apply in a non-discriminatory manner consistent with 47 CFR 51.311(b).

- 2.5.2 BellSouth will perform line conditioning at parity and in accordance with 47 CFR 51.319(a)(1)(iii). Insofar as technically feasible, BellSouth will test and report troubles for all features, functions and capabilities of conditioned copper lines and may not restrict its testing to voice transmission only.
- 2.5.3 BellSouth will remove load coils only on copper Loops and Subloops that are less than eighteen thousand (18,000) feet in length at the charge, if any, approved by the appropriate PSC.
- 2.5.4 For any copper loop being ordered by FDN which has over six thousand (6,000) feet of combined bridged tap will be modified, upon request from FDN, 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 FDN. 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.
- 2.5.5 FDN may request removal of any unnecessary and non-excessive bridged tap (bridged tap between zero (0) and two thousand five hundred (2,500) feet which serves no network design purpose), at rates pursuant to BellSouth's SC Process as mutually agreed to by the Parties.
- 2.5.6 Rates for ULM are as set forth in Exhibit A.
- 2.5.7 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.
- 2.5.8 If FDN 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. FDN 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.
- 2.5.9 FDN 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 FDN desires BellSouth to condition.
- 2.5.10 When requesting ULM for a Loop that BellSouth has previously provisioned for FDN, FDN will submit a SI to BellSouth. If a spare Loop facility that meets the Loop modification specifications requested by FDN is available at the location for which the ULM was requested, FDN 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, FDN will not be charged for ULM but will only be charged the service order charges for submitting an order.

2.6 Loop Provisioning Involving IDLC

2.6.1 Where FDN 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 FDN. 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 FDN (e.g., hairpinning):

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

2.6.2 Arrangements 3 and 4 above require the use of a designed circuit. Therefore, non-designed Loops such as the SL1 voice grade and UCL-ND may not be ordered in these cases.

2.6.3 If no alternate facility is available, and upon request from FDN, and if agreed to by both Parties, BellSouth may utilize its SC process to determine the additional costs required to provision facilities. FDN 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 (2) 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 FDN to connect FDN'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 FDN may access the End User's premises wiring by any of the following means and FDN 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 FDN to connect its Loops directly to BellSouth's multi-line residential NID enclosures that have additional space and are not used by BellSouth or any other telecommunications carriers to provide service to the premises;
- 2.7.3.1.2 Where an adequate length of the End User's customer premises wiring is present and environmental conditions permit, either Party may remove the End User premises wiring from the other Party's NID and connect such wiring to that Party's own NID;
- 2.7.3.1.3 Either Party may enter the subscriber access chamber or dual chamber NID enclosures for the purpose of extending a cross-connect or spliced jumper wire from the customer premises wiring through a suitable "punch-out" hole of such NID enclosures; or
- 2.7.3.1.4 FDN 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 FDN's responsibility to ensure there is no safety hazard, and FDN 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 In no case shall either party remove or disconnect ground wires from BellSouth's NIDs, enclosures, or protectors.
- 2.7.3.4 In no case shall either party remove or disconnect NID modules, protectors, or terminals from BellSouth's NID enclosures.

- 2.7.3.5 Due to the wide variety of NID enclosures and outside plant environments, BellSouth will work with FDN to develop specific procedures to establish the most effective means of implementing this section if the procedures set forth herein do not apply to the NID in question.
- 2.7.4 Technical Requirements
- 2.7.4.1 The NID shall provide an accessible point of interconnection and shall maintain a connection to ground.
- 2.7.4.2 If an existing NID is accessed, it shall be capable of transferring electrical analog or digital signals between the End User's customer premises and the distribution media and/or cross-connect to FDN's NID.
- 2.7.4.3 Existing BellSouth NIDs will be operational and provided in "as is" condition. FDN may request BellSouth to do additional work to the NID on a time and material basis. When FDN deploys its own local loops in a multiple-line termination device, FDN 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 Unbundled Subloop Distribution (USLD)
- 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 provided from the cross-box in the field up to and including the End User's point of demarcation. If available, this facility will not

have any intervening equipment such as load coils between the End User and the cross-box.

- 2.8.2.3.1 If FDN requests a UCSL and it is not available, FDN may request the copper Subloop facility be modified pursuant to the ULM process to remove load coils and/or excessive bridged taps. If load coils and/or excessive bridged taps are removed, the facility will be classified as a UCSL.
- 2.8.2.4 USLD-INC is the distribution facility owned or controlled by BellSouth inside a building or between buildings on the same property that is not separated by a public street or road. USLD-INC includes the facility from the cross-connect device in the building equipment room up to and including the point of demarcation at the End User's premises.
 - 2.8.2.4.1 Upon request for USLD-INC from FDN, 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 FDN's use on this cross-connect panel. FDN 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, FDN 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. FDN'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 FDN is technically feasible and whether sufficient capacity exists in the cross-box. If existing capacity is sufficient to meet FDN's request, then BellSouth will perform the site set-up as described in the CLEC Information Package, located at BellSouth's Interconnection Web site:
www.interconnection.bellsouth.com/products/html/unes.html.
- 2.8.2.7 The site set-up must be completed before FDN 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 FDN'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, FDN will request Subloop pairs through submission of a LSR form to the LCSC. OC is required with USL pair provisioning when FDN requests reuse of an existing facility, and the OC charge shall be billed in addition to the USL pair rate. For expedite requests by FDN 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 TR 73600 Unbundled Local Loop Technical Specifications.
- 2.8.3 Unbundled Network Terminating Wire (UNTW)
- 2.8.3.1 UNTW is unshielded twisted copper wiring that is used to extend circuits from an intra-building network cable terminal or from a building entrance terminal to an individual 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 or 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 FDN does own or control such wiring, FDN will install UNTW Access Terminals for BellSouth under the same terms and conditions as BellSouth provides UNTW Access Terminals to FDN.
- 2.8.3.3.4 In situations in which BellSouth activates a UNTW pair, BellSouth will compensate FDN for each pair activated commensurate to the price specified in FDN's Agreement.
- 2.8.3.3.5 Upon receipt of the UNTW SI requesting access to the Provisioning Party's UNTW pairs at a multi-unit premises, representatives of both Parties will participate in a meeting at the site of the requested access. The purpose of the site

visit will include discussion of the procedures for installation and location of the Access Terminals. By request of the Requesting Party, an Access Terminal will be installed either adjacent to each of the Provisioning Party's Garden Terminal or inside each Wiring Closet. The Requesting Party will deliver and connect its central office facilities to the UNTW pairs within the Access Terminal. The Requesting Party may access any available pair on an Access Terminal. A pair is available when a pair is not being utilized to provide service or where the End User has requested a change in its local service provider to the Requesting Party. Prior to connecting the Requesting Party's service on a pair previously used by the Provisioning Party, the Requesting Party is responsible for ensuring the End User is no longer using the Provisioning Party's service or another CLEC's service before accessing UNTW pairs.

- 2.8.3.3.6 Access Terminal installation intervals will be established on an individual case basis.
- 2.8.3.3.7 The Requesting Party is responsible for obtaining the property owner's permission for the Provisioning Party to install an Access Terminal(s) on behalf of the Requesting Party. The submission of the SI by the Requesting Party will serve as certification by the Requesting Party that such permission has been obtained. If the property owner objects to Access Terminal installations that are in progress or within thirty (30) days after completion and demands removal of Access Terminals, the Requesting Party will be responsible for costs associated with removing Access Terminals and restoring the property to its original state prior to Access Terminals being installed.
- 2.8.3.3.8 The Requesting Party shall indemnify and hold harmless the Provisioning Party against any claims of any kind that may arise out of the Requesting Party's failure to obtain the property owner's permission. The Requesting Party will be billed for nonrecurring and recurring charges for accessing UNTW pairs at the time the Requesting Party activates the pair(s). The Requesting Party will notify the Provisioning Party within five (5) business days of activating UNTW pairs using the LSR form.
- 2.8.3.3.9 If a trouble exists on a UNTW pair, the Requesting Party may use an alternate spare pair that serves that End User if a spare pair is available. In such cases, the Requesting Party will re-terminate its existing jumper from the defective pair to the spare pair. Alternatively, the Requesting Party will isolate and report troubles in the manner specified by the Provisioning Party. The Requesting Party must tag the UNTW pair that requires repair. If the Provisioning Party dispatches a technician on a reported trouble call and no UNTW trouble is found, the Provisioning Party will charge Requesting Party for time spent on the dispatch and testing the UNTW pair(s).

- 2.8.3.3.10 If the Requesting Party initiates the Access Terminal installation and the Requesting Party has not activated at least ten percent (10%) of the capacity of the Access Terminal installed pursuant to the Requesting Party's request for an Access Terminal within six (6) months of installation of the Access Terminal, the Provisioning Party will bill the Requesting Party a nonrecurring charge equal to the actual cost of provisioning the Access Terminal.
- 2.8.3.3.11 If the Provisioning Party determines that the Requesting Party is using the UNTW pairs without reporting the activation of the pairs, the Requesting Party will be billed for the use of that pair back to the date the End User began receiving service from the Requesting Party at that location. Upon request, the Requesting Party will provide copies of its billing record to substantiate such date. If the Requesting Party fails to provide such records, then the Provisioning Party will bill the Requesting Party back to the date of the Access Terminal installation.
- 2.8.4 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 FDN 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 FDN 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 FDN at the terms and conditions set forth in this Attachment.
- 2.8.4.4 Notwithstanding the Effective Date of this Agreement, the rates for FDN's Embedded Base of Dark Fiber Loops during the Transition Period shall be as set forth in Exhibit A. On or after December 1, 2005, BellSouth shall bill to FDN the amount owed for the Embedded Base of Dark Fiber Loops for the period from March 11, 2005 to the Effective Date, and FDN shall pay such amount according to payment processes set forth in Attachment 7 of this Agreement.

- 2.8.4.5 The Transition Period shall apply only to FDN's Embedded Base and FDN shall not add new Dark Fiber Loops pursuant to this Agreement.
- 2.8.4.6 Effective September 11, 2006, Dark Fiber Loops will no longer be made available pursuant to this Agreement.
- 2.8.4.7 No later than June 10, 2006 FDN shall submit spreadsheet(s) identifying all of the Embedded Base of circuits to be either disconnected or converted to other BellSouth services as Conversions pursuant to Section 1.6 above. The Parties shall negotiate a project schedule for the Conversion of the Embedded Base.
- 2.8.4.7.1 If FDN fails to submit the spreadsheet(s) specified in Section 2.8.4.7 above for all of its Embedded Base prior to June 10, 2006, BellSouth will identify FDN's remaining Embedded Base, if any, and will transition such circuits to the equivalent tariffed BellSouth service(s). Those circuits identified and transitioned by BellSouth pursuant to this Section 2.8.4.7.1 shall be subject to all applicable disconnect charges as set forth in this Agreement and the full nonrecurring charges for installation of the equivalent tariffed BellSouth service as set forth in BellSouth's tariffs.
- 2.8.4.7.2 For Embedded Base circuits converted pursuant to Section 2.8.4.7 above or transitioned pursuant to Section 2.8.4.7.1 above, the applicable recurring tariff charge shall apply to each circuit as of the earlier of the date each circuit is converted or transitioned, as applicable, or September 11, 2006.
- 2.9 Loop Makeup
- 2.9.1 Description of Service
- 2.9.1.1 BellSouth shall make available to FDN LMU information with respect to Loops that are required to be unbundled under this Agreement so that FDN can make an independent judgment about whether the Loop is capable of supporting the advanced services equipment FDN intends to install and the services FDN wishes to provide. LMU is a preordering transaction, distinct from FDN ordering any other service(s). Loop Makeup Service Inquiries (LMUSI) and mechanized LMU queries for preordering LMU are likewise unique from other preordering functions with associated SIs as described in this Agreement.
- 2.9.1.2 BellSouth will provide FDN 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 FDN 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, but in any case LMU information will be provided at parity. .
- 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 FDN 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 FDN 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 FDN'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 below, 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 FDN or the End User, or until BellSouth retires the copper facilities via the FCC's and any applicable Commission's requirements. FDN 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 § 51.325(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 FDN, according to the applicable network disclosure requirements. It will be FDN's responsibility to move any service it may provide over such facilities to alternative facilities. If FDN fails to move the service to alternative facilities by the date in the network disclosure notice, BellSouth may terminate the service to complete the network change.
- 2.9.2 FDN may obtain LMU information and reserve facilities by submitting a mechanized LMU query or a manual LMUSI according to the terms and conditions as described in the LMU CLEC Information Package, incorporated

herein by reference as it may be amended from time to time. The CLEC Information Package is located at the “CLEC UNE Product” on the BellSouth Interconnection Web site:

www.interconnection.bellsouth.com/guides/html/unes.html. After obtaining the Loop information from the mechanized LMU process, if FDN needs further Loop information in order to determine Loop service capability, FDN may initiate a separate Manual SI for a separate nonrecurring charge as set forth in Exhibit A.

- 2.9.2.1 For a mechanized LMUSI, FDN may reserve up to ten (10) Loop facilities. For a Manual LMUSI, FDN may reserve up to three (3) Loop facilities.
- 2.9.2.2 FDN may reserve facilities for up to four (4) business days for each facility requested through LMY from the time the LMU information is returned to FDN. During and prior to FDN placing an LSR, the reserved facilities are rendered unavailable to other customers, including BellSouth. If FDN does not submit an LSR for a UNE service on a reserved facility within the four (4) day reservation timeframe, the reservation of that spare facility will become invalid and the facility will be released.
- 2.9.2.3 All LSRs issued for reserved facilities shall reference the facility reservation number as provided by BellSouth. FDN will not be billed any additional LMU charges for the Loop ordered on such LSR. If, however, FDN does not reserve facilities upon an initial LMUSI, FDN’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.
- 2.9.2.4 Where FDN has reserved multiple Loop facilities on a single reservation, FDN may not specify which facility shall be provisioned when submitting the LSR. For those occasions, BellSouth will assign to FDN, subject to availability, a facility that meets the BellSouth technical standards of the BellSouth type Loop as ordered by FDN.
- 2.9.2.5 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 Line Splitting – UNE-L. In the event FDN provides its own switching (to itself or to another carrier) or obtains switching from a third party, FDN may engage in line splitting arrangements with another CLEC using a splitter, provided by FDN, in a Collocation Space at the central office where the loop terminates into a distribution frame or its equivalent.
- 3.3 Line Splitting –Loop and UNE Port (UNE-P)
- 3.3.1 To the extent FDN is purchasing UNE-P pursuant to this Agreement, BellSouth will permit FDN 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 (2) collocation cross-connects and the high frequency spectrum line activation. The resulting arrangement shall continue to be included in FDN's Embedded Base as described in Section 5.4.3.2 below.
- 3.3.2 FDN 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 FDN 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 above on or before March 10, 2006.
- 3.4 Provisioning Line Splitting and Splitter Space – UNE-P
- 3.4.1 The Data LEC, Voice CLEC or BellSouth may provide the splitter. When FDN 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 Line Splitting Service.
- 3.5 Provisioning Line Splitting and Splitter Space – UNE-L

3.5.1 The Voice CLEC provides the splitter when providing Line Splitting with UNE-L. When FDN owns the splitter, Line Splitting requires the following: a loop from NID at the End User's location to the serving wire center and terminating into a distribution frame or its equivalent.

3.6 CLEC Provided Splitter – Line Splitting – UNE-P and UNE-L

3.6.1 To order High Frequency Spectrum on a particular Loop, FDN must have a DSLAM collocated in the central office that serves the End User of such Loop.

3.6.2 FDN may purchase, install and maintain central office POTS splitters in its collocation arrangements. FDN may use such splitters for access to its customers and to provide digital line subscriber services to its customers using the High Frequency Spectrum. Existing Collocation rules and procedures and the terms and conditions relating to Collocation set forth in Attachment 4-Central Office shall apply.

3.6.3 Any splitters installed by FDN in its collocation arrangement shall comply with ANSI T1.413, Annex E, or any future ANSI splitter Standards. By way of example and not limitation, FDN may install any splitters that BellSouth deploys or permits to be deployed for itself or any BellSouth affiliate.

3.7 Maintenance – Line Splitting – UNE-P and UNE-L

3.7.1 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.

3.7.2 FDN 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

4.1 Notwithstanding anything 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 below.

4.1.1 BellSouth shall not be required to unbundle local circuit switching for FDN for a particular End User when FDN: (1) serves an End User with four (4) or more voice-grade (DS0) equivalents or lines served by BellSouth in Zone 1 of the following MSAs: Atlanta, GA; Miami, FL; Orlando, FL; Ft. Lauderdale, FL;

Charlotte-Gastonia-Rock Hill, NC; Greensboro-Winston Salem-High Point, NC; Nashville, TN; and New Orleans, LA; or (2) serves an End User with a DS1 or higher capacity Loop in any service area covered by this Agreement. To the extent that FDN is serving any End User as described in (2) of this Section 4.1.1 as of the Effective Date of this Agreement, such End User's arrangement may not remain in place and such Arrangement must be terminated by FDN or transitioned by FDN, or BellSouth shall disconnect such Arrangements upon thirty (30) days notice.

4.2 Transition for Local Switching

4.2.1 For purposes of this Section 4, the Transition Period for the Embedded Base of 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 FDN 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 FDN's Embedded Base and FDN shall not place new orders for Local Switching pursuant to this Agreement.

4.2.4 Notwithstanding the Effective Date of this Agreement, the rates for FDN's Embedded Base of Local Switching during the Transition Period shall be as set forth in Exhibit A. BellSouth shall bill to FDN the amount owed for the Embedded Base of Local Switching for the period from March 11, 2005 to the Effective Date, and FDN shall pay such amount according to payment processes set forth in Attachment 7 of this Agreement.

4.2.5 FDN must submit orders, to disconnect or convert all of its Embedded Base of Local Switching to other BellSouth services as Conversions pursuant to Section 1.6 above by February 1, 2006.

4.2.5.1 If FDN fails to submit orders to disconnect or convert all of its Embedded Base of Local Switching as specified in Section 4.2.5 above prior to February 1, 2006, BellSouth will identify FDN's remaining Embedded Base of Local Switching and will disconnect such Local Switching. Those circuits identified and disconnected by BellSouth shall be subject to the applicable disconnect charges as set forth in this Agreement.

4.2.6 Effective March 11, 2006, Local Switching will no longer be made available pursuant to this Agreement.

4.3 Local Switching Capability, including Tandem Switching Capability

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 (3) 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 FDN's End User local calling and the ability to presubscribe to a primary carrier for intraLATA and/or to presubscribe to a primary carrier for interLATA toll service.

4.3.4 Provided that FDN 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 FDN local End User, or originated by a BellSouth local End User and terminated to a FDN 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 FDN the Network Elements for the BellSouth facilities utilized. Neither Party shall bill the other originating or terminating switched access charges for such calls. Intercarrier compensation for local calls between BellSouth and FDN shall be as described in BellSouth's UNE Local Call Flows set forth on BellSouth's Interconnection Web site:
www.interconnection.bellsouth.com/products/docs.

4.3.5 Where FDN 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 FDN 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 GSST. For such local calls, BellSouth will charge FDN the Network Elements for the BellSouth facilities utilized. Intercarrier compensation for local calls between BellSouth and FDN shall be as described in BellSouth's

UNE Local Call Flows set forth on BellSouth's Interconnection Web site at www.interconnection.bellsouth.com/products/docs.

- 4.3.6 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 FDN 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.
- 4.3.9 BellSouth will provide to FDN selective routing of calls to a requested Operator System platform pursuant to this Agreement. Any other routing requests by FDN 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 nondiscriminatory manner.
- 4.3.12 BellSouth shall perform manual call trace and permit customer originated call trace. BellSouth shall provide Switching Service Point (SSP) capabilities and signaling software to interconnect the signaling links destined to the Signaling Transfer Point Switch (STPS). These capabilities shall adhere to the technical specifications set forth in the applicable industry standard technical references.
- 4.3.13 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 FDN 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 FDN.
- 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 FDN shall maintain the individual telephone number and the correct corresponding address/location data, including maintaining the End User listed address as the actual physical End User location in the E911 ALI Database.
- 4.3.17 FDN will be responsible and liable for any errors resulting from the submission of invalid telephone number and address/location data for the FDN'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 network. Where BellSouth Network Elements are connected by intraoffice wiring, such wiring is provided as part of the Network Element and is not Common (Shared) Transport.
- 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 FDN.
- 4.4.3 Technical Requirements of Common (Shared) Transport
- 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 Tandem Switching

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.

4.5.2 Where FDN utilizes portions of the BellSouth network in originating or terminating traffic, the Tandem Switching rates are applied in call scenarios where the Tandem Switching Network Element has been utilized. Because switch recordings cannot accurately indicate on a per call basis when the Tandem Switching Network Element has been utilized for an interoffice call originating from a UNE port and terminating to a BellSouth, ICO 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 Interconnection Web site: www.interconnection.bellsouth.com/products/docs, illustrate when the full or melded 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 FDN 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 FDN.
- 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 FDN'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 FDN's purchase of overflow trunk groups, Tandem Switching shall provide an alternate routing pattern for FDN'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 FDN 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. FDN 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 FDN 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 AIN Selective Carrier Routing for OS, DA and Repair Centers
- 4.7.1 Where BellSouth provides Local Switching to FDN, BellSouth will provide AIN Selective Carrier Routing (AIN SCR) at the request of FDN. AIN SCR will provide FDN 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 FDN 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.
- 4.7.4 Where AIN SCR is utilized by FDN, the routing of FDN's End User calls shall be pursuant to information provided by FDN and stored in BellSouth's AIN SCR Service Control Point database. AIN SCR shall utilize a set of Line Class Codes (LCCs) unique to a basic class of service assigned on an "as needed" basis. The same LCCs will be assigned in each central office where AIN SCR is established.
- 4.7.5 Upon ordering AIN SCR Regional Service, FDN 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 FDN End User activated, there shall be a nonrecurring End User Establishment charge as set forth in Exhibit A. FDN 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 FDN's fully completed firm order as a Regional Service Order. With the delivery of this firm order response to FDN, 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 FDN following BellSouth's normal monthly billing cycle for this type of order.
- 4.7.8 End-User Establishment Orders will 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 FDN 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 FDN 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 Selective Call Routing Using Line Class Codes (SCR-LCC)

- 4.8.1 Where FDN has purchased unbundled Local Switching from BellSouth and utilizes an operator services provider other than BellSouth, BellSouth will route FDN's End User calls to that provider through Selective Call Routing.
- 4.8.2 SCR-LCC provides the capability for FDN 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 DA is not available for certain classes of service, including but not limited to Hotel/Motel services, WATS service, and certain PBX services.
- 4.8.4 Where available, FDN specific and unique LCCs are programmed in each BellSouth end office switch where FDN intends to serve End Users with customized OCP/DA branding. The LCCs specifically identify FDN'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 FDN intends to provide FDN - branded OCP/DA to its End Users in these multiple rate areas.

- 4.8.5 SCR-LCC supporting Custom Branding and Self Branding require FDN to order dedicated trunking from each BellSouth end office identified by FDN, either to the BellSouth TOPS for Custom Branding or to the FDN Operator Service Provider for Self Branding. Separate trunk groups are required for Operator Services and for DA. Rates for trunks are set forth in applicable BellSouth'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 FDN to the BellSouth TOPS.
- 4.8.7 The rates for SCR-LCC are as set forth in Exhibit A. There is a nonrecurring charge for the establishment of each LCC in each BellSouth central office. Furthermore, for Unbranded and Custom Branded OCP/DA provided by BellSouth Operator Services with unbundled ports and unbundled port/loop switch combinations, monthly recurring usage charges shall apply for the UNEs necessary to provide the service, such as end office and tandem switching and common transport. A flat rated end office switching charge shall apply to Self-Branded OCP/DA when used in conjunction with unbundled ports and unbundled port/loop switch combinations.

5 Unbundled Network Element Combinations

- 5.1 For purposes of this Section, references to "Currently Combined" Network Elements shall mean that the particular Network Elements requested by FDN 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 FDN are not already combined by BellSouth in the location requested by FDN 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 FDN 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 FDN 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 FDN.

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 FDN 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, FDN 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 FDN'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. FDN must certify for each high-capacity EEL that all of the following service eligibility criteria are met:

- 5.3.4.1.1 FDN has received state certification to provide local voice service in the area being served;
- 5.3.4.2 For each combined circuit, 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 meets the requirements of 47 C.F.R. § 51.318(c);
- 5.3.4.2.5 5) Each circuit to be provided to each End User will be served by an interconnection trunk over which FDN 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, FDN will have at least one (1) active DS1 local service interconnection trunk over which FDN 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.
- 5.3.4.3 BellSouth may, on an annual basis, audit FDN's records in order to verify compliance with the qualifying service eligibility criteria. The audit shall be conducted by a third party independent auditor, and the audit must be performed in accordance with the standards established by the American Institute for Certified Public Accountants (AICPA). To the extent the independent auditor's report concludes that FDN failed to comply with the service eligibility criteria, FDN 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 FDN did not comply in all material respects with the service eligibility criteria, FDN shall reimburse BellSouth for the cost of the independent auditor. To the extent the auditor's report concludes that FDN did comply in all material respects with the service eligibility criteria, BellSouth will reimburse FDN for its reasonable and demonstrable costs associated

with the audit. FDN will maintain appropriate documentation to support its certifications.

5.3.4.3.1 Notwithstanding the foregoing, if as of the Effective Date of this Agreement, FDN has in place high-capacity EELs that do not comply with the Service Eligibility Criteria set forth herein, and that will not be rearranged pursuant to Section 5.3.5 below, FDN shall identify such EELs and submit orders to either disconnect such EELs or convert such EELs within sixty (60) days of the Effective Date. If as of the Effective Date FDN has in place high-capacity EELs that do not comply with the Service Eligibility Criteria but that will be rearranged pursuant to Section 5.3.5 below, FDN shall have 60 days from the placement of such rearrangement orders to rearrange such non-compliant EELs, so long as the orders are placed within 30 days of the date BellSouth makes available to FDN the process and procedures to place such rearrangement orders. To the extent any non-compliant EELs remain in place after the time periods set forth in this Section, BellSouth shall have the right to take such action as set forth in Section 5.3.4.3 above.

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

5.3.5 Rearrangements of EELs to standalone loops:

5.3.5.1 FDN may utilize the EEL to DS0/DS1 Loop Retermination process, as described in BellSouth's guides available on its web site, to disconnect an EEL circuit and reterminate the Loop portion of the former EEL circuit to a collocation arrangement in the End User Serving Wire Center as a standalone UNE Loop. When using this process, the existing Loop portion of the EEL will be re-used and the resulting Loop will be a standalone Loop. This process will apply only to EELs that include as a part of its combination a DS1 Loop, UVL-SL2 Loop, 4-Wire UDL Loop (64, 56 kbs) and a 2-Wire ISDN Loop

5.3.5.2.1 BellSouth shall charge the applicable EEL to DS0/DS1 Loop Retermination rates found in Attachment A. FDN shall also be charged applicable manual service order, collocation cross-connect and EEL disconnect charges as set forth in Exhibit A of this Attachment.

5.3.5.2.2 The EEL to UNE Loop Retermination process is not available when the Rearrangement requires a dispatch outside the Serving Wire Center where the Loop terminates. If an outside dispatch is required, or if FDN elects not to utilize the EEL to UNE Loop Retermination process, FDN must submit an LSR to disconnect the entire EEL circuit, and must submit a separate LSR for the requested standalone Loop. In such cases, FDN will be charged the EEL disconnect charges and the full non-recurring rates for installation of a new Loop, as set forth in Exhibit A.

5.4 UNE-P

- 5.4.1 DS0 Local Switching, as defined in Section 4 above, in combination with a Loop and Common (Shared) Transport as defined in Section 4.4 above (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 toll service.
- 5.4.2 Notwithstanding anything to the contrary in this Agreement, BellSouth is not 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 FDN 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 FDN's Embedded Base and FDN shall not place new orders for UNE-P pursuant to this Agreement.
- 5.4.3.4 Notwithstanding the Effective Date of this Agreement, the rates for FDN's Embedded Base of UNE-P during the Transition Period shall be as set forth in Exhibit A. BellSouth shall bill to FDN the amount owed for the Embedded Base of UNE-P for the period from March 11, 2005 to the Effective Date, and FDN shall pay such amount according to payment processes set forth in Attachment 7 of this Agreement.
- 5.4.3.5 FDN will provide to BellSouth via spreadsheet, no later than February 1, 2006, information regarding any remaining conversions of UNE-P to UNE-L, including but not limited to identification of UNE-P lines remaining, the time frame within which such lines are to be converted, whether the remaining lines will be disconnected or converted to alternative BellSouth services, as identified by FDN in the spreadsheet. To the extent FDN intends to convert UNE-P lines to UNE-L, FDN will utilize the Bulk Migration process set forth in Section 2.1.12.1.
- 5.4.3.5.1 If FDN fails to submit such spreadsheet as identified in Section 5.4.3.5 by February 1, 2006, BellSouth will identify FDN's remaining Embedded Base of UNE-P and will transition such UNE-P to resold BellSouth telecommunication services, as set

forth in Attachment 1, unless otherwise mutually agreed upon by the Parties. Those circuits identified and transitioned by BellSouth shall be subject to the applicable disconnect charges as set forth in this Agreement and the full nonrecurring charges for installation of such BellSouth services as set forth in BellSouth's tariffs. The applicable recurring tariff charges shall apply as of the earlier of the date each circuit is converted or transitioned, as applicable, or March 11, 2006.

- 5.4.3.5.2 Effective March 11, 2006, UNE-P will no longer be made available pursuant to this Agreement.
- 5.4.3.5.3 BellSouth shall make 911 updates in the BellSouth 911 database for FDN's UNE-P. BellSouth will not bill FDN for 911 surcharges. FDN 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 FDN 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 FDN 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 charge FDN 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 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, FDN is required to enter into interconnection or traffic exchange agreements with such third parties for the exchange of traffic through BellSouth's network. If FDN 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 FDN, 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 FDN for each such call; or
 - 5.5.3.1.2 pay such charges as billed by the third party carrier and FDN 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 FDN 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 FDN for End Office Switching at the terminating end office for use of the network component; therefore, FDN 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 FDN for End Office Switching at the terminating end office for use of the network component; therefore, FDN 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, FDN is required to enter into interconnection or traffic exchange agreements with such third parties for the exchange of traffic through BellSouth's network. FDN 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 originated by FDN utilizing Local Switching where FDN 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 FDN 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 FDN 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 FDN 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, FDN is required to enter into interconnection or traffic exchange agreements with such third parties for the exchange of traffic through BellSouth's network. If FDN 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 FDN, 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 FDN for each such call; or
- 5.5.3.3.3.2 pay such charges as billed by the third party carrier and FDN 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 FDN 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 FDN 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. FDN may charge BellSouth for intercarrier compensation at the End Office Switching as set forth in Exhibit A for such calls. FDN 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, FDN may bill the interexchange carrier in accordance with FDN's tariff and will not bill BellSouth any charges for such call. FDN 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 Dedicated Transport. 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 FDN, including but not limited to DS1, DS3 and OCn level services, as well as dark fiber, dedicated to FDN. 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 FDN unbundled access to interoffice transmission facilities that do not connect a pair of wire centers or switches owned by BellSouth ("Entrance Facilities").
- 6.2 Transition for DS1 and DS3 Dedicated Transport Including DS1 and DS3 Entrance Facilities

- 6.2.1 For purposes of this Section 6.2, the Transition Period for the Embedded Base of DS1 and DS3 Dedicated Transport, Embedded Base Entrance Facilities and for Excess DS1 and DS3 Dedicated Transport, 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 that were in service for FDN as of March 10, 2005 in those wire centers that, as of such date, met the criteria set forth in Sections 6.2.6.1 or 6.2.6.2 below. Subsequent disconnects or loss of End Users shall be removed from the Embedded Base.
- 6.2.3 For purposes of this Section 6, Embedded Base Entrance Facilities means Entrance Facilities that were in service for FDN as of March 10, 2005. Subsequent disconnects or loss of customers shall be removed from the Embedded Base.
- 6.2.4 For purposes of this Section 6, Excess DS1 and DS3 Dedicated Transport means those FDN DS1 and DS3 Dedicated Transport facilities in service as of March 10, 2005, in excess of the caps set forth in Section 6.6 below. Subsequent disconnects and loss of End Users shall be removed from Excess DS1 and DS3 Loops.
- 6.2.5 For purposes of this Section 6.2, a Business Line is as defined in 47 C.F.R. § 51.5.
- 6.2.6 Notwithstanding anything to the contrary in this Agreement, BellSouth shall make available Dedicated Transport as described in this Section 6.2 only for FDN's Embedded Base during the Transition Period:
- 6.2.6.1 DS1 Dedicated Transport where both wire centers at the end points of the route contain 38,000 or more Business Lines or four (4) or more fiber-based collocators.
- 6.2.6.2 DS3 Dedicated Transport where both wire centers at the end points of the route contain 24,000 or more Business Lines or three (3) or more fiber-based collocators.
- 6.2.6.3 A list of wire centers meeting the criteria set forth in Sections 6.2.6.1 or 6.2.6.2 above as of March 10, 2005, is set forth as Exhibit C hereto or as modified by a subsequent notification via BellSouth's web site (Initial Wire Center List).
- 6.2.6.4 Notwithstanding anything to the contrary in this Agreement, BellSouth shall make available Entrance Facilities only for FDN's Embedded Base Entrance Facilities and only during the Transition Period.
- 6.2.6.5 Notwithstanding the Effective Date of this Agreement, during the Transition Period, the rates for FDN's Embedded Base of DS1 and DS3 Dedicated Transport and for FDN's Excess DS1 and DS3 Dedicated Transport, as described in this Section 6.2, shall be as set forth in Exhibit B, and the rates for FDN's Embedded

Base Entrance Facilities as described in this Section 6.2 shall be as set forth in Exhibit A. On or after December 1, 2005, BellSouth shall bill to FDN the amount owed for the Embedded Base of DS1 and DS3 Dedicated Transport, Excess DS1 and DS3 Dedicated Transport, and Embedded Base Entrance Facilities for the period from March 11, 2005 to the Effective Date, and FDN shall pay such amount according to payment processes set forth in Attachment 7 of this Agreement.

- 6.2.6.6 The Transition Period shall apply only to (1) FDN's Embedded Base and Embedded Base Entrance Facilities; and (2) FDN's Excess DS1 and DS3 Dedicated Transport. FDN shall not add new Entrance Facilities pursuant to this Agreement. Further, FDN shall not add new DS1 or DS3 Dedicated Transport as described in this Section 6.2 pursuant to this Agreement, except pursuant to the self-certification process as set forth in Section 1.8 above and as set forth in Section 6.2.6.10 below.
- 6.2.6.7 Once a wire center exceeds either of the thresholds set forth in Section 6.2.6.1 above, no future DS1 Dedicated Transport unbundling will be required in that wire center.
- 6.2.6.8 Once a wire center exceeds either of the thresholds set forth in Section 6.2.6.2 above, no future DS3 Dedicated Transport will be required in that wire center.
- 6.2.6.9 No later than January 1, 2006 FDN shall submit spreadsheet(s) identifying all of the Embedded Base of circuits, Embedded Base Entrance Facilities, and Excess DS1 and DS3 Dedicated Transport to be either disconnected or converted pursuant to Section 1.6 above. The Parties shall negotiate a project schedule for the Conversion of the Embedded Base, Embedded Base Entrance Facilities and Excess DS1 and DS3 Dedicated Transport. For circuits for which FDN requests Conversion to tariffed wholesale services, BellSouth will not complete the Conversion until March 11, 2006, or later, and BellSouth will continue to bill FDN at the transitional rates set forth in Section 6.2.6.5 until the circuit is converted to the tariffed wholesale service, which will occur on March 11, 2006, or later.
- 6.2.6.9.1 If FDN fails to submit the spreadsheet(s) specified in Section 6.2.6.9 above for all of its Embedded Base, Embedded Base Entrance Facilities and Excess DS1 and DS3 Dedicated Transport by February 10, 2006, BellSouth will identify FDN's remaining Embedded Base, Embedded Base Entrance Facilities and Excess DS1 and DS3 Dedicated Transport, if any, and will transition such circuits to the equivalent tariffed BellSouth service(s). Those circuits identified and transitioned by BellSouth pursuant to this Section 6.2.6.9.1 shall be subject to all applicable disconnect charges as set forth in this Agreement and the full nonrecurring charges for installation of the equivalent tariffed BellSouth service as set forth in BellSouth's tariffs.

- 6.2.6.9.2 For Embedded Base circuits, Embedded Base Entrance Facilities and Excess DS1 and DS3 Dedicated Transport converted pursuant to Section 6.2.6.9 above or transitioned pursuant to Section 6.2.6.9.1 above, the applicable recurring tariff charge shall apply to each circuit as of the date each circuit is converted or transitioned, as applicable.
- 6.2.6.9.3 If FDN fails to submit the spreadsheet(s) specified in Section 2.1.4.11 above for at least 95% of its Subsequent Embedded Base within sixty (60) days after the date of BellSouth's CNL identifying the Subsequent Wire Center List, BellSouth will identify FDN's remaining Subsequent Embedded Base, if any, and will transition such circuits to the equivalent tariffed BellSouth service(s). Those circuits identified and transitioned by BellSouth shall be subject to the applicable disconnect charges as set forth in this Agreement and the full nonrecurring charges for installation of the equivalent tariffed BellSouth service as set forth in BellSouth's tariffs. If it is determined that FDN submitted spreadsheets to convert at least 95% of its Subsequent Embedded Base, BellSouth will not convert such 5% or less of FDN's Subsequent Embedded Base, but will alert FDN of the 5% or less of its Subsequent Embedded Base that was not converted by FDN and allow FDN thirty (30) days to convert such 5% or less of its Subsequent Embedded Base. To the extent FDN fails to convert the remaining Subsequent Embedded Base within such thirty (30) day period, BellSouth will identify and transition such circuits as described in this paragraph.
- 6.2.6.10 Modifications and Updates to the Wire Center List and Subsequent Transition Periods
- 6.2.6.10.1 In the event BellSouth identifies additional wire centers that meet the criteria set forth in Sections 6.2.6.1 or 6.2.6.2 above, but that were not included in the Initial Wire Center List, BellSouth shall include such additional wire centers in CNL. Each such list of additional wire centers shall be considered a Subsequent Wire Center List.
- 6.2.6.10.2 Effective fourteen (14) business days after the date of a BellSouth CNL providing a Subsequent Wire Center List, BellSouth shall not be required to provide DS1 and DS3 Dedicated Transport, as applicable, in such additional wire center(s), except pursuant to the self-certification process as set forth in Section 1.8 above.
- 6.2.6.10.3 For purposes of Section 6.2.6.10 above, BellSouth shall make available DS1 and DS3 Dedicated Transport that was in service for FDN in a wire center on the Subsequent Wire Center List as of the fourteenth (14th) business day after the date of BellSouth's CNL identifying the Subsequent Wire Center List (Subsequent Embedded Base) until one hundred twenty (120) days after the fourteenth (14th) business day from the date of BellSouth's CNL identifying the Subsequent Wire Center List (Subsequent Transition Period).

- 6.2.6.10.4 Subsequent disconnects or loss of End Users shall be removed from the Subsequent Embedded Base.
- 6.2.6.10.5 The rates set forth in Exhibit B shall apply to the Subsequent Embedded Base during the Subsequent Transition Period.
- 6.2.6.10.6 No later than sixty (60) days from BellSouth's CNL identifying the Subsequent Wire Center List FDN shall submit a spreadsheet(s) identifying the Subsequent Embedded Base of circuits to be disconnected or converted to other BellSouth services. The Parties shall negotiate a project schedule for the Conversion of the Subsequent Embedded Base.
- 6.2.6.10.6.1 If FDN fails to submit the spreadsheet(s) specified in Section 6.2.6.10.6 above for all of its Subsequent Embedded Base within sixty (60) days after the date of BellSouth's CNL identifying the Subsequent Wire Center List, BellSouth will identify FDN's remaining Subsequent Embedded Base, if any, and will transition such circuits to the equivalent tariffed BellSouth service(s). Those circuits identified and transitioned by BellSouth shall be subject to the applicable disconnect charges as set forth in this Agreement and the full nonrecurring charges for installation of the equivalent tariffed BellSouth service as set forth in BellSouth's tariffs.
- 6.2.6.10.7 For Subsequent Embedded Base circuits converted pursuant to Section 6.2.6.10.6 above or transitioned pursuant to Section 6.2.6.10.6.1 above, the applicable recurring tariff charges shall apply as of the earlier of the date each circuit is converted or transitioned, as applicable, or the first day after the end of the Subsequent Transition Period.
- 6.2.6.10.8 If FDN fails to submit the spreadsheet(s) specified in Section 2.1.4.11 above for at least 95% of its Subsequent Embedded Base within sixty (60) days after the date of BellSouth's CNL identifying the Subsequent Wire Center List, BellSouth will identify FDN's remaining Subsequent Embedded Base, if any, and will transition such circuits to the equivalent tariffed BellSouth service(s). Those circuits identified and transitioned by BellSouth shall be subject to the applicable disconnect charges as set forth in this Agreement and the full nonrecurring charges for installation of the equivalent tariffed BellSouth service as set forth in BellSouth's tariffs. If it is determined that FDN submitted spreadsheets to convert at least 95% of its Subsequent Embedded Base, BellSouth will not convert such 5% or less of FDN's Subsequent Embedded Base, but will alert FDN of the 5% or less of its Subsequent Embedded Base that was not converted by FDN and allow FDN thirty (30) days to convert such 5% or less of its Subsequent Embedded Base. To the extent FDN fails to convert the remaining Subsequent Embedded Base within such thirty (30) day period, BellSouth will identify and transition such circuits as described in this paragraph.
- 6.3 BellSouth shall:

- 6.3.1 Provide FDN exclusive use of Dedicated Transport to a particular customer or carrier or shared use of the feature, functions and capabilities of interoffice transmission facilities shared by more than one 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 and at parity with retail.
- 6.3.3 Permit, to the extent technically feasible, FDN to connect Dedicated Transport to equipment designated by FDN, including but not limited to, FDN's collocated facilities; and
- 6.3.4 Permit, to the extent technically feasible, FDN 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 FDN.
 - 6.4.3 As a system (i.e., the equipment and facilities used to provide Dedicated Transport) dedicated to FDN.
 - 6.4.3.1 When Dedicated Transport is provided as a circuit or as capacity on a high facility system, it shall be operated in parity with the BellSouth's normal operations practices and shall include (as appropriate):
 - 6.4.3.1.1 Multiplexing functionality;
 - 6.4.3.1.2 Grooming functionality; and
 - 6.4.3.1.3 Redundant equipment and facilities necessary to support protection and restoration.
 - 6.4.4 When Dedicated Transport is provided as a system it shall include suitable transmission facilities and equipment, operated in parity with the BellSouth's normal operations practices as required, which shall include:
 - 6.4.4.1 Transmission equipment such as multiplexers, line terminating equipment, amplifiers, and regenerators;
 - 6.4.4.2 Inter-office transmission facilities such as optical fiber, copper twisted pair, and coaxial cable;

- 6.4.4.3 Redundant equipment and facilities necessary to support protection and restoration; and
- 6.4.5.1 Dark Fiber transport provides a fiber optic interface at each end of an unlit fiber cable. When providing dark fiber cable BellSouth will provide the manufacturers cable characteristics such as multi-mode or single mode and fiber length.
- 6.4.5.2 Dedicated Transport includes the Digital Cross-Connect System (DCS) functionality as an option.
- 6.4.5.3 Dedicated Transport may be provided over facilities such as optical fiber, copper twisted pair, and coaxial cable, and shall include transmission equipment such as line terminating equipment, amplifiers, and regenerators.
- 6.5 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.
- 6.6 FDN may obtain a maximum of (10) unbundled DS1 Dedicated Transport circuits, or their equivalent, on each route where DS3 Dedicated Transport is not available as a Network Element and DS1 Dedicated Transport is available. FDN may obtain a maximum of twelve (12) unbundled DS3 Dedicated Transport circuits, or their equivalent, on each route where DS3 Dedicated Transport is available as a Network Element. A route is defined as a transmission path between one (1) 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 (1) 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 Technical Requirements
- 6.7.3 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.
- 6.7.4 BellSouth shall offer the following interface transmission rates for Dedicated Transport:
 - 6.7.4.1 DS0 Equivalent;
 - 6.7.4.2 DS1;

- 6.7.4.3 DS3;
- 6.7.4.4 STS-1; and
- 6.7.4.5 SDH (Synchronous Digital Hierarchy) Standard interface rates are in accordance with International Telecommunications Union (ITU) Recommendation G.707 and Plesiochronous Digital Hierarchy (PDH) rates per ITU Recommendation G.704.
- 6.7.5 BellSouth shall design Dedicated Transport according to its network infrastructure. FDN shall specify the termination points for Dedicated Transport.
- 6.7.6 At a minimum, Dedicated Transport shall meet each of the requirements set forth in the applicable industry technical references and BellSouth Technical References;
- 6.7.6.1 Telcordia TR-TSY-000191 Alarm Indication Signals Requirements and Objectives, Issue 1, May 1986.
- 6.7.6.2 BellSouth's TR 73501 LightGate® Service Interface and Performance Specifications, Issue D, June 1995.
- 6.7.6.3 BellSouth's TR 73525 MegaLink® Service, MegaLink Channel Service and MegaLink Plus Service Interface and Performance Specifications, Issue C, May 1996.
- 6.8 Unbundled Channelization (Multiplexing)
- 6.8.3 To the extent FDN 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, FDN 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.
- 6.8.4 BellSouth shall make available the following channelization systems and interfaces:
 - 6.8.4.1 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.
 - 6.8.4.2 DS3 Channelization System: channelizes a DS3 signal into a maximum of twenty-eight (28) DS1s. A DS1 COCI is available with this system.

- 6.8.4.3 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.
- 6.8.5 Technical Requirements. In order to assure proper operation with BellSouth provided central office multiplexing functionality, FDN's channelization equipment must adhere strictly to form and protocol standards. FDN must also adhere to such applicable industry standards for the multiplex channel bank, for voice frequency encoding, for various signaling schemes, and for sub rate digital access.
- 6.9 Dark Fiber Transport. 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 the Embedded Base of Dark Fiber Transport is the eighteen (18) month period beginning March 11, 2005 and ending September 10, 2006.
- 6.9.1.2 For purposes of this Section 6.9, Embedded Base means Dark Fiber Transport that was in service for FDN as of March 10, 2005 in those wire centers that, as of such date, met the criteria set forth in 6.9.1.4.1 below. 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 Notwithstanding anything to the contrary in this Agreement, BellSouth shall make available Dark Fiber Transport as described in this Section 6.9 only for FDN's Embedded Base during the Transition Period:
- 6.9.1.4.1 Dark Fiber Transport where both wire centers at the end points of the route contain twenty-four thousand (24,000) or more Business Lines or three (3) or more fiber-based collocators.
- 6.9.1.5 A list of wire centers meeting the criteria set forth in Section 6.9.1.4 above as of March 10, 2005, Initial Wire Center List is set forth in Exhibit C hereto or as modified by a subsequent notification via BellSouth's web site.
- 6.9.1.6 Notwithstanding the Effective Date of this Agreement, during the Transition Period, the rates for FDN's Embedded Base of Dark Fiber Transport as described in Section 6.9.1.2 above shall be as set forth in Exhibit B and the rates for FDN's Embedded Base of Dark Fiber Transport Entrance Facilities as described in

Section 6.9.1 above shall be as set forth in Exhibit A. On or after December 1, 2005, BellSouth shall bill to FDN the amount owed for the Embedded Base of Dark Fiber Transport and the Embedded Base of Dark Fiber Transport Entrance Facilities for the period from March 11, 2005 to the Effective Date, and FDN shall pay such amount according to payment processes set forth in Attachment 7 of this Agreement.

- 6.9.1.7 The Transition Period shall apply only to FDN's Embedded Base of Dark Fiber Transport and Dark Fiber Entrance Facilities. FDN shall not add new Dark Fiber Transport as described in this Section 6.9 except pursuant to the self-certification process as set forth in Section 1.8 above and as set forth in Section 6.9.1.10 below. Further, FDN shall not add new Dark Fiber Entrance Facilities pursuant to this Agreement.
- 6.9.1.8 Once a wire center exceeds either of the thresholds set forth in this Section 6.9.1.4 above, no future Dark Fiber Transport unbundling will be required in that wire center.
- 6.9.1.9 No later than June 10, 2006 FDN shall submit spreadsheet(s) identifying all of the Embedded Base of Dark Fiber Transport and Dark Fiber Entrance Facilities to be either disconnected or converted to other BellSouth services as Conversions pursuant to Section 1.6 above. The Parties shall negotiate a project schedule for the Conversion of the Embedded Base.
- 6.9.1.9.1 If FDN fails to submit the spreadsheet(s) specified in Section 6.9.1.9 above for all of its Embedded Base prior to June 10, 2006, BellSouth will identify FDN's remaining Embedded Base, if any, and will transition such circuits to the equivalent tariffed BellSouth service(s). Those circuits identified and transitioned by BellSouth pursuant to this Section 6.9.1.9.1 shall be subject to all applicable disconnect charges as set forth in this Agreement and the full nonrecurring charges for installation of the equivalent tariffed BellSouth service as set forth in BellSouth's tariffs.
- 6.9.1.9.2 For Embedded Base circuits converted pursuant to Section 6.9.1.9 above or transitioned pursuant to Section 6.9.1.9.1 above, the applicable recurring tariff charge shall apply to each circuit as of the earlier of the date each circuit is converted or transitioned, as applicable, or September 11, 2006.
- 6.9.1.9.3 If FDN fails to submit the spreadsheet(s) specified in Section 2.1.4.11 above for at least 95% of its Subsequent Embedded Base within sixty (60) days after the date of BellSouth's CNL identifying the Subsequent Wire Center List, BellSouth will identify FDN's remaining Subsequent Embedded Base, if any, and will transition such circuits to the equivalent tariffed BellSouth service(s). Those circuits identified and transitioned by BellSouth shall be subject to the applicable disconnect charges as set forth in this Agreement and the full nonrecurring charges

for installation of the equivalent tariffed BellSouth service as set forth in BellSouth's tariffs. If it is determined that FDN submitted spreadsheets to convert at least 95% of its Subsequent Embedded Base, BellSouth will not convert such 5% or less of FDN's Subsequent Embedded Base, but will alert FDN of the 5% or less of its Subsequent Embedded Base that was not converted by FDN and allow FDN thirty (30) days to convert such 5% or less of its Subsequent Embedded Base. To the extent FDN fails to convert the remaining Subsequent Embedded Base within such thirty (30) day period, BellSouth will identify and transition such circuits as described in this paragraph.

- 6.9.1.10 Modifications and Updates to the Wire Center List and Subsequent Transition Periods
- 6.9.1.10.1 In the event BellSouth identifies additional wire centers that meet the criteria set forth in Section 6.9.1.4.1 above, but that were not included in the Initial Wire Center List, BellSouth shall include such additional wire centers in a CNL. Each such list of additional wire centers shall be considered a "Subsequent Wire Center List".
- 6.9.1.10.2 Effective fourteen (14) business days after the date of a BellSouth CNL providing a Subsequent Wire Center List, BellSouth shall not be required to provide unbundled access to Dark Fiber Transport, as applicable, in such additional wire center(s), except pursuant to the self-certification process as set forth in Section 1.8 above.
- 6.9.1.10.3 For purposes of Section 6.9.1.10, BellSouth shall make available Dark Fiber Transport that was in service for FDN in a wire center on the Subsequent Wire Center List as of the fourteenth (14th) business day after the date of BellSouth's CNL identifying the Subsequent Wire Center List (Subsequent Embedded Base) until one hundred twenty (120) days after the fourteenth (14th) business day from the date of BellSouth's CNL identifying the Subsequent Wire Center List (Subsequent Transition Period).
- 6.9.1.10.4 Subsequent disconnects or loss of End Users shall be removed from the Subsequent Embedded Base.
- 6.9.1.10.5 The rates set forth in Exhibit B shall apply to the Subsequent Embedded Base during the Subsequent Transition Period.
- 6.9.1.10.6 No later than sixty (60) days from BellSouth's CNL identifying the Subsequent Wire Center List FDN shall submit a spreadsheet(s) identifying the Subsequent Embedded Base of circuits to be disconnected or converted to other BellSouth services. The Parties shall negotiate a project schedule for the Conversion of the Subsequent Embedded Base.

- 6.9.1.10.6.1 If FDN fails to submit the spreadsheet(s) specified in Section 6.9.1.10.6 above for all of its Subsequent Embedded Base within sixty (60) days after the date of BellSouth's CNL identifying the Subsequent Wire Center List, BellSouth will identify FDN's remaining Subsequent Embedded Base, if any, and will transition such circuits to the equivalent tariffed BellSouth service(s). Those circuits identified and transitioned by BellSouth shall be subject to the applicable disconnect charges as set forth in this Agreement and the full nonrecurring charges for installation of the equivalent tariffed BellSouth service as set forth in BellSouth's tariffs.
- 6.9.1.10.6.2 For Subsequent Embedded Base circuits converted pursuant to Section 6.9.1.10.6 above or transitioned pursuant to Section 6.9.1.10.6.1 above, the applicable recurring tariff charges shall apply as of the earlier of the date each circuit is converted or transitioned, as applicable, or the first day after the end of the Subsequent Transition Period.
- 6.9.1.10.6.2.1 If FDN fails to submit the spreadsheet(s) specified in Section 2.1.4.11 above for at least 95% of its Subsequent Embedded Base within sixty (60) days after the date of BellSouth's CNL identifying the Subsequent Wire Center List, BellSouth will identify FDN's remaining Subsequent Embedded Base, if any, and will transition such circuits to the equivalent tariffed BellSouth service(s). Those circuits identified and transitioned by BellSouth shall be subject to the applicable disconnect charges as set forth in this Agreement and the full nonrecurring charges for installation of the equivalent tariffed BellSouth service as set forth in BellSouth's tariffs. If it is determined that FDN submitted spreadsheets to convert at least 95% of its Subsequent Embedded Base, BellSouth will not convert such 5% or less of FDN's Subsequent Embedded Base, but will alert FDN of the 5% or less of its Subsequent Embedded Base that was not converted by FDN and allow FDN thirty (30) days to convert such 5% or less of its Subsequent Embedded Base. To the extent FDN fails to convert the remaining Subsequent Embedded Base within such thirty (30) day period, BellSouth will identify and transition such circuits as described in this paragraph.

6.10 Rearrangements

- 6.10.1 A request to move a working FDN CFA to another FDN 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.

- 6.10.3 Upon request of FDN, BellSouth shall project manage the Change in CFA or re-termination of a facility as described in Sections 6.10.1 and 6.10.2 above and FDN may request OC-TS for such orders.
- 6.10.4 BellSouth shall accept an LOA between FDN and another carrier that will allow FDN to connect a Dedicated Transport Facility or a Combination that includes Dedicated Transport, to another carrier's collocation space or to another carrier's CFA associated with compatible bandwidth transport.
- 6.10.5 To the extent FDN elects to rearrange a BellSouth multiplexer purchased pursuant to this Agreement to a BellSouth special access multiplexer terminating to an FDN collocation space, BellSouth will charge the applicable DS3 multiplexing and circuit charges (e.g., the multiplexer installation charge and DS3 cross connect charge) as set forth in the BellSouth FCC tariff. For circuits purchased pursuant to this Agreement that may be attached to the multiplexer being rearranged, charges shall be assessed pursuant to this Agreement where no physical rearrangement of such circuits is required. Where a physical rearrangement of such circuits is required, charges shall be pursuant to BellSouth's FCC tariff, Section 23.5.2.17, Reconfiguration Charges – Nonrecurring.

7 Call Related Databases and Signaling

- 7.1 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 8XX Toll Free Dialing Ten Digit Screening Service, 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 FDN pursuant to this Agreement.
- 7.2 BellSouth Switched Access (SWA) 8XX Toll Free Dialing Ten Digit Screening Service
- 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 FDN's option, 8XX TFD

Service is provided with or without POTS number delivery, dialing number delivery, and other optional complex features as selected by FDN.

7.2.2 The 8XX SCP Database is designated to receive and respond to queries using the ANSI Specification of SS7 protocol.

7.3 LIDB

7.3.1 LIDB is a transaction-oriented database accessible through Common Channel Signaling (CCS) networks. For access to LIDB, FDN must purchase appropriate signaling links pursuant to Section 7.4 below. LIDB contains records associated with End User Line Numbers and Special Billing Numbers. LIDB accepts queries from other Network Elements and provides appropriate responses. The query originator need not be the owner of LIDB data. LIDB queries include functions such as screening billed numbers that provides the ability to accept Collect or Third Number Billing calls and validation of Telephone Line Number based non-proprietary calling cards. The interface for the LIDB functionality is the interface between BellSouth's CCS network and other CCS networks. LIDB also interfaces to administrative systems.

7.3.2 Technical Requirements

7.3.2.1 BellSouth will offer to FDN any additional capabilities that are developed for LIDB during the life of this Agreement.

7.3.2.2 BellSouth shall process FDN's customer records in LIDB at least at parity with BellSouth customer records, with respect to other LIDB functions. BellSouth shall indicate to FDN 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 FDN, BellSouth shall provide FDN with a list of the customer data items, which FDN 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 LIDB systems for which the LIDB function shall be in overload no more than twelve (12) hours per year.

- 7.3.2.7 All additions, updates and deletions of FDN data to the LIDB shall be solely at the direction of FDN. Such direction from FDN will not be required where the addition, update or deletion is necessary to perform standard fraud control measures (e.g., calling card auto-deactivation).
- 7.3.2.8 BellSouth shall provide priority updates to LIDB for FDN data upon FDN's request (e.g., to support fraud detection), via password-protected telephone card, facsimile, or electronic mail within one (1) hour of notice from the established BellSouth contact.
- 7.3.2.9 BellSouth shall provide LIDB systems such that no more than 0.01% of FDN customer records will be missing from LIDB, as measured by FDN audits. BellSouth will audit FDN records in LIDB against Data Base Administration System (DBAS) to identify record mismatches and provide this data to a designated FDN contact person to resolve the status of the records and BellSouth will update system appropriately. BellSouth will refer record of mismatches to FDN within one (1) business day of audit. Once reconciled records are received back from FDN, BellSouth will update LIDB the same business day if less than five hundred (500) records are received before 1:00 p.m. Central Time. If more than five hundred (500) records are received, BellSouth will contact FDN 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 FDN'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 FDN 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 FDN and BellSouth.
- 7.3.2.12 BellSouth shall prevent any access to or use of FDN 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 FDN in writing.
- 7.3.2.13 BellSouth shall provide FDN 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 FDN at least at parity with BellSouth Customer Data. BellSouth shall obtain from FDN the screening information associated with LIDB Data Screening of FDN 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 FDN under the BFR/NBR Process as set forth in Attachment 11.

7.3.2.14 BellSouth shall accept queries to LIDB associated with FDN customer records and shall return responses in accordance with industry standards.

7.3.2.15 BellSouth shall provide mean processing time at the LIDB within 0.50 seconds under normal conditions as defined in industry standards.

7.3.2.16 BellSouth shall provide processing time at the LIDB within one (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. FDN 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. FDN 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.

7.4 Signaling. BellSouth shall offer access to signaling and access to BellSouth's signaling databases subject to compatibility testing and at the terms and conditions set forth in Attachment 3 and at the rates set forth in Exhibit A. 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 FDN designated SPOI that provide appropriate physical diversity.
- 7.4.1.1 Technical Requirements
- 7.4.1.1.1 Signaling Link Transport shall consist of full duplex mode fifty-six (56) kbps transmission paths and shall perform in the following two (2) 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
- 7.4.1.1.1.2 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 A-link 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 Interface Requirements. There shall be a DS1 (1.544 Mbps) interface at FDN’s designated SPOIs. Each fifty-six (56) kbps transmission path shall appear as a DS0 channel within the DS1 interface.
- 7.4.3 STP. An STP 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 Technical Requirements

- 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 BellSouth SS7 network to convey messages that neither originate nor terminate at a signaling end point directly connected to the BellSouth SS7 network (i.e., transit messages). When the BellSouth SS7 network is used to convey transit messages, there shall be no alteration of the Integrated Services Digital Network User Part (ISDNUP) or Transaction Capabilities Application Part (TCAP) user data that constitutes the content of the message. Rates for ISDNUP and TCAP messages 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 FDN 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 FDN 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 FDN 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 FDN database, then FDN agrees to provide BellSouth with the Destination Point Code for FDN 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 FDN 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 SS7

7.4.4.1 When technically feasible and upon request by FDN, 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 FDN's SS7 network to exchange TCAP queries and responses with a FDN SCP.

7.4.4.2 SS7 AIN Access shall provide FDN SCP access to an equipped BellSouth local switch via interconnection of BellSouth's SS7 and FDN 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 FDN 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 FDN or FDN-designated Local Switching systems to the BellSouth SS7 network:

7.4.4.3.1.1 An A-link interface from FDN Local Switching systems; and

7.4.4.3.1.2 A B-link interface from FDN local STPs.

7.4.4.3.2 Each type of interface shall be provided by one (1) 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 DS1 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

- 7.4.4.4.1 BellSouth shall set message screening parameters so as to accept valid messages from FDN local or tandem switching systems destined to any signaling point within BellSouth's SS7 network where the FDN switching system has a valid signaling relationship.
- 7.4.4.4.2 BellSouth shall set message screening parameters so as to pass valid messages from FDN local or tandem switching systems destined to any signaling point or network accessed through BellSouth's SS7 network where the FDN switching system has a valid signaling relationship.
- 7.4.4.4.3 BellSouth shall set message screening parameters so as to accept and pass/send valid messages destined to and from FDN from any signaling point or network interconnected through BellSouth's SS7 network where the FDN 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 Technical Requirements for SCPs/Databases
- 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.
- 7.4.5.3.2 BellSouth shall provide physical interconnection to 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

7.6.1 CNAM is the ability to associate a name with the calling party number, allowing the End User (to which a call is being terminated) to view the calling party's name before the call is answered. The calling party's information is accessed by queries launched to the CNAM database. This service also provides FDN the opportunity to load and store its subscriber names in the BellSouth CNAM SCPs.

7.6.2 FDN 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) days prior to FDN's access to BellSouth's CNAM Database Services and shall be addressed to FDN's Local Contract Manager.

7.6.2.1 FDN's End Users' names and numbers related to UNE-P Services and shall be stored in the BellSouth CNAM database, and shall be available, on a per query basis only, to all entities that launch queries to the BellSouth CNAM database. BellSouth, at its sole discretion, may opt to interconnect with and query other calling name databases. In the event BellSouth does not query a third party calling name database that stores the calling party's information, BellSouth cannot deliver the calling party's information to a called End User. In addition, BellSouth cannot deliver the calling party's information where the calling party subscribes to any service that would block or otherwise cause the information to be unavailable.

7.6.2.2 For each FDN End User that subscribes to a switch based vertical feature providing calling name information to that End User for calls received, BellSouth will launch a query on a per call basis to the BellSouth CNAM database, or, subject to Section 7.6.2.1 above, to a third party calling name database, to provide calling name information, if available, to FDN's End User. FDN shall pay the rates set forth in Exhibit A, on a per query basis, for each query to the BellSouth CNAM database made on behalf of an FDN End User that subscribes to the appropriate vertical features that support Caller ID or a variation thereof. In addition, FDN shall reimburse BellSouth for any charges BellSouth pays to third party calling name database providers for queries launched to such database providers for the benefit of FDN's End Users.

7.6.3 BellSouth shall bill for CNAM queries the rate set forth in Exhibit A. In the event BellSouth is unable to bill per query, BellSouth shall bill FDN at the applicable rates set forth in Exhibit A based on a surrogate of two hundred and fifty-six (256) database queries per month per FDN's End Users with the Caller ID feature.

7.7 SCE/SMS AIN Access

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

8 Automatic Location Identification/Data Management System

8.1 911 and E911 Databases

- 8.1.1 BellSouth shall provide FDN with nondiscriminatory access to 911 and E911 databases on an unbundled basis, in accordance with 47 C.F.R. § 51.319 (f).
- 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. FDN will be required to provide the BellSouth 911 database vendor daily service order updates to E911 database in accordance with Section 8.2.1 below.

8.2 Technical Requirements

- 8.2.1 BellSouth's 911 database vendor shall provide FDN the capability of providing updates to the ALI/DMS database through a specified electronic interface. FDN shall contact BellSouth's 911 database vendor directly to request interface. FDN shall provide updates directly to BellSouth's 911 database vendor on a daily basis. Updates shall be the responsibility of FDN and BellSouth shall not be liable for the transactions between FDN and BellSouth's 911 database vendor.
- 8.2.2 It is FDN'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 FDN 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's Interconnection Web site: 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 been migrated for over ninety (90) days to FDN, 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 FDN to assume responsibility for such records.
- 8.2.5 Based upon End User record ownership information available in the NPAC database, BellSouth shall provide a Stranded Unlock annual report to FDN that reflects all Stranded Unlocks that remain in the ALI/DMS database for over ninety (90) days. FDN shall review the Stranded Unlock report, identify its End User records and request to either delete such records or migrate the records to FDN within two (2) months following the date of the Stranded Unlock report provided by BellSouth. FDN shall reimburse BellSouth for any charges BellSouth's database vendor imposes on BellSouth for the deletion of FDN's records.
- 8.3 911 PBX Locate Service®. 911 PBX Locate Service is comprised of a database capability and a separate transport component.
- 8.3.1 Description of Product. The transport component provides a dedicated trunk path from a Private Branch Exchange (PBX) switch to the appropriate BellSouth 911 tandem.
- 8.3.1.1 The database capability allows FDN to offer an E911 service to its PBX End Users that identifies to the PSAP the physical location of the FDN PBX 911 End User station telephone number for the 911 call that is placed by the End User.
- 8.3.2 FDN may order either the database capability or the transport component as desired or FDN may order both components of the service.
- 8.3.3 911 PBX Locate Database Capability. FDN's End User or FDN's End User's database management agent (DMA) must provide the End User PBX station telephone numbers and corresponding address and location data to BellSouth's 911 database vendor. The data will be loaded and maintained in BellSouth's ALI database.
- 8.3.4 Ordering, provisioning, testing and maintenance shall be provided by FDN pursuant to the 911 PBX Locate Marketing Service Description (MSD) that is located on the BellSouth Interconnection Web site.

- 8.3.5 FDN's End User, or FDN's End User DMA must provide ongoing updates to BellSouth's 911 database vendor within a commercially reasonable timeframe of all PBX station telephone number adds, moves and deletions. It will be the responsibility of FDN to ensure that the End User or DMA maintain the data pertaining to each End User's extension managed by the 911 PBX Locate Service product. FDN should not submit telephone number updates for specific PBX station telephone numbers that are submitted by FDN's End User, or FDN's End User DMA under the terms of 911 PBX Locate product.
- 8.3.5.1 FDN must provision all PBX station numbers in the same LATA as the E911 tandem.
- 8.3.6 FDN agrees to release, indemnify, defend and hold harmless BellSouth from any and all loss, claims, demands, suits, or other action, or any liability whatsoever, whether suffered, made, instituted or asserted by FDN's End User or by any other party or person, for any personal injury to or death of any person or persons, or for any loss, damage or destruction of any property, whether owned by FDN or others, or for any infringement or invasion of the right of privacy of any person or persons, caused or claimed to have been caused, directly or indirectly, by the installation, operation, failure to operate, maintenance, removal, presence, condition, location or use of PBX Locate Service features or by any services which are or may be furnished by BellSouth in connection therewith, including but not limited to the identification of the telephone number, address or name associated with the telephone used by the party or parties accessing 911 services using 911 PBX Locate Service hereunder, except to the extent caused by BellSouth's gross negligence or wilful misconduct. FDN is responsible for assuring that its authorized End Users comply with the provisions of these terms and that unauthorized persons do not gain access to or use the 911 PBX Locate Service through user names, passwords, or other identifiers assigned to FDN's End User or DMA pursuant to these terms. Specifically, FDN's End User or DMA must keep and protect from use by any unauthorized individual identifiers, passwords, and any other security token(s) and devices that are provided for access to this product.
- 8.3.7 FDN may only use BellSouth PBX Locate Service solely for the purpose of validating and correcting 911 related data for FDN's End Users' telephone numbers for which it has direct management authority.
- 8.3.8 911 PBX Locate Transport Component. The 911 PBX Locate Service transport component requires FDN to order a CAMA type dedicated trunk from FDN's End User premise to the appropriate BellSouth 911 tandem pursuant to the following provisions.
- 8.3.8.1 Except as otherwise set forth below, a minimum of two (2) End User specific, dedicated 911 trunks are required between the FDN's End User premise and the

BellSouth 911 tandem as described in BellSouth's TR 73576 and in accordance with the 911 PBX Locate Marketing Service Description located on the BellSouth Interconnection Web site. FDN is responsible for connectivity between the End User's PBX and FDN's switch or POP location. FDN will then order 911 trunks from their switch or POP location to the BellSouth 911 tandem. The dedicated trunks shall be, at a minimum, DS0 level trunks configured as part of a digital interface (delivered over a FDN purchased DS1 facility that hands off at a DS1 or higher level digital or optical interface). FDN is responsible for ensuring that the PBX switch is capable of sending the calling station's Direct Inward Dial (DID) telephone number to the BellSouth 911 tandem in a specified Multi-frequency (MF) Address Signaling Protocol. If the PBX switch supports Primary Rate ISDN (PRI) and the calling stations are DID numbers, then the 911 call can be transmitted using PRI, and there will be no requirement for the PBX Locate Transport component.

- 8.3.9 Ordering and Provisioning. FDN will submit an Access Service Request (ASR) to BellSouth to order a minimum of two (2) End User specific 911 trunks from its switch or POP location to the BellSouth 911 tandem.
- 8.3.9.1 Testing and maintenance shall be provided by FDN pursuant to the 911 PBX Locate Marketing Service description that is located on the BellSouth Interconnection Web site.
- 8.3.10 Rates. Rates for the 911 PBX Locate Service database component are set forth in Exhibit A. Trunks and facilities for 911 PBX Locate transport component may be ordered by FDN pursuant to the terms and conditions set forth in Attachment 3.

Specific to the following Sections:

2.1.4.6
2.1.4.12.1
6.2.6.3
6.2.6.10.1
6.9.1.10.1
Exhibit C

Wire Center List

				December 2004 Data with FBC count as of Dec 5			
State	Wire Center	Total Business Lines	Number of FB Collocators if 3 or Greater	Interoffice Transport		High Capacity Loops	
				Tier 1	Tier 2	No Impairment for DS3	No Impairment for DS1
AL	BRHMALMT	39,078	-	X			
AL	HNVIALMT	26,690	-		X		
AL	MOBLALAZ	20,101	5	X			
AL	MTGMALDA	32,752	-		X		
AL	MTGMALMT	27,528	-		X		
FL	BCRTFLBT	26,601	-		X		
FL	BCRTFLMA	40,746	5	X		X	
FL	COCOFLMA	18,097	4	X			
FL	DRBHFLMA	24,695	1		X		
FL	DYBHFLMA	32,282	7	X			
FL	FTLDFLCY	31,487	4	X			
FL	FTLDFLJA	29,209	5	X			
FL	FTLDFLMR	55,881	8	X		X	
FL	FTLDFLOA	23,008	5	X			
FL	FTLDFLPL	29,469	5	X			
FL	GSVLFLMA	55,681	4	X		X	
FL	HLWDFLPE	37,415	4	X			
FL	HLWDFLWH	34,022	-		X		
FL	JCVLFLCL	42,452	6	X		X	
FL	JCVLFLSJ	24,088	3		X		
FL	JCVLFLSM	17,820	5	X			
FL	MIAMFLAE	41,912	5	X		X	
FL	MIAMFLBR	24,482	-		X		
FL	MIAMFLCA	22,645	3		X		
FL	MIAMFLGR	68,580	11	X		X	X
FL	MIAMFLHL	43,021	5	X		X	
FL	MIAMFLPB	24,380	4	X			
FL	MIAMFLPL	86,923	5	X		X	X
FL	MIAMFLRR	24,740	3		X		
FL	MIAMFLSO	23,802	3		X		
FL	MIAMFLWM	23,310	4	X			
FL	MLBRFLMA	32,547	4	X			
FL	MNDRFLLO	20,180	3		X		
FL	NDADFLGG	18,239	5	X			
FL	ORLDFLAP	31,234	3		X		
FL	ORLDFLCL	20,828	5	X			
FL	ORLDFLMA	57,966	10	X		X	
FL	ORLDFLPC	45,792	6	X		X	
FL	ORLDFLPH	33,148	4	X			
FL	ORLDFLSA	26,126	8	X			
FL	PMBHFLFE	25,909	4	X			
FL	PMBHFLMA	33,993	4	X			
FL	PNSCFLBL	28,685	4	X			
FL	PNSCFLFP	30,863	-		X		
FL	PRRNFLMA	37,969	3		X		

FL	STRTFLMA	25,577	-		X		
FL	WPBHFLAN	33,521	4	X			
FL	WPBHFLGA	24,885	-		X		
FL	WPBHFLGR	26,527	3		X		
FL	WPBHFLHH	36,053	3		X		
FL	WPBHFLLE	13,622	3		X		
GA	AGSTGAMT	22,316	3		X		
GA	ALBYGAMA	29,095	-		X		
GA	ALPRGAMA	74,317	7	X		X	X
GA	ATHNGAMA	28,311	-		X		
GA	ATLNGABU	57,064	7	X		X	
GA	ATLNGACS	94,988	9	X		X	X
GA	ATLNGAEP	34,260	4	X			
GA	ATLNGAPP	71,905	7	X		X	X
GA	ATLNGASS	33,797	3		X		
GA	ATLNGATH	33,131	3		X		
GA	CHMBGAMA	30,860	-		X		
GA	CLMBGAMT	36,081	-		X		
GA	CMNGGAMA	24,408	-		X		
GA	DLTHGAHS	39,907	-	X			
GA	DNWDGAMA	47,862	7	X		X	
GA	LLBNGAMA	27,481	-		X		
GA	LRVLGAOS	32,076	-		X		
GA	MACNGAMT	24,148	-		X		
GA	MRTTGAMA	89,220	4	X		X	X
GA	NRCRGAMA	78,131	8	X		X	X
GA	RSWLGAMA	41,390	3	X			
GA	SMYRGAMA	29,316	5	X			
GA	SMYRGAPP	52,246	8	X		X	
GA	SVNHGABS	28,626	3		X		
GA	TUKRGAMA	27,383	-		X		
KY	LSVLKYAP	49,159	4	X		X	
KY	LSVLKYBR	16,989	3		X		
LA	BTRGLAGW	39,525	-	X			
LA	BTRGLAMA	39,089	4	X		X	
LA	LFYTLAMA	46,825	-	X			
LA	MONRLAMA	37,785	-		X		
LA	NWORLAMA	71,146	6	X		X	X
LA	NWORLAMT	31,726	-		X		
LA	SHPTLAMA	29,790	3		X		
MS	HTBGMSMA	12,829	3		X		
MS	JCSNMSCP	40,109	3	X			
NC	CARYNCCE	27,888	4	X			
NC	CHRLNCBO	24,980	8	X			
NC	CHRLNCCA	85,131	9	X		X	X
NC	CHRLNCDE	17,354	3		X		
NC	CHRLNCLP	9,811	4	X			
NC	CHRLNCRE	11,507	6	X			
NC	CHRLNCSH	13,484	5	X			
NC	CHRLNCUN	14,570	4	X			
NC	CPHLNCRO	41,802	4	X		X	
NC	GNBONCAS	34,302	6	X			

NC	GNBONCEU	48,789	6	X		X	
NC	RLGHNCGL	26,809	5	X			
NC	RLGHNCHO	29,561	8	X			
NC	RLGHNCMO	75,174	7	X		X	X
NC	SLBRNCMA	11,462	3		X		
NC	WLMGNCWI	24,794	-		X		
NC	WNSLNCFI	33,021	3		X		
SC	CHTNSCDT	24,703	5	X			
SC	CHTNSCNO	24,107	-		X		
SC	CLMASC SA	13,939	3		X		
SC	CLMASC SN	48,403	5	X		X	
SC	GNVLS CDT	45,546	5	X		X	
SC	GNVLS CWR	33,639	-		X		
SC	MNPLSC ES	24,061	-		X		
SC	SPBGSC MA	22,796	3		X		
TN	CHTGTN BR	24,314	-		X		
TN	CHTGTN NS	23,166	3		X		
TN	KNVLTN MA	37,284	3		X		
TN	MMPHTN BA	34,364	-		X		
TN	MMPHTN EL	30,973	3		X		
TN	MMPHTN GT	26,311	-		X		
TN	MMPHTN MA	23,520	6	X			
TN	MMPHTN MT	10,289	3		X		
TN	MMPHTN OA	36,686	2		X		
TN	NSVLTN BW	28,974	-		X		
TN	NSVLTN DO	24,914	-		X		
TN	NSVLTN MT	78,781	3	X			
TN	NSVLTN ST	24,911	-		X		
TN	NSVLTN UN	19,987	3		X		

Totals

67

59

27

10

CATEGORY	RATE ELEMENTS	Interim Zone	ECS	USOC	RATES(\$)		Svc Order Submitted Manually per LSR	Svc Order Submitted Elec per LSR	Attachment: 2 Exh. A		Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l
					Nonrecurring Adgt	Nonrecurring Disconnect Adgt			Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st			
					Rec	First			SOMEK	SOMAN	SOMAN	SOMAN	SOMAN
<p>The "Zone" shown in the sections for stand-alone loops or loops as part of a combination refers to Geographically Deaveraged UNE Zones. To view Geographically Deaveraged UNE Zone Designations by Central Office, refer to internet Website: http://www.interconnection.bellsouth.com/become_a_clec/html/interconnection.htm</p> <p>OPERATIONS SUPPORT SYSTEMS(OSS): "STATE SPECIFIC RATES"</p>													
<p>NOTE: (1) CLEC should contact its contract negotiator if it prefers the "regional" OSS charges as offered by BellSouth. The OSS charges currently contained in this rate exhibit are the PSC state ordered "state specific" service ordering charges. CLEC may elect either the state specific Commission ordered rates for the service ordering charges, or CLEC may elect the regional service ordering charge, however, CLEC can not obtain a mixture of the two regardless if CLEC has a interconnection contract established in each of the 9 states.</p> <p>NOTE: (2) Any element that can be ordered electronically will be billed according to the SOMEK rate listed in this category. Please refer to BellSouth's Local Ordering Handbook (LOH) to determine if a product can be ordered electronically. For those elements that cannot be ordered electronically at present per the LOH, the listed SOMEK rate in this category reflects the charge that would be billed to a CLEC once electronic ordering capabilities come on-line for that element. Otherwise, the manual ordering charge, SOMAN, will be applied to a CLEC's bill when it submits an LSR to BellSouth.</p>													
	OSS - Electronic Service Order Charge. Per Local Service Request (LSR) - UNE Only			SOMEK		1.52	0.00	0.00					
	OSS - Manual Service Order Charge. Per Local Service Request (LSR) - UNE Only			SOMAN		11.90	0.00	1.83	0.00				
<p>UNE SERVICE DATE ADVANCEMENT CHARGE</p> <p>NOTE: The Expedite charge will be maintained commensurate with BellSouth's FCC No.1 Tariff, Section 5 as applicable.</p>													
	UNE Expedite Charge per Circuit or Line Assignable USOC, per Day			SDASP		200.00	200.00						
<p>ORDER MODIFICATION CHARGE</p> <p>Order Modification Charge (OMC)</p> <p>Order Modification Additional Dispatch Charge (OMCAD)</p>													
	2-WIRE ANALOG VOICE GRADE LOOP												
	2-Wire Analog Voice Grade Loop - Service Level 1 - Zone 1		1	UEANL	10.69	38.00	18.00	25.62	6.57				
	2-Wire Analog Voice Grade Loop - Service Level 1 - Zone 2		2	UEANL	15.20	38.00	18.00	25.62	6.57				
	2-Wire Analog Voice Grade Loop - Service Level 1 - Zone 3		3	UEANL	26.97	38.00	18.00	25.62	6.57				
	2-Wire Analog Voice Grade Loop - Service Level 1 - Zone 1		1	UEANL	10.69	38.00	18.00	25.62	6.57				
	2-Wire Analog Voice Grade Loop - Service Level 1 - Zone 2		2	UEANL	15.20	38.00	18.00	25.62	6.57				
	2-Wire Analog Voice Grade Loop - Service Level 1 - Zone 3		3	UEANL	26.97	38.00	18.00	25.62	6.57				
	Unbundled Miscellaneous Rate Element. Tag Loop at End User Premise.			URETL		8.93	0.88						
	Loop Testing - Basic 1st Half Hour			URETL		48.65	0.00						
	Loop Testing - Basic Additional Half Hour			URETA		23.95	23.95						

UNBUNDLED NETWORK ELEMENTS - Florida										Attachment: 2 Exh. A		Incremental Charge - Manual Svc Order vs. Electronic-1st		Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st		Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l		
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	OSS Rates(\$)						
						Rec	Nonrecurring		Nonrecurring Disconnect			SOMEc	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	
							First	Add'l	First	Add'l								
	CLEC to CLEC Conversion Charge Without Outside Dispatch (UVL-SL1)			UEANL	UREWO		15.78	8.94										
	Unbundled Voice Loop, Non-Design Voice Loop, billing for BST providing make-up (Engineering Information - E.1.)			UEANL	UEANM		13.49											
	Manual Order Coordination for UVL-SL1s (per loop)			UEANL	UEAMC		9.00	9.00										
	Unbundled Miscellaneous Rate Element, Bulk Migration Mass Market rate, per Loop			UEANL	UREPN		31.50	25.00										
	Unbundled Miscellaneous Rate Element, Bulk Migration Mass Market Order Coordination Rate, per Loop			UEANL	UREPM		9.00	9.00										
	2-WIRE UNBUNDLED COPPER LOOP																	
	2-Wire Unbundled Copper Loop - Non-Designed Zone 1		1	UEQ	UEQ2X	7.69	44.98	20.90	24.88	6.45								
	2 Wire Unbundled Copper Loop - Non-Designed - Zone 2		2	UEQ	UEQ2X	10.92	44.98	20.90	24.88	6.45								
	2 Wire Unbundled Copper Loop - Non-Designed - Zone 3		3	UEQ	UEQ2X	19.38	44.98	20.90	24.88	6.45								
	Unbundled Miscellaneous Rate Element, Tag Loop at End User Premise			UEQ	URETL		8.93	0.88										
	Manual Order Coordination 2 Wire Unbundled Copper Loop - Non-Designed (per loop)			UEQ	USBMC		9.00											
	Unbundled Copper Loop, Non-Design Cooper Loop, billing for BST providing make-up (Engineering Information - E.1.)			UEQ	UEQMU		13.49											
	Loop Testing - Basic 1st Half Hour			UEQ	URET1		48.65	0.00										
	Loop Testing - Basic Additional Half Hour			UEQ	URETA		23.95	23.95										
	CLEC to CLEC Conversion Charge Without Outside Dispatch (UCL-ND)			UEQ	UREWO		14.27	7.43										
	UNBUNDLED EXCHANGE ACCESS LOOP																	
	2-WIRE ANALOG VOICE GRADE LOOP																	
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling - Zone 1		1	UEA, NTCVG	UEAL2	12.24	102.00	62.00	63.53	12.01								
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling - Zone 2		2	UEA, NTCVG	UEAL2	17.40	102.00	62.00	63.53	12.01								
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling - Zone 3		3	UEA, NTCVG	UEAL2	30.87	102.00	62.00	63.53	12.01								
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse Battery Signaling - Zone 1		1	UEA, NTCVG	UEAR2	12.24	102.00	62.00	63.53	12.01								
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse Battery Signaling - Zone 2		2	UEA, NTCVG	UEAR2	17.40	102.00	62.00	63.53	12.01								
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse Battery Signaling - Zone 3		3	UEA, NTCVG	UEAR2	30.87	102.00	62.00	63.53	12.01								
	Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per DSO)			UEA, NTCVG	URES1		24.97	3.52										
	Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per DSO)			UEA, NTCVG	URES2		26.46	5.01										
	CLEC to CLEC Conversion Charge without outside dispatch			UEA, NTCVG	UREWO		87.71	36.35										
	Loop Tagging - Service Level2 (SL2)			UEA, NTCVG	URETL		11.21	1.10										
	Unbundled Miscellaneous Rate Element, Bulk Migration Mass Market rate, per Loop			UEA	UREPN		97.00	59.00										
	Unbundled Miscellaneous Rate Element, Bulk Migration Mass Market Order Coordination Rate, per Loop			UEA	UREPM		0.00	0.00										
	4-WIRE ANALOG VOICE GRADE LOOP																	
	4-Wire Analog Voice Grade Loop - Zone 1		1	UEA, NTCVG	UEAL4	18.89	167.86	115.15	67.08	15.56								
	4-Wire Analog Voice Grade Loop - Zone 2		2	UEA, NTCVG	UEAL4	26.84	167.86	115.15	67.08	15.56								
	4-Wire Analog Voice Grade Loop - Zone 3		3	UEA, NTCVG	UEAL4	47.62	167.86	115.15	67.08	15.56								
	Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per DSO)			UEA, NTCVG	URES1		24.97	3.52										
	Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per DSO)			UEA, NTCVG	URES2		26.46	5.01										
	CLEC to CLEC Conversion Charge without outside dispatch			UEA, NTCVG	UREWO		87.71	36.35										
	2-WIRE ISDN DIGITAL GRADE LOOP																	
	2-Wire ISDN Digital Grade Loop - Zone 1		1	UDN	U1L2X	19.28	147.69	94.41	62.23	10.71								
	2-Wire ISDN Digital Grade Loop - Zone 2		2	UDN	U1L2X	27.40	147.69	94.41	62.23	10.71								
	2-Wire ISDN Digital Grade Loop - Zone 3		3	UDN	U1L2X	48.62	147.69	94.41	62.23	10.71								
	CLEC to CLEC Conversion Charge without outside dispatch			UDN	UREWO		91.61	44.15										
	2-WIRE ISDN DIGITAL GRADE LOOP																	
	2-Wire Universal Digital Channel (UDC) Compatible Loop - Zone 1		1	UDC	UDC2X	19.28	147.69	94.41	62.23	10.71		11.90						

UNBUNDLED NETWORK ELEMENTS - Florida										Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Attachment: 2 Exh. A Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l		
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(\$)	Rec	Nonrecurring		Nonrecurring Disconnect		OSS Rates(\$)					
								First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	2-Wire Universal Digital Channel (UDC) Compatible Loop - Zone 2		2	UDC	UDC2X	27.40	147.69	94.41	62.23	10.71		11.90					
	2-Wire Universal Digital Channel (UDC) Compatible Loop - Zone 3		3	UDC	UDC2X	48.62	147.69	94.41	62.23	10.71		11.90					
	CLEC to CLEC Conversion Charge without outside dispatch			UDC	UREWO		91.61	44.15				11.90					
	2-WIRE ASYMMETRICAL DIGITAL SUBSCRIBER LINE (ADSL) COMPATIBLE LOOP																
	2 Wire Unbundled ADSL Loop including manual service inquiry & facility reservation - Zone 1		1	UAL	UAL2X	8.30	112.00	77.00	75.05	15.63							
	2 Wire Unbundled ADSL Loop including manual service inquiry & facility reservation - Zone 2		2	UAL	UAL2X	11.80	112.00	77.00	75.05	15.63							
	2 Wire Unbundled ADSL Loop including manual service inquiry & facility reservation - Zone 3		3	UAL	UAL2X	20.94	112.00	77.00	75.05	15.63							
	2 Wire Unbundled ADSL Loop without manual service inquiry & facility reservation - Zone 1		1	UAL	UAL2W	8.30	112.00	77.00	60.64	9.12							
	2 Wire Unbundled ADSL Loop without manual service inquiry & facility reservation - Zone 2		2	UAL	UAL2W	11.80	112.00	77.00	60.64	9.12							
	2 Wire Unbundled ADSL Loop without manual service inquiry & facility reservation - Zone 3		3	UAL	UAL2W	20.94	112.00	77.00	60.64	9.12							
	CLEC to CLEC Conversion Charge without outside dispatch			UAL	UREWO		86.19	40.39									
	2-WIRE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPATIBLE LOOP																
	2 Wire Unbundled HDSL Loop including manual service inquiry & facility reservation - Zone 1		1	UHL	UHL2X	7.22	159.09	113.41	75.05	15.63							
	2 Wire Unbundled HDSL Loop including manual service inquiry & facility reservation - Zone 2		2	UHL	UHL2X	10.26	159.09	113.41	75.05	15.63							
	2 Wire Unbundled HDSL Loop including manual service inquiry & facility reservation - Zone 3		3	UHL	UHL2X	18.21	159.09	113.41	75.05	15.63							
	2 Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 1		1	UHL	UHL2W	7.22	134.40	80.69	60.64	9.12							
	2 Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 2		2	UHL	UHL2W	10.26	134.40	80.69	60.64	9.12							
	2 Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 3		3	UHL	UHL2W	18.21	134.40	80.69	60.64	9.12							
	CLEC to CLEC Conversion Charge without outside dispatch			UHL	UREWO		86.12	40.39									
	4-WIRE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPATIBLE LOOP																
	4 Wire Unbundled HDSL Loop including manual service inquiry and facility reservation - Zone 1		1	UHL	UHL4X	10.86	193.31	138.98	77.15	12.61							
	4-Wire Unbundled HDSL Loop including manual service inquiry and facility reservation - Zone 2		2	UHL	UHL4X	15.44	193.31	138.98	77.15	12.61							
	4-Wire Unbundled HDSL Loop including manual service inquiry and facility reservation - Zone 3		3	UHL	UHL4X	27.39	193.31	138.98	77.15	12.61							
	4-Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 1		1	UHL	UHL4W	10.86	168.62	115.47	62.74	11.22							
	4-Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 2		2	UHL	UHL4W	15.44	168.62	115.47	62.74	11.22							
	4-Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 3		3	UHL	UHL4W	27.39	168.62	115.47	62.74	11.22							
	CLEC to CLEC Conversion Charge without outside dispatch			UHL	UREWO		86.12	40.39									
	4-WIRE DS1 DIGITAL LOOP																
	4-Wire DS1 Digital Loop - Zone 1		1	USL, NTCD1	USLXX	70.74	240.50	145.18	61.22	13.53							
	4-Wire DS1 Digital Loop - Zone 2		2	USL, NTCD1	USLXX	100.54	240.50	145.18	61.22	13.53							
	4-Wire DS1 Digital Loop - Zone 3		3	USL, NTCD1	USLXX	178.39	240.50	145.18	61.22	13.53							
	Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per DS1)			USL, NTCD1	URES		24.97	3.52									
	Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per DS1)			USL, NTCD1	URESP		26.46	5.01									
	CLEC to CLEC Conversion Charge without outside dispatch			USL	UREWO		101.07	43.04									
	EEL to UNE-L Retermination, per 2 Wire Unbundled Voice Loop-SL2			UEA	UREEL		75.06	36.41									
	EEL to UNE-L Retermination, per 4 Wire Unbundled Voice Loop			UEA	UREEL		75.06	36.41									
	EEL to UNE-L Retermination, per 2 Wire ISDN Loop			UDN	UREEL		91.77	44.22									
	EEL to UNE-L Retermination, per 4 Wire Unbundled Digital Loop			UDL	UREEL		102.28	49.82									

UNBUNDLED NETWORK ELEMENTS - Florida											Attachment: 2 Exh. A											
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(\$)	Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l	OSS Rates(\$)									
													Rec	Nonrecurring		Nonrecurring Disconnect		SOMEC	SOMAN	SOMAN	SOMAN	SOMAN
													First	Add'l	First	Add'l						
	EEL to UNE-L Retermination per DS1 Loop			USL	UREEL	128.00		77.00														
4-WIRE	19.2, 56 OR 64 KBPS DIGITAL GRADE LOOP																					
	4 Wire Unbundled Digital 19.2 Kbps		1	UDL, NTCUD	UDL19	22.20	161.56	108.85	67.08	15.56												
	4 Wire Unbundled Digital 19.2 Kbps		2	UDL, NTCUD	UDL19	31.56	161.56	108.85	67.08	15.56												
	4 Wire Unbundled Digital 19.2 Kbps		3	UDL, NTCUD	UDL19	55.99	161.56	108.85	67.08	15.56												
	4 Wire Unbundled Digital Loop 56 Kbps - Zone 1		1	UDL, NTCUD	UDL56	22.20	161.56	108.85	67.08	15.56												
	4 Wire Unbundled Digital Loop 56 Kbps - Zone 2		2	UDL, NTCUD	UDL56	31.56	161.56	108.85	67.08	15.56												
	4 Wire Unbundled Digital Loop 56 Kbps - Zone 3		3	UDL, NTCUD	UDL56	55.99	161.56	108.85	67.08	15.56												
	4 Wire Unbundled Digital Loop 64 Kbps - Zone 1		1	UDL, NTCUD	UDL64	22.20	161.56	108.85	67.08	15.56												
	4 Wire Unbundled Digital Loop 64 Kbps - Zone 2		2	UDL, NTCUD	UDL64	31.56	161.56	108.85	67.08	15.56												
	4 Wire Unbundled Digital Loop 64 Kbps - Zone 3		3	UDL, NTCUD	UDL64	55.99	161.56	108.85	67.08	15.56												
	Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per DSO)			UDL, NTCUD	URES	24.97		3.52														
	Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per DSO)			UDL, NTCUD	URES	26.46		5.01														
	CLEC to CLEC Conversion Charge without outside dispatch			UDL, NTCUD	UREWO	102.11		49.74														
2-WIRE	Unbundled COPPER LOOP																					
	2-Wire Unbundled Copper Loop-Designed including manual service inquiry & facility reservation - Zone 1		1	UCL	UCLPB	8.30	148.50	102.82	75.05	15.63												
	2-Wire Unbundled Copper Loop-Designed including manual service inquiry & facility reservation - Zone 2		2	UCL	UCLPB	11.80	148.50	102.82	75.05	15.63												
	2-Wire Unbundled Copper Loop-Designed including manual service inquiry & facility reservation - Zone 3		3	UCL	UCLPB	20.94	148.50	102.82	75.05	15.63												
	2-Wire Unbundled Copper Loop-Designed without manual service inquiry and facility reservation - Zone 1		1	UCL	UCLPW	8.30	123.81	70.09	60.64	9.12												
	2-Wire Unbundled Copper Loop-Designed without manual service inquiry and facility reservation - Zone 2		2	UCL	UCLPW	11.80	123.81	70.09	60.64	9.12												
	2-Wire Unbundled Copper Loop-Designed without manual service inquiry and facility reservation - Zone 3		3	UCL	UCLPW	20.94	123.81	70.09	60.64	9.12												
	CLEC to CLEC Conversion Charge without outside dispatch (UCL-Des)			UCL	UREWO		97.21	42.47														
4-WIRE	COPPER LOOP																					
	4-Wire Copper Loop-Designed including manual service inquiry and facility reservation - Zone 1		1	UCL	UCL4S	11.83	177.87	132.76	77.15	17.73												
	4-Wire Copper Loop-Designed including manual service inquiry and facility reservation - Zone 2		2	UCL	UCL4S	16.81	177.87	132.76	77.15	17.73												
	4-Wire Copper Loop-Designed including manual service inquiry and facility reservation - Zone 3		3	UCL	UCL4S	29.82	177.87	132.76	77.15	17.73												
	4-Wire Copper Loop-Designed without manual service inquiry and facility reservation - Zone 1		1	UCL	UCL4W	11.83	153.18	100.03	62.74	11.22												
	4-Wire Copper Loop-Designed without manual service inquiry and facility reservation - Zone 2		2	UCL	UCL4W	16.81	153.18	100.03	62.74	11.22												
	4-Wire Copper Loop-Designed without manual service inquiry and facility reservation - Zone 3		3	UCL	UCL4W	29.82	153.18	100.03	62.74	11.22												
	CLEC to CLEC Conversion Charge without outside dispatch			UCL	UREWO		97.21	42.47														
	Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCLMC		9.00	9.00														
	Order Coordination for Specified Conversion Time (per LSR)			UEA, UDN, UAL, UHL, UDL, NTCVG, NTCUD, USL, NTCDD1, UEANL	OCOSL		23.02															
LOOP MODIFICATION																						
	Unbundled Loop Modification, Removal of Load Coils - 2 Wire pair less than or equal to 18K ft, per Unbundled Loop			UAL, UHL, UCL, UEQ, ULS, UEA, UEANL, UEPSR, UEPSB	ULM2L		0.00	0.00														
	Unbundled Loop Modification Removal of Load Coils - 4 Wire less than or equal to 18K ft, per Unbundled Loop			UHL, UCL, UEA, UAL, UHL, UCL, UEQ, ULS, UEA, UEANL, UEPSR, UEPSB	ULM4L		0.00	0.00														
	Unbundled Loop Modification Removal of Bridged Tap Removal, per unbundled loop				ULMBT		10.52	10.52														
SUB-LOOPS	Sub-Loop Distribution																					

UNBUNDLED NETWORK ELEMENTS - Florida										Attachment: 2 Exh. A		Incremental Charge - Manual Svc Order vs. Electronic-1st		Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st		Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l						
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(\$)	Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l	OSS Rates(\$)									
													Rec	Nonrecurring		Nonrecurring Disconnect		SOMEc	SOMAN	SOMAN	SOMAN	SOMAN
													First	Add'l	First	Add'l						
	Sub-Loop - Per Cross Box Location - CLEC Feeder Facility Set-Up			UEANL, UEF	USBSA	487.23																
	Sub-Loop - Per Cross Box Location - Per 25 Pair Panel Set-Up			UEANL, UEF	USBSB	6.25																
	Sub-Loop - Per Building Equipment Room - CLEC Feeder Facility Set-Up			UEANL	USBSC	169.25																
	Sub-Loop - Per Building Equipment Room - Per 25 Pair Panel Set-Up			UEANL	USBSD	38.65																
	Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - Zone 1		1	UEANL	USBN2	6.46	60.19	21.78	47.50	5.26												
	Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - Zone 2		2	UEANL	USBN2	9.18	60.19	21.78	47.50	5.26												
	Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - Zone 3		3	UEANL	USBN2	16.29	60.19	21.78	47.50	5.26												
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEANL	USBMC	9.00	9.00															
	Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - Zone 1		1	UEANL	USBN4	7.37	68.83	30.42	49.71	6.60												
	Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - Zone 2		2	UEANL	USBN4	10.47	68.83	30.42	49.71	6.60												
	Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - Zone 3		3	UEANL	USBN4	18.58	68.83	30.42	49.71	6.60												
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEANL	USBMC	9.00	9.00															
	Sub-Loop 2-Wire Intra-building Network Cable (INC)			UEANL	USBR2	3.96	51.84	13.44	47.50	5.26												
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEANL	USBMC	9.00	9.00															
	Sub-Loop 4-Wire Intra-building Network Cable (INC)			UEANL	USBR4	9.37	55.91	17.51	49.71	6.60												
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEANL	USBMC	9.00	9.00															
	Loop Testing - Basic 1st Half Hour			UEANL	URET1	48.65	0.00															
	Loop Testing - Basic Additional Half Hour			UEANL	URETA	23.95	23.95															
	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 1		1	UEF	UCS2X	5.15	60.19	21.78	47.50	5.26												
	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 2		2	UEF	UCS2X	7.31	60.19	21.78	47.50	5.26												
	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 3		3	UEF	UCS2X	12.98	60.19	21.78	47.50	5.26												
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEF	USBMC	9.00	9.00															
	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 1		1	UEF	UCS4X	5.36	68.83	30.42	49.71	6.60												
	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 2		2	UEF	UCS4X	7.61	68.83	30.42	49.71	6.60												
	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 3		3	UEF	UCS4X	13.51	68.83	30.42	49.71	6.60												
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEF	USBMC	9.00	9.00															
	Loop Tagging Service Level 1, Unbundled Copper Loop, Non-Designed and Distribution Subloops			UEF, UEANL	URETL	8.93	0.88															
	Loop Testing - Basic 1st Half Hour			UEF	URET1	48.65	0.00															
	Loop Testing - Basic Additional Half Hour			UEF	URETA	23.95	23.95															
	Unbundled Sub-Loop Modification																					
	Unbundled Sub-Loop Modification - 2-W Copper Dist Load Coil/Equip Removal per 2-W PR			UEF	ULM2X	10.11	10.11															
	Unbundled Sub-loop Modification - 4-W Copper Dist Load Coil/Equip Removal per 4-W PR			UEF	ULM4X	10.11	10.11															
	Unbundled Loop Modification, Removal of Bridge Tap, per unbundled loop			UEF	ULMBT	15.58	15.58															
	Unbundled Network Terminating Wire (UNTW)																					
	Unbundled Network Terminating Wire (UNTW) per Pair			UENTW	UENPP	0.4572	18.02															
	Network Interface Device (NID)																					
	Network Interface Device (NID) - 1-2 lines			UENTW	UND12	71.49	48.87															
	Network Interface Device (NID) - 1-6 lines			UENTW	UND16	113.89	89.07															
	Network Interface Device Cross Connect - 2 W			UENTW	UNDC2	7.63	7.63															
	Network Interface Device Cross Connect - 4W			UENTW	UNDC4	7.63	7.63															
	UNE OTHER, PROVISIONING ONLY - NO RATE																					

Exhibit 1
 Attach 2-TRRO
 Exhibit A Rates

UNBUNDLED NETWORK ELEMENTS - Florida																	
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(\$)					Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Attachment: 2 Exh. A				
						Rec	Nonrecurring		Nonrecurring Disconnect				OSS Rates(\$)				
							First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	
	Unbundled Contact Name, Provisioning Only - no rate			UAL, UCL, UDC, UDL, UDN, UEA, UHL, UEANL, UEF, UEG, UENTW, NTCVG, NTCUD, NTCDD1, USL	UNEFCN	0.00	0.00										
	Unbundled DS1 Loop - Superframe Format Option - no rate			USL	CCOSF	0.00	0.00										
	Unbundled DS1 Loop - Expanded Superframe Format option - no rate			USL	CCOEF	0.00	0.00										
	NID - Dispatch and Service Order for NID installation			UENTW	UNDBX	0.00	0.00										
	UNTW Circuit Establishment, Provisioning Only - No Rate			UENTW	UENCE	0.00	0.00										
HIGH CAPACITY UNBUNDLED LOCAL LOOP																	
NOTE: minimum billing period of three months for DS3/STS-1 Local Loop																	
	High Capacity Unbundled Local Loop - DS3 - Per Mile per month			UE3	1L5ND	10.92											
	High Capacity Unbundled Local Loop - DS3 - Facility Termination per month			UE3	UE3PX	386.88	556.37	343.01	139.13	96.84							
	High Capacity Unbundled Local Loop - STS-1 - Per Mile per month			UDLSX	1L5ND	10.92											
	High Capacity Unbundled Local Loop - STS-1 - Facility Termination per month			UDLSX	UDLS1	426.60	556.37	343.01	139.13	96.84							
LOOP MAKE-UP																	
	Loop Makeup - Preordering Without Reservation, per working or spare facility queried (Manual)			UMK	UMKLW		52.17	52.17									
	Loop Makeup - Preordering With Reservation, per spare facility queried (Manual)			UMK	UMKLP		55.07	55.07									
	Loop Makeup -With or Without Reservation, per working or spare facility queried (Mechanized)			UMK	UMKMQ		0.6784	0.6784									
LINE SPLITTING																	
END USER ORDERING-CENTRAL OFFICE BASED																	
	Line Splitting - per line activation DLEC owned splitter			UEPSR UEPSB	UREOS	0.61											
	Line Splitting - per line activation BST owned - physical			UEPSR UEPSB	UREBP	0.61	29.68	21.28	19.57	9.61							
	Line Splitting - per line activation BST owned - virtual			UEPSR UEPSB	UREBV	1.134	29.68	21.28	19.57	9.61							
UNBUNDLED EXCHANGE ACCESS LOOP																	
2-WIRE ANALOG VOICE GRADE LOOP																	
	2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting-Zone 1		1	UEPSR UEPSB	UEALS	10.69	49.57	22.83	25.62	6.57							
	2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting-Zone 1		1	UEPSR UEPSB	UEABS	10.69	49.57	22.83	25.62	6.57							
	2 Wire Analog Voice Grade Loop- Service Level 1-Line Splitting-Zone 2		2	UEPSR UEPSB	UEALS	15.20	49.57	22.83	25.62	6.57							
	2 Wire Analog Voice Grade Loop- Service Level 1-Line Splitting-Zone 2		2	UEPSR UEPSB	UEABS	15.20	49.57	22.83	25.62	6.57							
	2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting-Zone 3		3	UEPSR UEPSB	UEALS	26.97	49.57	22.83	25.62	6.57							
	2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting-Zone 3		3	UEPSR UEPSB	UEABS	26.97	49.57	22.83	25.62	6.57							
PHYSICAL COLLOCATION																	
	Physical Collocation-2 Wire Cross Connects (Loop) for Line Splitting			UEPSR UEPSB	PE1LS	0.0276	8.22	7.22	5.74	4.58							
VIRTUAL COLLOCATION																	
	Virtual Collocation-2 Wire Cross Connects (Loop) for Line Splitting			UEPSR UEPSB	VE1LS	0.0502	11.57	11.57	0.00	0.00							
UNBUNDLED DEDICATED TRANSPORT																	
INTEROFFICE CHANNEL - DEDICATED TRANSPORT																	
	Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade - Per Mile per month			U1TVX	1L5XX	0.0091											
	Interoffice Channel - Dedicated Transport- 2- Wire Voice Grade - Facility Termination			U1TVX	U1TV2	25.32	47.35	31.78	18.31	7.03							
	Interoffice Channel - Dedicated Transport- 2-Wire Voice Grade Rev Bat. - Per Mile per month			U1TVX	1L5XX	0.0091											
	Interoffice Channel - Dedicated Transport- 2- Wire VG Rev Bat. - Facility Termination			U1TVX	U1TR2	25.32	47.35	31.78	18.31	7.03							

UNBUNDLED NETWORK ELEMENTS - Florida														Attachment: 2 Exh. A						
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(\$)	Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l	OSS Rates(\$)							
													Rec	Nonrecurring		Nonrecurring Disconnect		SOMEc	SOMAN	SOMAN
													First	Add'l	First	Add'l				
	Interoffice Channel - Dedicated Transport - 4-Wire Voice Grade - Per Mile per month			U1TVX	1L5XX	0.0091														
	Interoffice Channel - Dedicated Transport - 4-Wire Voice Grade - Facility Termination			U1TVX	U1TV4	22.58	47.35	31.78	18.31	7.03										
	Interoffice Channel - Dedicated Transport - 56 kbps - per mile per month			U1TDX	1L5XX	0.0091														
	Interoffice Channel - Dedicated Transport - 56 kbps - Facility Termination			U1TDX	U1TD5	18.44	47.35	31.78	18.31	7.03										
	Interoffice Channel - Dedicated Transport - 64 kbps - per mile per month			U1TDX	1L5XX	0.0091														
	Interoffice Channel - Dedicated Transport - 64 kbps - Facility Termination			U1TDX	U1TD6	18.44	47.35	31.78	18.31	7.03										
	Interoffice Channel - Dedicated Channel - DS1 - Per Mile per month			U1TD1	1L5XX	0.1856														
	Interoffice Channel - Dedicated Transport - DS1 - Facility Termination			U1TD1	U1TF1	88.44	105.54	98.47	21.47	19.05										
	Interoffice Channel - Dedicated Transport - DS3 - Per Mile per month			U1TD3	1L5XX	3.87														
	Interoffice Channel - Dedicated Transport - DS3 - Facility Termination per month			U1TD3	U1TF3	1,071.00	335.46	219.28	72.03	70.56										
	Interoffice Channel - Dedicated Transport - STS-1 - Per Mile per month			U1TS1	1L5XX	3.87														
	Interoffice Channel - Dedicated Transport - STS-1 - Facility Termination			U1TS1	U1TFS	1,056.00	335.46	219.28	72.03	70.56										
	Local Channel - Dedicated - 4-Wire Voice Grade - Zone 1		1	ULDVX, UNCVX	ULDV4	23.52														
	Local Channel - Dedicated - 4-Wire Voice Grade - Zone 2		2	ULDVX, UNCVX	ULDV4	33.42														
	Local Channel - Dedicated - 4-Wire Voice Grade - Zone 3		3	ULDVX, UNCVX	ULDV4	59.29														
	Local Channel - Dedicated - DS1 - Zone 1		1	ULDD1, UNC1X	ULDF1	41.96														
	Local Channel - Dedicated - DS1 - Zone 2		2	ULDD1, UNC1X	ULDF1	59.63														
	Local Channel - Dedicated - DS1 - Zone 3		3	ULDD1, UNC1X	ULDF1	105.80														
	Local Channel - Dedicated - DS3 - Per Mile per month			ULDD3, UNC3X	1L5NC	9.78														
	Local Channel - Dedicated - DS3 - Facility Termination			ULDD3, UNC3X	ULDF3	611.70														
	Local Channel - Dedicated - STS-1 - Per Mile per month			ULDS1, UNC3X	1L5NC	9.78														
	Local Channel - Dedicated - STS-1 - Facility Termination			ULDS1, UNC3X	ULDFS	621.79														
UNBUNDLED DARK FIBER																				
	Dark Fiber, Per Four Fiber Strands, Per Route Mile Or Fraction Thereof - Interoffice Transport			UDF, UDFCX	1L5DF	26.85	751.34	193.88												
DARK FIBER																				
	Dark Fiber, Four Fiber Strands, Per Route Mile or Fraction Thereof per month - Local Channel			UDF, UDFCX	1L5DC	53.87														
	Dark Fiber, Four Fiber Strands, Per Route Mile or Fraction Thereof per month - Local Loop			UDF, UDFCX	1L5DL	53.87														
8XX ACCESS TEN DIGIT SCREENING																				
	8XX Access Ten Digit Screening, Per Call					0.0006252														
	8XX Access Ten Digit Screening, w/ 8FL No. Delivery, per query					0.0006252														
	8XX Access Ten Digit Screening, w/ POTS No. Delivery, per query					0.0006252														
LINE INFORMATION DATA BASE ACCESS (LIDB)																				
	LIDB Common Transport Per Query					0.000203														
	LIDB Validation Per Query					0.0136959														
	LIDB Originating Point Code Establishment or Change			OOU	NRBPX		55.13	55.13	55.13	55.13										
CALLING NAME (CNAM) SERVICE																				
	CNAM for DB Owners, Per Query					0.001024														
	CNAM for Non DB Owners, Per Query					0.001024														
LNP Query Service																				
	LNP Charge Per query					0.000852														
	LNP Service Establishment Manual						13.83	13.83	12.71	12.71										
	LNP Service Provisioning with Point Code Establishment						655.50	334.88	297.03	216.40										
SELECTIVE ROUTING																				
	Selective Routing Per Unique Line Class Code Per Request Per Switch						93.55	93.55	12.71	12.71										
AIN SELECTIVE CARRIER ROUTING																				
	Regional Service Establishment						193,444.00		7,737.00											

UNBUNDLED NETWORK ELEMENTS - Florida																									
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(\$)	Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Attachment: 2 Exh. A																
									Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l	OSS Rates(\$)												
													SOMEc	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN							
						Rec	Nonrecurring		Nonrecurring Disconnect																
							First	Add'l	First	Add'l															
	End Office Establishment Query NRC, per query					0.0031868	187.36	187.36	0.69	0.69															
AIN - BELLSOUTH AIN SMS ACCESS SERVICE																									
	AIN SMS Access Service - Service Establishment, Per State, Initial Setup			A1N	CAMSE		43.56	43.56	44.93	44.93															
	AIN SMS Access Service - Port Connection - Dial/Shared Access			A1N	CAMDp		8.64	8.64	10.03	10.03															
	AIN SMS Access Service - Port Connection - ISDN Access			A1N	CAM1P		8.64	8.64	10.03	10.03															
	AIN SMS Access Service - User Identification Codes - Per User ID Code			A1N	CAMAU		38.66	38.66	29.88	29.88															
	AIN SMS Access Service - Security Card, Per User ID Code, Initial or Replacement			A1N	CAMRC		75.10	75.10	12.93	12.93															
	AIN SMS Access Service - Storage, Per Unit (100 Kilobytes)					0.0028																			
	AIN SMS Access Service - Session, Per Minute					0.7809																			
	AIN SMS Access Service - Company Performed Session, Per Minute					0.4609																			
SIGNALING (CCS7)																									
NOTE: "bk" beside a rate indicates that the Parties have agreed to bill and keep for that element.																									
	CCS7 Signaling Usage, Per TCAP Message					0.0000607bk																			
	CCS7 Signaling Usage, Per ISUP Message					0.0000152bk																			
911 PBX LOCATE																									
911 PBX LOCATE DATABASE CAPABILITY																									
	Service Establishment per CLEC per End User Account			9PBDC	9PBEU		1,820.00																		
	Changes to TN Range or Customer Profile			9PBDC	9PBTN		182.14																		
	Per Telephone Number (Monthly)			9PBDC	9PBMM	0.07																			
	Change Company (Service Provider) ID			9PBDC	9PBPC		534.66																		
	PBX Locate Service Support per CLEC (Monthly)			9PBDC	9PBMR	178.80																			
	Service Order Charge			9PBDC	9PBSC		11.90																		
911 PBX LOCATE TRANSPORT COMPONENT																									
See Att 3																									
ENHANCED EXTENDED LINK (EELs)																									
NOTE: The monthly recurring and non-recurring charges below will apply and the Switch-As-Is Charge will not apply for UNE combinations provisioned as 'Ordinarily Combined' Network Elements.																									
NOTE: The monthly recurring and the Switch-As-Is Charge and not the non-recurring charges below will apply for UNE combinations provisioned as 'Currently Combined' Network Elements.																									
EXTENDED 2-WIRE VOICE GRADE EXTENDED LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT																									
	First 2-Wire VG Loop (SL2) in Combination - Zone 1		1	UNCVX	UEAL2	12.24	127.59	60.54	42.79	2.81															
	First 2-Wire VG Loop (SL2) in Combination - Zone 2		2	UNCVX	UEAL2	17.40	127.59	60.54	42.79	2.81															
	First 2-Wire VG Loop (SL2) in Combination - Zone 3		3	UNCVX	UEAL2	30.87	127.59	60.54	42.79	2.81															
	Interoffice Transport - Dedicated - DS1 combination - Per Mile per month			UNC1X	1L5XX	0.1856																			
	Interoffice Transport - Dedicated - DS1 combination - Facility Termination per month			UNC1X	U1TF1	88.44	174.46	122.46	45.61	17.95															
	1/0 Channelization System in combination Per Month			UNC1X	MQ1	146.77	51.83	10.75																	
	Voice Grade COCI - Per Month			UNCVX	1D1VG	1.38	12.16	8.77	6.71	4.84															
	Each Additional 2-Wire VG Loop (SL 2) in Combination - Zone 1		1	UNCVX	UEAL2	12.24	127.59	60.54	42.79	2.81															
	Each Additional 2-Wire VG Loop (SL 2) in Combination - Zone 2		2	UNCVX	UEAL2	17.40	127.59	60.54	42.79	2.81															
	Each Additional 2-Wire VG Loop (SL 2) in Combination - Zone 3		3	UNCVX	UEAL2	30.87	127.59	60.54	42.79	2.81															
	Voice Grade COCI - Per Month			UNCVX	1D1VG	1.38	12.16	8.77	6.71	4.84															
EXTENDED 4-WIRE VOICE GRADE EXTENDED LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT																									
	First 4-Wire Analog Voice Grade Loop in Combination - Zone 1		1	UNCVX	UEAL4	18.89	127.59	60.54	42.79	2.81															
	First 4-Wire Analog Voice Grade Loop in Combination - Zone 2		2	UNCVX	UEAL4	26.84	127.59	60.54	42.79	2.81															
	First 4-Wire Analog Voice Grade Loop in Combination - Zone 3		3	UNCVX	UEAL4	47.62	127.59	60.54	42.79	2.81															
	Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month			UNC1X	1L5XX	0.1856																			
	Interoffice Transport - Dedicated - DS1 - Facility Termination Per Month			UNC1X	U1TF1	88.44	174.46	122.46	45.61	17.95															
	1/0 Channel System in combination Per Month			UNC1X	MQ1	146.77	51.83	10.75																	
	Voice Grade COCI in combination - per month			UNCVX	1D1VG	1.38	12.16	8.77	6.71	4.84															

Exhibit 1
 Attach 2-TRRO
 Exhibit A Rates

UNBUNDLED NETWORK ELEMENTS - Florida										Attachment: 2 Exh. A									
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(\$)	Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l	OSS Rates(\$)						
													Rec	Nonrecurring		Nonrecurring Disconnect		SOME C	SOMAN
	Additional 4-Wire Analog Voice Grade Loop in same DS1 Interoffice Transport Combination - Zone 1		1	UNCVX	UEAL4	18.89	127.59	60.54	42.79	2.81									
	Additional 4-Wire Analog Voice Grade Loop in same DS1 Interoffice Transport Combination - Zone 2		2	UNCVX	UEAL4	26.84	127.59	60.54	42.79	2.81									
	Additional 4-Wire Analog Voice Grade Loop in same DS1 Interoffice Transport Combination - Zone 3		3	UNCVX	UEAL4	47.62	127.59	60.54	42.79	2.81									
	Additional Voice Grade COCI in combination - per month			UNCVX	1D1VG	1.38	12.16	8.77	6.71	4.84									
EXTENDED 4-WIRE 56 KBPS EXTENDED DIGITAL LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT																			
	First 4-Wire 56Kbps Digital Grade Loop in Combination - Zone 1		1	UNCDX	UDL56	22.20	127.59	60.54	42.79	2.81									
	First 4-Wire 56Kbps Digital Grade Loop in Combination - Zone 2		2	UNCDX	UDL56	31.56	127.59	60.54	42.79	2.81									
	First 4-Wire 56Kbps Digital Grade Loop in Combination - Zone 3		3	UNCDX	UDL56	55.99	127.59	60.54	42.79	2.81									
	Interoffice Transport - Dedicated - DS1 - combination Facility Termination Per Month			UNC1X	U1TF1	88.44	174.46	122.46	45.61	17.95									
	I/O Channel System in combination Per Month			UNC1X	MQ1	146.77	51.83	10.75											
	OCU-DP COCI (data) per month (2.4-64kbs)			UNCDX	1D1DD	2.10	10.07	8.77	6.71	4.84									
	Additional 4-Wire 56Kbps Digital Grade Loop in same DS1 Interoffice Transport Combination - Zone 1		1	UNCDX	UDL56	22.20	127.59	60.54	42.79	2.81									
	Additional 4-Wire 56Kbps Digital Grade Loop in same DS1 Interoffice Transport Combination - Zone 2		2	UNCDX	UDL56	31.56	127.59	60.54	42.79	2.81									
	Additional 4-Wire 56Kbps Digital Grade Loop in same DS1 Interoffice Transport Combination - Zone 3		3	UNCDX	UDL56	55.99	127.59	60.54	42.79	2.81									
	Additional OCU-DP COCI (data) - in combination per month (2.4-64kbs)			UNCDX	1D1DD	2.10	10.07	8.77	6.71	4.84									
EXTENDED 4-WIRE 64 KBPS EXTENDED DIGITAL LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT																			
	First 4-Wire 64Kbps Digital Grade Loop in Combination - Zone 1		1	UNCDX	UDL64	22.20	127.59	60.54	42.79	2.81									
	First 4-Wire 64Kbps Digital Grade Loop in Combination - Zone 2		2	UNCDX	UDL64	31.56	127.59	60.54	42.79	2.81									
	First 4-Wire 64Kbps Digital Grade Loop in Combination - Zone 3		3	UNCDX	UDL64	55.99	127.59	60.54	42.79	2.81									
	Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month			UNC1X	1L5XX	0.1856													
	Interoffice Transport - Dedicated - DS1 combination - Facility Termination Per Month			UNC1X	U1TF1	88.44	174.46	122.46	45.61	17.95									
	I/O Channel System in combination Per Month			UNC1X	MQ1	146.77	51.83	10.75											
	OCU-DP COCI (data) - in combination - per month (2.4-64kbs)			UNCDX	1D1DD	2.10	10.07	8.77	6.71	4.84									
	Additional 4-Wire 64Kbps Digital Grade Loop in same DS1 Interoffice Transport Combination - Zone 1		1	UNCDX	UDL64	22.20	127.59	60.54	42.79	2.81									
	Additional 4-Wire 64Kbps Digital Grade Loop in same DS1 Interoffice Transport Combination - Zone 2		2	UNCDX	UDL64	31.56	127.59	60.54	42.79	2.81									
	Additional 4-Wire 64Kbps Digital Grade Loop in same DS1 Interoffice Transport Combination - Zone 3		3	UNCDX	UDL64	55.99	127.59	60.54	42.79	2.81									
	Additional OCU-DP COCI (data) - in combination - per month (2.4-64kbs)			UNCDX	1D1DD	2.10	10.07	8.77	6.71	4.84									
EXTENDED 4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT																			
	4-Wire DS1 Digital Loop in Combination - Zone 1		1	UNC1X	USLXX	70.74	217.75	121.62	51.44	14.45									
	4-Wire DS1 Digital Loop in Combination - Zone 2		2	UNC1X	USLXX	100.54	217.75	121.62	51.44	14.45									
	4-Wire DS1 Digital Loop in Combination - Zone 3		3	UNC1X	USLXX	178.39	217.75	121.62	51.44	14.45									
	Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month			UNC1X	1L5XX	0.1856													
	Interoffice Transport - Dedicated - DS1 combination - Facility Termination Per Month			UNC1X	U1TF1	88.44	174.46	122.46	45.61	17.95									
EXTENDED 4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICATED DS3 INTEROFFICE TRANSPORT																			
	First DS1 Loop in Combination - Zone 1		1	UNC1X	USLXX	70.74	217.75	121.62	51.44	14.45									
	First DS1 Loop in Combination - Zone 2		2	UNC1X	USLXX	100.54	217.75	121.62	51.44	14.45									
	First DS1 Loop in Combination - Zone 3		3	UNC1X	USLXX	178.39	217.75	121.62	51.44	14.45									
	Interoffice Transport - Dedicated - DS3 combination - Per Mile Per Month			UNC3X	1L5XX	3.87													

UNBUNDLED NETWORK ELEMENTS - Florida										Attachment: 2 Exh. A													
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(\$)	Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l	OSS Rates(\$)										
													Rec	Nonrecurring		Nonrecurring Disconnect		SOMEc	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
														First	Add'l	First	Add'l						
	Interoffice Transport - Dedicated - DS3 - Facility Termination per month			UNC3X	U1TF3	1,071.00		314.45	130.88	38.60	18.23												
	3/1 Channel System in combination per month			UNC3X	MQ3	211.19		115.60	59.93	5.45	0.00												
	DS1 COCI in combination per month			UNC1X	UC1D1	13.76		10.07	7.08	0.00	0.00												
	Additional DS1 Loop in DS3 Interoffice Transport Combination - Zone 1		1	UNC1X	USLXX	70.74		217.75	121.62	51.44	14.45												
	Additional DS1 Loop in DS3 Interoffice Transport Combination - Zone 2		2	UNC1X	USLXX	100.54		217.75	121.62	51.44	14.45												
	Additional DS1 Loop in DS3 Interoffice Transport Combination - Zone 3		3	UNC1X	USLXX	178.39		217.75	121.62	51.44	14.45												
	Additional DS1 COCI in combination per month			UNC1X	UC1D1	13.76		10.07	7.08	0.00	0.00												
	EXTENDED 2-WIRE VOICE GRADE EXTENDED LOOP/ 2 WIRE VOICE GRADE INTEROFFICE TRANSPORT																						
	2-Wire VG Loop in combination - Zone 1		1	UNCVX	UEAL2	12.24		127.59	60.54	42.79	2.81												
	2-Wire VG Loop in combination - Zone 2		2	UNCVX	UEAL2	17.40		127.59	60.54	42.79	2.81												
	2-Wire VG Loop in combination - Zone 3		3	UNCVX	UEAL2	30.87		127.59	60.54	42.79	2.81												
	Interoffice Transport - 2-wire VG - Dedicated - Per Mile Per Month			UNCVX	1L5XX	0.0091																	
	Interoffice Transport - 2-wire VG - Dedicated - Facility Termination per month			UNCVX	U1TV2	25.32		94.70	52.59	50.49	21.53												
	EXTENDED 4-WIRE VOICE GRADE EXTENDED LOOP/ 4 WIRE VOICE GRADE INTEROFFICE TRANSPORT																						
	4-Wire VG Loop in combination - Zone 1		1	UNCVX	UEAL4	18.89		127.59	60.54	42.79	2.81												
	4-Wire VG Loop in combination - Zone 2		2	UNCVX	UEAL4	26.84		127.59	60.54	42.79	2.81												
	4-Wire VG Loop in combination - Zone 3		3	UNCVX	UEAL4	47.62		127.59	60.54	42.79	2.81												
	Interoffice Transport - 4-wire VG - Dedicated - Per Mile Per Month			UNCVX	1L5XX	0.0091																	
	Interoffice Transport - 4-wire VG - Dedicated - Facility Termination per month			UNCVX	U1TV4	22.58		94.70	52.59	50.49	21.53												
	EXTENDED DS3 DIGITAL EXTENDED LOOP WITH DEDICATED DS3 INTEROFFICE TRANSPORT																						
	DS3 Local Loop in combination - per mile per month			UNC3X	1L5ND	10.92																	
	DS3 Local Loop in combination - Facility Termination per month			UNC3X	UE3PX	386.88		249.97	162.05	67.10	26.82												
	Interoffice Transport - Dedicated - DS3 - Per Mile per month			UNC3X	1L5XX	3.87																	
	Interoffice Transport - Dedicated - DS3 combination - Facility Termination per month			UNC3X	U1TF3	1,071.00		314.45	130.88	38.60	18.23												
	EXTENDED STS-1 DIGITAL EXTENDED LOOP WITH DEDICATED STS-1 INTEROFFICE TRANSPORT																						
	STS-1 Local Loop in combination - per mile per month			UNCSX	1L5ND	10.92																	
	STS-1 Local Loop in combination - Facility Termination per month			UNCSX	UDLS1	426.60		249.97	162.05	67.10	26.82												
	Interoffice Transport - Dedicated - STS-1 combination - per mile per month			UNCSX	1L5XX	3.87																	
	Interoffice Transport - Dedicated - STS-1 combination - Facility Termination per month			UNCSX	U1TFS	1,056.00		314.45	130.88	38.60	18.23												
	EXTENDED 2-WIRE ISDN EXTENDED LOOP WITH DS1 INTEROFFICE TRANSPORT																						
	First 2-Wire ISDN Loop in Combination - Zone 1		1	UNCNX	U1L2X	19.28		127.59	60.60	42.79	2.81												
	First 2-Wire ISDN Loop in Combination - Zone 2		2	UNCNX	U1L2X	27.40		127.59	60.60	42.79	2.81												
	First 2-Wire ISDN Loop in Combination - Zone 3		3	UNCNX	U1L2X	48.62		127.59	60.60	42.79	2.81												
	Interoffice Transport - Dedicated - DS1 combination - per mile per month			UNC1X	1L5XX	0.1856																	
	Interoffice Transport - Dedicated - DS1 combination - Facility Termination per month			UNC1X	U1TF1	88.44		174.46	122.46	45.61	17.95												
	1/0 Channel System in combination - per month			UNC1X	MQ1	146.77		51.83	10.75														
	2-wire ISDN COCI (BRITE) - in combination - per month			UNCNX	UC1CA	3.66		12.16	8.77	6.71	4.84												
	Additional 2-wire ISDN Loop in same DS1 Interoffice Transport Combination - Zone 1		1	UNCNX	U1L2X	19.28		127.59	60.60	42.79	2.81												
	Additional 2-wire ISDN Loop in same DS1 Interoffice Transport Combination - Zone 2		2	UNCNX	U1L2X	27.40		127.59	60.60	42.79	2.81												
	Additional 2-wire ISDN Loop in same DS1 Interoffice Transport Combination - Zone 3		3	UNCNX	U1L2X	48.62		127.59	60.60	42.79	2.81												
	Additional 2-wire ISDN COCI (BRITE) - in combination - per month			UNCNX	UC1CA	3.66		12.16	8.77	6.71	4.84												
	EXTENDED 4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICATED STS-1 INTEROFFICE TRANSPORT																						
	First DS1 Loop Combination - Zone 1		1	UNC1X	USLXX	70.74		217.75	121.62	51.44	14.45												
	First DS1 Loop Combination - Zone 2		2	UNC1X	USLXX	100.54		217.75	121.62	51.44	14.45												
	First DS1 Loop Combination - Zone 3		3	UNC1X	USLXX	178.39		217.75	121.62	51.44	14.45												

Exhibit 1
 Attach 2-TRRO
 Exhibit A Rates

UNBUNDLED NETWORK ELEMENTS - Florida																		
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(\$)	Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Attachment: 2 Exh. A									
									Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l	OSS Rates(\$)		SOME C	SOMAN	SOMAN	SOMAN
						Rec	Nonrecurring		Nonrecurring Disconnect									
							First	Add'l	First	Add'l								
	Interoffice Transport - Dedicated - STS-1 combination - Per Mile Per Month			UNCSX	1L5XX	3.87												
	Interoffice Transport - Dedicated - STS-1 combination - Facility Termination per month			UNCSX	U1TFS	1,056.00	314.45	130.88	38.60	18.23								
	3/1 Channel System in combination per month			UNCSX	MO3	211.19	115.60	59.93	5.45	0.00								
	DS1 COCI in combination per month			UNC1X	UC1D1	13.76	10.07	7.08	0.00	0.00								
	Additional DS1 Loop in the same STS-1 Interoffice Transport Combination - Zone 1		1	UNC1X	USLXX	70.74	217.75	121.62	51.44	14.45								
	Additional DS1 Loop in the same STS-1 Interoffice Transport Combination - Zone 2		2	UNC1X	USLXX	100.54	217.75	121.62	51.44	14.45								
	Additional DS1 Loop in the same STS-1 Interoffice Transport Combination - Zone 3		3	UNC1X	USLXX	178.39	217.75	121.62	51.44	14.45								
	DS1 COCI in combination per month			UNC1X	UC1D1	13.76	10.07	7.08	0.00	0.00								
	EXTENDED 4-WIRE 56 KBPS DIGITAL EXTENDED LOOP WITH 56 KBPS INTEROFFICE TRANSPORT																	
	4-wire 56 kbps Local Loop in combination - Zone 1		1	UNCDX	UDL56	22.20	127.59	60.54	42.79	2.81								
	4-wire 56 kbps Local Loop in combination - Zone 2		2	UNCDX	UDL56	31.56	127.59	60.54	42.79	2.81								
	4-wire 56 kbps Local Loop in combination - Zone 3		3	UNCDX	UDL56	55.99	127.59	60.54	42.79	2.81								
	Interoffice Transport - Dedicated - 4-wire 56 kbps combination - Per Mile per month			UNCDX	1L5XX	0.0091												
	Interoffice Transport - Dedicated - 4-wire 56 kbps combination - Facility Termination per month			UNCDX	U1TD5	18.44	94.70	52.59	50.49	21.53								
	EXTENDED 4-WIRE 64 KBPS DIGITAL EXTENDED LOOP WITH 64 KBPS INTEROFFICE TRANSPORT																	
	4-wire 64 kbps Local Loop in Combination - Zone 1		1	UNCDX	UDL64	22.20	127.59	60.54	42.79	2.81								
	4-wire 64 kbps Local Loop in Combination - Zone 2		2	UNCDX	UDL64	31.56	127.59	60.54	42.79	2.81								
	4-wire 64 kbps Local Loop in Combination - Zone 3		3	UNCDX	UDL64	55.99	127.59	60.54	42.79	2.81								
	Interoffice Transport - Dedicated - 4-wire 64 kbps combination - Per Mile per month			UNCDX	1L5XX	0.0091												
	Interoffice Transport - Dedicated - 4-wire 64 kbps combination - Facility Termination per month			UNCDX	U1TD6	18.44	94.70	52.59	50.49	21.53								
	EXTENDED 2-WIRE VOICE GRADE LOOP WITH DS1 INTEROFFICE TRANSPORT w/ 3/1 MUX																	
	First 2-wire VG Loop (SL2) in Combination - Zone 1		1	UNCVX	UEAL2	12.24	127.59	60.54	42.79	2.81								
	First 2-wire VG Loop (SL2) in Combination - Zone 2		2	UNCVX	UEAL2	17.40	127.59	60.54	42.79	2.81								
	First 2-wire VG Loop (SL2) in Combination - Zone 3		3	UNCVX	UEAL2	30.87	127.59	60.54	42.79	2.81								
	First Interoffice Transport - Dedicated - DS1 combination - Per Mile			UNC1X	1L5XX	0.1856												
	First Interoffice Transport - Dedicated - DS1 combination - Facility Termination per month			UNC1X	U1TF1	88.44	174.46	122.46	45.61	17.95								
	Per each DS1 Channelization System Per Month			UNC1X	MO1	146.77	51.83	10.75										
	Per each Voice Grade COCI - Per Month per month			UNCVX	1D1VG	1.38	12.16	8.77	6.71	4.84								
	3/1 Channel System in combination per month			UNC3X	MO3	211.19	115.60	59.93	5.45	0.00								
	Per each DS1 COCI in combination per month			UNC1X	UC1D1	13.76	10.07	7.08	0.00	0.00								
	Each Additional 2-Wire VG Loop(SL 2) in the same DS1 Interoffice Transport Combination - Zone 1		1	UNCVX	UEAL2	12.24	127.59	60.54	42.79	2.81								
	Each Additional 2-Wire VG Loop(SL2) in the same DS1 Interoffice Transport Combination - Zone 2		2	UNCVX	UEAL2	17.40	127.59	60.54	42.79	2.81								
	Each Additional 2-Wire VG Loop(SL2) in the same DS1 Interoffice Transport Combination - Zone 3		3	UNCVX	UEAL2	30.87	127.59	60.54	42.79	2.81								
	Each Additional Voice Grade COCI in combination - per month			UNCVX	1D1VG	1.38	12.16	8.77	6.71	4.84								
	Each Additional DS1 Interoffice Channel per mile in same 3/1 Channel System per month			UNC1X	1L5XX	0.1856												
	Each Additional DS1 Interoffice Channel Facility Termination in same 3/1 Channel System per month			UNC1X	U1TF1	88.44	174.46	122.46	45.61	17.95								
	Each Additional DS1 COCI combination per month			UNC1X	UC1D1	13.76	10.07	7.08	0.00	0.00								
	EXTENDED 4-WIRE VOICE GRADE LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT w/ 3/1 MUX																	
	First 4-Wire Analog Voice Grade Local Loop in Combination - Zone 1		1	UNCVX	UEAL4	18.89	127.59	60.54	42.79	2.81								
	First 4-Wire Analog Voice Grade Local Loop in Combination - Zone 2		2	UNCVX	UEAL4	26.84	127.59	60.54	42.79	2.81								
	First 4-Wire Analog Voice Grade Local Loop in Combination - Zone 3		3	UNCVX	UEAL4	47.62	127.59	60.54	42.79	2.81								
	First Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month			UNC1X	1L5XX	0.1856												
	First Interoffice Transport - Dedicated - DS1 - Facility Termination Per Month			UNC1X	U1TF1	88.44	174.46	122.46	45.61	17.95								

UNBUNDLED NETWORK ELEMENTS - Florida										Attachment: 2 Exh. A										
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(\$)					Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l				
						Rec	Nonrecurring		Nonrecurring Disconnect								OSS Rates(\$)			
							First	Add'l	First	Add'l							SOMEc	SOMAN	SOMAN	SOMAN
	Per each 1/0 Channel System in combination Per Month			UNC1X	MQ1	146.77	51.83	10.75												
	Per each Voice Grade COCI in combination - per month			UNCVX	1D1VG	1.38	12.16	8.77	6.71	4.84										
	3/1 Channel System in combination per month			UNC3X	MQ3	211.19	115.60	59.93	5.45	0.00										
	Per each DS1 COCI in combination per month			UNC1X	UC1D1	13.76	10.07	7.08	0.00	0.00										
	Additional 4-Wire Analog Voice Grade Loop in same DS1 Interoffice Transport Combination - Zone 1		1	UNCVX	UEAL4	18.89	127.59	60.54	42.79	2.81										
	Additional 4-Wire Analog Voice Grade Loop in same DS1 Interoffice Transport Combination - Zone 2		2	UNCVX	UEAL4	26.84	127.59	60.54	42.79	2.81										
	Additional 4-Wire Analog Voice Grade Loop in same DS1 Interoffice Transport Combination - Zone 3		3	UNCVX	UEAL4	47.62	127.59	60.54	42.79	2.81										
	Each Additional DS1 Interoffice Channel per mile in same 3/1 Channel System per month			UNC1X	1L5XX	0.1856														
	Each Additional DS1 Interoffice Channel Facility Termination in same 3/1 Channel System per month			UNC1X	U1TF1	88.44	174.46	122.46	45.61	17.95										
	Additional Voice Grade COCI - in combination - per month			UNCVX	1D1VG	1.38	12.16	8.77	6.71	4.84										
	EXTENDED 4-WIRE 56 KBPS DIGITAL LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT w/ 3/1 MUX																			
	First 4-Wire 56Kbps Digital Grade Local Loop in Combination - Zone 1		1	UNCDX	UDL56	22.20	127.59	60.54	42.79	2.81										
	First 4-Wire 56Kbps Digital Grade Local Loop in Combination - Zone 2		2	UNCDX	UDL56	31.56	127.59	60.54	42.79	2.81										
	First 4-Wire 56Kbps Digital Grade Local Loop in Combination - Zone 3		3	UNCDX	UDL56	55.99	127.59	60.54	42.79	2.81										
	First Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month			UNC1X	1L5XX	0.1856														
	First Interoffice Transport - Dedicated - DS1 - combination Facility Termination Per Month			UNC1X	U1TF1	88.44	174.46	122.46	45.61	17.95										
	Per each 1/0 Channel System in combination Per Month			UNC1X	MQ1	146.77	51.83	10.75												
	Per each OCU-DP COCI (data) COCI per month (2.4-64Kbs)			UNCDX	1D1DD	2.10	10.07	8.77	6.71	4.84										
	3/1 Channel System in combination per month			UNC3X	MQ3	211.19	115.60	59.93	5.45	0.00										
	Per each DS1 COCI in combination per month			UNC1X	UC1D1	13.76	10.07	7.08	0.00	0.00										
	Additional 4-Wire 56Kbps Digital Grade Loop in same DS1 Interoffice Transport Combination - Zone 1		1	UNCDX	UDL56	22.20	127.59	60.54	42.79	2.81										
	Additional 4-Wire 56Kbps Digital Grade Loop in same DS1 Interoffice Transport Combination - Zone 2		2	UNCDX	UDL56	31.56	127.59	60.54	42.79	2.81										
	Additional 4-Wire 56Kbps Digital Grade Loop in same DS1 Interoffice Transport Combination - Zone 3		3	UNCDX	UDL56	55.99	127.59	60.54	42.79	2.81										
	OCU-DP COCI (data) COCI in combination per month (2.4-64Kbs)			UNCDX	1D1DD	2.10	10.07	8.77	6.71	4.84										
	Each Additional DS1 Interoffice Channel per mile in same 3/1 Channel System per month			UNC1X	1L5XX	0.1856														
	Each Additional DS1 Interoffice Channel Facility Termination in same 3/1 Channel System per month			UNC1X	U1TF1	88.44	174.46	122.46	45.61	17.95										
	Each Additional DS1 COCI in the same 3/1 channel system combination per month			UNC1X	UC1D1	13.76	10.07	7.08	0.00	0.00										
	EXTENDED 4-WIRE 64 KBPS DIGITAL LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT w/ 3/1 MUX																			
	First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 1		1	UNCDX	UDL64	22.20	127.59	60.54	42.79	2.81										
	First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 2		2	UNCDX	UDL64	31.56	127.59	60.54	42.79	2.81										
	First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 3		3	UNCDX	UDL64	55.99	127.59	60.54	42.79	2.81										
	First Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month			UNC1X	1L5XX	0.1856														
	First Interoffice Transport - Dedicated - DS1 combination - Facility Termination Per Month			UNC1X	U1TF1	88.44	174.46	122.46	45.61	17.95										
	Per each Channel System 1/0 in combination Per Month			UNC1X	MQ1	146.77	51.83	10.75												
	Per each OCU-DP COCI (data) in combination - per month (2.4-64Kbs)			UNCDX	1D1DD	2.10	10.07	8.77	6.71	4.84										
	3/1 Channel System in combination per month			UNC3X	MQ3	211.19	115.60	59.93	5.45	0.00										
	Per each DS1 COCI in combination per month			UNC1X	UC1D1	13.76	10.07	7.08	0.00	0.00										
	Additional 4-Wire 64Kbps Digital Grade Loop in same DS1 Interoffice Transport Combination - Zone 1		1	UNCDX	UDL64	22.20	127.59	60.54	42.79	2.81										
	Additional 4-Wire 64Kbps Digital Grade Loop in same DS1 Interoffice Transport Combination - Zone 2		2	UNCDX	UDL64	31.56	127.59	60.54	42.79	2.81										

Exhibit 1
 Attach 2-TRRO
 Exhibit A Rates

UNBUNDLED NETWORK ELEMENTS - Florida																
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(\$)	Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Attachment: 2 Exh. A							
									Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l	SOME C	SOMAN	SOMAN	SOMAN
						Rec	Nonrecurring		Nonrecurring Disconnect		OSS Rates(\$)					
							First	Add'l	First	Add'l	SOME C	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Additional 4-Wire 64Kbps Digital Grade Loop in same DS1 Interoffice Transport Combination - Zone 3		3	UNCDX	UDL64	55.99	127.59	60.54	42.79	2.81						
	Additional OCU-DP COCI (data) - DS1 to DS0 Channel System combination - per month (2.4-64Kbps)			UNCDX	1DIDD	2.10	10.07	8.77	6.71	4.84						
	Each Additional DS1 Interoffice Channel per mile in same 3/1 Channel System per month			UNC1X	1L5XX	0.1856										
	Each Additional DS1 Interoffice Channel Facility Termination in same 3/1 Channel System per month			UNC1X	U1TF1	88.44	174.46	122.46	45.61	17.95						
	Each Additional DS1 COCI in the same 3/1 channel system combination per month			UNC1X	UC1D1	13.76	10.07	7.08	0.00	0.00						
EXTENDED 2-WIRE ISDN LOOP WITH DS1 INTEROFFICE TRANSPORT w/ 3/1 MUX																
	First 2-Wire ISDN Loop in a DS1 Interoffice Combination Transport - Zone 1		1	UNCNX	U1L2X	19.28	127.59	60.60	42.79	2.81						
	First 2-Wire ISDN Loop in a DS1 Interoffice Combination Transport - Zone 2		2	UNCNX	U1L2X	27.40	127.59	60.60	42.79	2.81						
	First 2-Wire ISDN Loop in a DS1 Interoffice Combination Transport - Zone 3		3	UNCNX	U1L2X	48.62	127.59	60.60	42.79	2.81						
	First Interoffice Transport - Dedicated - DS1 combination - Per Mile per month			UNC1X	1L5XX	0.1856										
	First Interoffice Transport - Dedicated - DS1 combination - Facility Termination per month			UNC1X	U1TF1	88.44	174.46	122.46	45.61	17.95						
	Per each Channel System 1/0 in combination - per month			UNC1X	MQ1	146.77	51.83	10.75								
	Per each 2-wire ISDN COCI (BRITE) in combination - per month			UNCNX	UC1CA	3.66	12.16	8.77	6.71	4.84						
	3/1 Channel System in combination per month			UNC3X	MQ3	211.19	115.60	59.93	5.45	0.00						
	Per each DS1 COCI in combination per month			UNC1X	UC1D1	13.76	10.07	7.08	0.00	0.00						
	Additional 2-wire ISDN Loop in same DS1 Interoffice Transport Combination - Zone 1		1	UNCNX	U1L2X	19.28	127.59	60.60	42.79	2.81						
	Additional 2-wire ISDN Loop in same DS1 Interoffice Transport Combination - Zone 2		2	UNCNX	U1L2X	27.40	127.59	60.60	42.79	2.81						
	Additional 2-wire ISDN Loop in same DS1 Interoffice Transport Combination - Zone 3		3	UNCNX	U1L2X	48.62	127.59	60.60	42.79	2.81						
	Additional 2-wire ISDN COCI (BRITE) in same 1/0 channel system combination - per month			UNCNX	UC1CA	3.66	12.16	8.77	6.71	4.84						
	Each Additional DS1 Interoffice Channel per mile in same 3/1 Channel System per month			UNC1X	1L5XX	0.1856										
	Each Additional DS1 Interoffice Channel Facility Termination in same 3/1 Channel System per month			UNC1X	U1TF1	88.44	174.46	122.46	45.61	17.95						
	Each Additional DS1 COCI in the same 3/1 channel system combination per month			UNC1X	UC1D1	13.76	10.07	7.08	0.00	0.00						
EXTENDED 4-WIRE DS1 LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT w/ 3/1 MUX																
	First 4-wire DS1 Digital Local Loop in Combination - Zone 1		1	UNC1X	USLXX	70.74	217.75	121.62	51.44	14.45						
	First 4-wire DS1 Digital Local Loop in Combination - Zone 2		2	UNC1X	USLXX	100.54	217.75	121.62	51.44	14.45						
	First 4-wire DS1 Digital Local Loop in Combination - Zone 3		3	UNC1X	USLXX	178.39	217.75	121.62	51.44	14.45						
	First Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month			UNC1X	1L5XX	0.1856										
	First Interoffice Transport - Dedicated - DS1 combination - Facility Termination Per Month			UNC1X	U1TF1	88.44	174.46	122.46	45.61	17.95						
	3/1 Channel System in combination per month			UNC3X	MQ3	211.19	115.60	59.93	5.45	0.00						
	Per each DS1 COCI combination per month			UNC1X	UC1D1	13.76	10.07	7.08	0.00	0.00						
	Each Additional DS1 Interoffice Channel per mile in same 3/1 Channel System per month			UNC1X	1L5XX	0.1856										
	Each Additional DS1 Interoffice Channel Facility Termination in same 3/1 Channel System per month			UNC1X	U1TF1	88.44	174.46	122.46	45.61	17.95						
	Each Additional DS1 COCI in the same 3/1 channel system combination per month			UNC1X	UC1D1	13.76	10.07	7.08	0.00	0.00						
	Additional 4-Wire DS1 Digital Local Loop in Combination - Zone 1		1	UNC1X	USLXX	70.74	217.75	121.62	51.44	14.45						
	Additional 4-Wire DS1 Digital Local Loop in Combination - Zone 2		2	UNC1X	USLXX	100.54	217.75	121.62	51.44	14.45						
	Additional 4-Wire DS1 Digital Local Loop in Combination - Zone 3		3	UNC1X	USLXX	178.39	217.75	121.62	51.44	14.45						
EXTENDED 4-WIRE 56 KBPS DIGITAL EXTENDED LOOP WITH DS0 INTEROFFICE TRANSPORT																
	First 4-wire 56 kbps Local Loop in combination - Zone 1		1	UNCDX	UDL56	22.20	127.59	60.54	42.79	2.81						

UNBUNDLED NETWORK ELEMENTS - Florida															
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(\$)	Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Attachment: 2 Exh. A		Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l		
									Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st					
						Rec	Nonrecurring		Nonrecurring Disconnect		OSS Rates(\$)				
							First	Add'l	First	Add'l	SOME C	SOMAN	SOMAN	SOMAN	SOMAN
	First 4-wire 56 kbps Local Loop in combination - Zone 2		2	UNCDX	UDL56	31.56	127.59	60.54	42.79	2.81					
	First 4-wire 56 kbps Local Loop in combination - Zone 3		3	UNCDX	UDL56	55.99	127.59	60.54	42.79	2.81					
	First 4-wire 56 kbps Interoffice Transport - Dedicated - Per Mile per month			UNCDX	1L5XX	0.0091									
	First 4-wire 56 kbps Interoffice Transport - Dedicated - Facility Termination per month			UNCDX	U1TD5	18.44	94.70	52.59	50.49	21.53					
EXTENDED 4-WIRE 64 KBPS DIGITAL EXTENDED LOOP WITH DS0 INTEROFFICE TRANSPORT															
	First 4-wire 64 kbps Local Loop in combination - Zone 1		1	UNCDX	UDL64	22.20	127.59	60.54	42.79	2.81					
	First 4-wire 64 kbps Local Loop in combination - Zone 2		2	UNCDX	UDL64	31.56	127.59	60.54	42.79	2.81					
	First 4-wire 64 kbps Local Loop in combination - Zone 3		3	UNCDX	UDL64	55.99	127.59	60.54	42.79	2.81					
	First 4-wire 65 kbps Interoffice Transport - Dedicated - Per Mile per month			UNCDX	1L5XX	0.0091									
	First 4-wire 64 kbps Interoffice Transport - Dedicated - Facility Termination per month			UNCDX	U1TD6	18.44	94.70	52.59	50.49	21.53					
ADDITIONAL NETWORK ELEMENTS															
When used as a part of a currently combined facility, the non-recurring charges do not apply, but a Switch As Is charge does apply.															
When used as ordinarily combined network elements in All States, the non-recurring charges apply and the Switch As Is Charge does not.															
Nonrecurring Currently Combined Network Elements "Switch As Is" Charge															
Optional Features & Functions:															
	Clear Channel Capability Extended Frame Option - per DS1		I	U1TD1, ULDD1, UNC1X	CCOEF		0.00	0.00	0.00	0.00					
	Clear Channel Capability Super Frame Option - per DS1		I	U1TD1, ULDD1, UNC1X	CCOSF		0.00	0.00	0.00	0.00					
	Clear Channel Capability (SF/ESF) Option - Subsequent Activity - per DS1		I	ULDD1, U1TD1, UNC1X, USL	NRCCC		184.92	23.82	2.07	0.80					
	C-bit Parity Option - Subsequent Activity - per DS3		I	U1TD3, ULDD3, UE3, UNC3X	NRCC3		219.09	7.67	0.773	0.00					
	Wholesale to UNE, Switch-As-Is Conversion Charge			UNCVX, UNCDX, UNC1X, UNC3X, UNCSX	UNCCO		8.98	8.98	8.98	8.98					
	Unbundled Misc Rate Element, SNE SAI, Single Network Element - Switch As Is Non-recurring Charge, per circuit (LSR)		I	U1TVX, U1TDX, U1TD1, U1TD3, U1TS1, UDF, UE3	URES L		40.28	13.52							
	Unbundled Misc Rate Element, SNE SAI, Single Network Element - Switch As Is Non-recurring Charge, per circuit (Spreadsheet)		I	U1TVX, U1TDX, U1TD1, U1TD3, U1TS1, UDF, UE3	URES P		64.09	25.64							
MULTIPLEXER Interfaces															
	DS1 to DS0 Channel System per month			UNC1X	MQ1	146.77	51.83	10.75							
	OCU-DP COCI (data) - DS1 to DS0 Channel System - per month (2.4-64Kbps) used for a Local Loop			UDL	1D1DD	2.10	10.07	7.08							
	OCU-DP COCI (data) - DS1 to DS0 Channel System - per month (2.4-64Kbps) used for connection to a channelized DS1 Local Channel in the same SWC as collocation			U1TUD	1D1DD	2.10	10.07	7.08	0.00	0.00					
	2-wire ISDN COCI (BRITE) - DS1 to DS0 Channel System - per month for a Local Loop			UDN	UC1CA	3.66	10.07	7.08							
	2-wire ISDN COCI (BRITE) - DS1 to DS0 Channel System - per month used for connection to a channelized DS1 Local Channel in the same SWC as collocation			U1TUB	UC1CA	3.66	10.07	7.08	0.00	0.00					
	Voice Grade COCI - DS1 to DS0 Channel System - per month used for a Local Loop			UEA	1D1VG	1.38	10.07	7.08							
	Voice Grade COCI - DS1 to DS0 Channel System - per month used for connection to a channelized DS1 Local Channel in the same SWC as collocation			U1TUC	1D1VG	1.38	10.07	7.08	0.00	0.00					
	DS3 to DS1 Channel System per month			UNC3X	MQ3	211.19	115.60	59.93	5.45	0.00					
	STS-1 to DS1 Channel System per month			UNC3X	MQ3	211.19	115.60	59.93	5.45	0.00					
	DS1 COCI used with Loop per month			USL	UC1D1	13.76	10.07	7.08							
	DS1 COCI (used for connection to a channelized DS1 Local Channel in the same SWC as collocation) per month			U1TUA	UC1D1	13.76	10.07	7.08	0.00	0.00					
	DS1 COCI used with Interoffice Channel per month			U1TD1	UC1D1	13.76	10.07	7.08	0.00	0.00					
	DS3 Interface Unit (DS1 COCI) used with Local Channel per month			ULDD1	UC1D1	13.76	10.07	7.08	0.00	0.00					
Access to DCS - Customer Reconfiguration (FlexServ)															
	Customer Reconfiguration Establishment						1.63			1.63					
	DS1 DSC Termination with DS0 Switching					27.39	32.89	23.58	16.96	12.77					

Exhibit 1
 Attach 2-TRRO
 Exhibit A Rates

UNBUNDLED NETWORK ELEMENTS - Florida										Attachment: 2 Exh. A					
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l
						Rec	Nonrecurring First	Nonrecurring Add'l	Nonrecurring Disconnect First						
	DS1 DSC Termination with DS1 Switching					11.70	25.07	15.76	13.05	8.86					
	DS3 DSC Termination with DS1 Switching					146.81	32.89	23.58	16.96	12.77					
	Service Rearrangements														
	NRC - Change in Facility Assignment per circuit Service Rearrangement		I	U1TVX, U1TDX, UEA, UDL, U1TUC, U1TUD, U1TUB, ULDVX, ULDDX, UNCXX, UNCDX	URETD		270.08	47.13							
	NRC - Change in Facility Assignment per circuit Project Management (added to CFA per circuit if project managed)		I	U1TVX, U1TDX, UEA, UDL, U1TUC, U1TUD, U1TUB, ULDVX, ULDDX, UNCXX, UNCDX	URETB		1.28	1.28							
	Commngling Authorization			UNCXX, UNCDX, UNC1X, UNC3X, UNC5X, U1TD1, U1TD3, U1TS1, UE3, UDLSX, U1TVX, U1TDX, U1TUB	CMGAU	0.00	0.00	0.00	0.00	0.00					
	UNE Multiplexer Reconfiguration Change Charge per DS1 Circuit			UNC1X	URERC		35.00	35.00							
	Miscellaneous														
	NRC - Order Coordination Specific Time - Dedicated Transport		I	UNC1X	OCOSR		18.90	18.90							
	UNBUNDLED LOCAL EXCHANGE SWITCHING(PORTS)														
	The Exchange Switching Port Rates Reflected Here Apply to Embedded Base Switching Ports as of March 10, 2005 and Consist of the TELRIC Cost Based Rates Plus \$1.00 in Accordance with the TRRO.														
	Exchange Ports														
	NOTE: Although the Port Rate includes all available features in GA, KY, LA & TN, the desired features will need to be ordered using retail USOCs														
	2-WIRE VOICE GRADE LINE PORT RATES (RES)														
	Exchange Ports - 2-Wire Analog Line Port- Res.			UEPSR	UEPRL	2.40	3.74	3.63	1.88	1.80					
	Exchange Ports - 2-Wire Analog Line Port with Caller ID - Res.			UEPSR	UEPRC	2.40	3.74	3.63	1.88	1.80					
	Exchange Ports - 2-Wire Analog Line Port outgoing only - Res.			UEPSR	UEPRO	2.40	3.74	3.63	1.88	1.80					
	Exchange Ports - 2-Wire VG unbundled Florida area calling with Caller ID - Res.			UEPSR	UEPAF	2.40	3.74	3.63	1.88	1.80					
	Exchange Ports - 2-Wire VG unbundled Florida Residence Area Calling Plan, without Caller ID capability			UEPSR	UEPA9	2.40	3.74	3.63	1.88	1.80					
	Exchange Ports - 2-Wire VG unbundled Florida extended dialing port for use with CREX7 and Caller ID			UEPSR	UEPA1	2.40	3.74	3.63	1.88	1.80					
	Exchange Ports - 2-Wire VG unbundled Florida extended dialing port for use with CREX7, without Caller ID capability			UEPSR	UEPA8	2.40	3.74	3.63	1.88	1.80					
	Exchange Ports - 2-Wire VG unbundled res. low usage line port with Caller ID (LUM)			UEPSR	UEPAP	2.40	3.74	3.63	1.88	1.80					
	2-Wire voice unbundled Low Usage Line Port without Caller ID Capability			UEPSR	UEPRT	2.40	3.74	3.63	1.88	1.80					
	Subsequent Activity			UEPSR	USASC	0.00	0.00	0.00							
	FEATURES														
	All Available Vertical Features			UEPSR	UEPVF	2.26	0.00	0.00							
	2-WIRE VOICE GRADE LINE PORT RATES (BUS)														
	Exchange Ports - 2-Wire Analog Line Port without Caller ID - Bus			UEPSB	UEPBL	2.40	3.74	3.63	1.88	1.80					
	Exchange Ports - 2-Wire VG unbundled Line Port with unbundled port with Caller E484 ID - Bus.			UEPSB	UEPBC	2.40	3.74	3.63	1.88	1.80					
	Exchange Ports - 2-Wire Analog Line Port outgoing only - Bus.			UEPSB	UEPBO	2.40	3.74	3.63	1.88	1.80					
	Exchange Ports - 2-Wire VG unbundled incoming only port with Caller ID - Bus			UEPSB	UEPB1	2.40	3.74	3.63	1.88	1.80					
	2-Wire voice unbundled Incoming Only Port without Caller ID Capability			UEPSB	UEPBE	2.40	3.74	3.63	1.88	1.80					
	Subsequent Activity			UEPSB	USASC	0.00	0.00	0.00							
	FEATURES														
	All Available Vertical Features			UEPSB	UEPVF	2.26	0.00	0.00							

UNBUNDLED NETWORK ELEMENTS - Florida										Attachment: 2 Exh. A		Incremental Charge - Manual Svc Order vs. Electronic-1st		Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st		Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l	
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(S)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	SOME C	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
						Rec	Nonrecurring		Nonrecurring Disconnect								
							First	Add'l	First	Add'l							
	Tandem Switching Function Per MOU					0.0001319											
	Tandem Trunk Port - Shared, Per MOU					0.000235											
	Tandem Switching Function Per MOU (Mekded)					0.000027185											
	Tandem Trunk Port - Shared, Per MOU (Mekded)					0.000048434											
	Mekded Factor: 20.61% of the Tandem Rate																
	Common Transport																
	Common Transport - Per Mile, Per MOU					0.0000035											
	Common Transport - Facilities Termination Per MOU					0.0004372											
UNBUNDLED PORT/LOOP COMBINATIONS - COST BASED RATES																	
>Cost Based Rates are applied where BellSouth is required by FCC and/or State Commission rule to provide Unbundled Local Switching or Switch Ports.																	
>The UNE-P Switching Port Rates Reflected in the Cost Based Section Apply to Embedded Base UNE-Ps as of March 10, 2005 and Consist of the TELRIC Cost Based Rates Plus \$1.00 in Accordance with the TRRO.																	
>Features shall apply to the Unbundled Port/Loop Combination - Cost Based Rate section in the same manner as they are applied to the Stand-Alone Unbundled Port section of this Rate Exhibit.																	
>End Office and Tandem Switching Usage and Common Transport Usage rates in the Port section of this rate exhibit shall apply to all combinations of loop/port network elements except for UNE Coin Port/Loop Combinations.																	
>The first and additional Port nonrecurring charges apply to Not Currently Combined Combos. For Currently Combined Combos the nonrecurring charges shall be those identified in the Nonrecurring - Currently Combined sections.																	
2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (RES)																	
UNE Port/Loop Combination Rates																	
	2-Wire VG Loop/Port Combo - Zone 1					11.94											
	2-Wire VG Loop/Port Combo - Zone 2					16.05											
	2-Wire VG Loop/Port Combo - Zone 3					26.80											
UNE Loop Rates																	
	2-Wire Voice Grade Loop (SL1) - Zone 1		1	UEPRX	UEPLX	9.77											
	2-Wire Voice Grade Loop (SL1) - Zone 2		2	UEPRX	UEPLX	13.88											
	2-Wire Voice Grade Loop (SL1) - Zone 3		3	UEPRX	UEPLX	24.63											
2-Wire Voice Grade Line Port Rates (Res)																	
	2-Wire voice unbundled port - residence			UEPRX	UEPRL	2.17	53.31	26.46	27.50	8.37							
	2-Wire voice unbundled port with Caller ID - res			UEPRX	UEPRC	2.17	53.31	26.46	27.50	8.37							
	2-Wire voice unbundled port outgoing only - res			UEPRX	UEPRO	2.17	53.31	26.46	27.50	8.37							
	2-Wire voice unbundled Florida Area Calling with Caller ID - res			UEPRX	UEPAF	2.17	53.31	26.46	27.50	8.37							
	2-Wire voice unbundled res, low usage line port with Caller ID (LUM)			UEPRX	UEPAP	2.17	53.31	26.46	27.50	8.37							
	2-Wire voice unbundled Florida extended dialing with Caller ID			UEPRX	UEPA1	2.17	53.31	26.46	27.50	8.37							
	2-Wire voice unbundled Florida extended dialing port without Caller ID capability			UEPRX	UEPA8	2.17	53.31	26.46	27.50	8.37							
	2-Wire voice unbundled Florida Area Calling Port without Caller ID Capability			UEPRX	UEPA9	2.17	53.31	26.46	27.50	8.37							
	2-Wire voice unbundled Low Usage Line Port without Caller ID Capability			UEPRX	UEPRT	2.17	53.31	26.46	27.50	8.37							
FEATURES																	
	All Features Offered			UEPRX	UEPVF	2.26	0.00	0.00									
NONRECURRING CHARGES (NRCs) - CURRENTLY COMBINED																	
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch-as-is			UEPRX	USAC2		0.102	0.102									
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch with change			UEPRX	USACC		0.102	0.102									
	2-Wire Voice Grade Loop / Line Port Platform - Installation Charge at QuickService location - Not Conversion of Existing Service			UEPRX	URECC		0.102										
ADDITIONAL NRCs																	
	2-Wire Voice Grade Loop/Line Port Combination - Subsequent Activity			UEPRX	USAS2	0.00	0.00	0.00									
	Unbundled Miscellaneous Rate Element, Tag Loop at End User Premise			UEPRX	URETL		8.33	0.83									
OFF/OFF PREMISES EXTENSION CHANNELS																	
	2 Wire Analog Voice Grade Extension Loop - Non-Design		1	UEPRX	UEAEN	10.69	49.57	22.83	25.62	6.57							
	2 Wire Analog Voice Grade Extension Loop - Non-Design		2	UEPRX	UEAEN	15.20	49.57	22.83	25.62	6.57							
	2 Wire Analog Voice Grade Extension Loop - Non-Design		3	UEPRX	UEAEN	26.97	49.57	22.83	25.62	6.57							
	2 Wire Analog Voice Grade Extension Loop - Design		1	UEPRX	UEAED	12.24	135.75	82.47	63.53	12.01							
	2 Wire Analog Voice Grade Extension Loop - Design		2	UEPRX	UEAED	17.40	135.75	82.47	63.53	12.01							
	2 Wire Analog Voice Grade Extension Loop - Design		3	UEPRX	UEAED	30.87	135.75	82.47	63.53	12.01							
INTEROFFICE TRANSPORT																	
	Interoffice Transport - Dedicated - 2 Wire Voice Grade - Facility Termination			UEPRX	U1TV2	25.32	47.35	31.78									

Exhibit 1
 Attach 2-TRRO
 Exhibit A Rates

UNBUNDLED NETWORK ELEMENTS - Florida										Attachment: 2 Exh. A		Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st		Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l	
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l
						Rec	Nonrecurring		Nonrecurring Disconnect						
							First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN
	PBX Subsequent Activity - Change/Rearrange Multiline Hunt Group						7.86	7.86							
	Unbundled Miscellaneous Rate Element, Tag Loop at End User Premise			UEPRG	URETL		8.33	0.83							
OFF/ON PREMISES EXTENSION CHANNELS															
	Local Channel Voice grade, per termination		1	UEPRG	P2JHX	12.24	135.75	82.47	63.53	12.01					
	Local Channel Voice grade, per termination		2	UEPRG	P2JHX	17.40	135.75	82.47	63.53	12.01					
	Local Channel Voice grade, per termination		3	UEPRG	P2JHX	30.87	135.75	82.47	63.53	12.01					
	Non-Wire Direct Serve Channel Voice Grade		1	UEPRG	SDD2X	12.92	120.38	43.56	95.00	10.54					
	Non-Wire Direct Serve Channel Voice Grade		2	UEPRG	SDD2X	18.36	120.38	43.56	95.00	10.54					
	Non-Wire Direct Serve Channel Voice Grade		3	UEPRG	SDD2X	32.58	120.38	43.56	95.00	10.54					
INTEROFFICE TRANSPORT															
	Interoffice Transport - Dedicated - 2 Wire Voice Grade - Facility Termination			UEPRG	U1TV2	25.32	47.35	31.78							
	Interoffice Transport - Dedicated - 2 Wire Voice Grade - Per Mile or Fraction Mile			UEPRG	U1TVM	0.0091	0.00	0.00							
2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (BUS - PBX)															
UNE Port/Loop Combination Rates															
	2-Wire VG Loop/Port Combo - Zone 1					11.94									
	2-Wire VG Loop/Port Combo - Zone 2					16.05									
	2-Wire VG Loop/Port Combo - Zone 3					26.80									
UNE Loop Rates															
	2-Wire Voice Grade Loop (SL 1) - Zone 1		1	UEPPX	UEPLX	9.77									
	2-Wire Voice Grade Loop (SL 1) - Zone 2		2	UEPPX	UEPLX	13.88									
	2-Wire Voice Grade Loop (SL 1) - Zone 3		3	UEPPX	UEPLX	24.63									
2-Wire Voice Grade Line Port Rates (BUS - PBX)															
	Line Side Unbundled Combination 2-Way PBX Trunk Port - Bus			UEPPX	UEPPC	2.17	174.81	100.65	75.88	12.73					
	Line Side Unbundled Outward PBX Trunk Port - Bus			UEPPX	UEPPO	2.17	174.81	100.65	75.88	12.73					
	Line Side Unbundled Incoming PBX Trunk Port - Bus			UEPPX	UEPP1	2.17	174.81	100.65	75.88	12.73					
	2-Wire Voice Unbundled PBX LD Terminal Ports			UEPPX	UEPLD	2.17	174.81	100.65	75.88	12.73					
	2-Wire Voice Unbundled 2-Way Combination PBX Usage Port			UEPPX	UEPXA	2.17	174.81	100.65	75.88	12.73					
	2-Wire Voice Unbundled PBX Toll Terminal Hotel Ports			UEPPX	UEPXB	2.17	174.81	100.65	75.88	12.73					
	2-Wire Voice Unbundled PBX LD DDD Terminals Port			UEPPX	UEPXC	2.17	174.81	100.65	75.88	12.73					
	2-Wire Voice Unbundled PBX LD Terminal Switchboard Port			UEPPX	UEPXD	2.17	174.81	100.65	75.88	12.73					
	2-Wire Voice Unbundled PBX LD Terminal Switchboard IDD Capable Port			UEPPX	UEPXE	2.17	174.81	100.65	75.88	12.73					
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Administrative Calling Port			UEPPX	UEPXL	2.17	174.81	100.65	75.88	12.73					
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Room Calling Port			UEPPX	UEPXM	2.17	174.81	100.65	75.88	12.73					
	2-Wire Voice Unbundled 1-Way Outgoing PBX Hotel/Hospital Discount Room Calling Port			UEPPX	UEPXO	2.17	174.81	100.65	75.88	12.73					
	2-Wire Voice Unbundled 1-Way Outgoing PBX Measured Port			UEPPX	UEPXS	2.17	174.81	100.65	75.88	12.73					
FEATURES															
	All Features Offered			UEPPX	UEPVF	2.26	0.00	0.00							
NONRECURRING CHARGES (NRCs) - CURRENTLY COMBINED															
	2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Conversion - Switch-As-Is			UEPPX	USAC2		8.45	1.91							
	2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Conversion - Switch with Change			UEPPX	USACC		8.45	1.91							
ADDITIONAL NRCs															
	2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Subsequent Activity			UEPPX	USAS2	0.00	0.00	0.00							
	PBX Subsequent Activity - Change/Rearrange Multiline Hunt Group						7.86	7.86							
	Unbundled Miscellaneous Rate Element, Tag Loop at End User Premise			UEPPX	URETL		8.33	0.83							
OFF/ON PREMISES EXTENSION CHANNELS															
	Local Channel Voice grade, per termination		1	UEPPX	P2JHX	12.24	135.75	82.47	63.53	12.01					
	Local Channel Voice grade, per termination		2	UEPPX	P2JHX	17.40	135.75	82.47	63.53	12.01					
	Local Channel Voice grade, per termination		3	UEPPX	P2JHX	30.87	135.75	82.47	63.53	12.01					
	Non-Wire Direct Serve Channel Voice Grade		1	UEPPX	SDD2X	12.92	120.38	43.56	95.00	10.54					
	Non-Wire Direct Serve Channel Voice Grade		2	UEPPX	SDD2X	18.36	120.38	43.56	95.00	10.54					

Exhibit 1
 Attach 2-TRRO
 Exhibit A Rates

UNBUNDLED NETWORK ELEMENTS - Florida																	
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(\$)	Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Attachment: 2 Exh. A								
									Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l	SOME C	SOMAN	SOMAN	SOMAN	
							Nonrecurring		Nonrecurring Disconnect		OSS Rates(\$)						
							Rec	First	Add'l	First	Add'l	SOME C	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Non-Wire Direct Serve Channel Voice Grade		3	UEPPX	SDD2X	32.58		120.38	43.56	95.00	10.54						
	INTEROFFICE TRANSPORT																
	Interoffice Transport - Dedicated - 2 Wire Voice Grade - Facility Termination			UEPPX	U1TV2	25.32		47.35	31.78								
	Interoffice Transport - Dedicated - 2 Wire Voice Grade - Per Mile or Fraction Mile			UEPPX	U1TVM	0.0091		0.00	0.00								
	2-WIRE VOICE GRADE LOOP WITH 2-WIRE ANALOG LINE COIN PORT																
	UNE Port/Loop Combination Rates																
	2-Wire VG Coin Port/Loop Combo - Zone 1					11.94											
	2-Wire VG Coin Port/Loop Combo - Zone 2					16.05											
	2-Wire VG Coin Port/Loop Combo - Zone 3					26.80											
	UNE Loop Rates																
	2-Wire Voice Grade Loop (SL1) - Zone 1		1	UEPCO	UEPLX	9.77											
	2-Wire Voice Grade Loop (SL1) - Zone 2		2	UEPCO	UEPLX	13.88											
	2-Wire Voice Grade Loop (SL1) - Zone 3		3	UEPCO	UEPLX	24.63											
	2-Wire Voice Grade Line Ports (COIN)																
	2-Wire Coin 2-Way with Operator Screening and Blocking: 011, 900/976, 1+DDD (FL)			UEPCO	UEP2F	2.17		53.31	26.46	27.50	8.37						
	2-Wire Coin 2-Way with Operator Screening and 011 Blocking (FL)			UEPCO	UEPFA	2.17		53.31	26.46	27.50	8.37						
	2-Wire Coin 2-Way with Operator Screening and Blocking: 900/976, 1+DDD, 011+, and Local (FL)			UEPCO	UEPCG	2.17		53.31	26.46	27.50	8.37						
	2-Wire Coin Outward with Operator Screening and 011 Blocking (AL, FL)			UEPCO	UEPRK	2.17		53.31	26.46	27.50	8.37						
	2-Wire Coin Outward with Operator Screening and Blocking: 900/976, 1+DDD, 011+ (FL)			UEPCO	UEPOF	2.17		53.31	26.46	27.50	8.37						
	2-Wire Coin Outward with Operator Screening and Blocking: 900/976, 1+DDD, 011+, and Local (FL, GA)			UEPCO	UEPCO	2.17		53.31	26.46	27.50	8.37						
	2-Wire 2-Way Smartline with 900/976 (all states except LA)			UEPCO	UEPCK	2.17		53.31	26.46	27.50	8.37						
	2-Wire Coin Outward Smartline with 900/976 (all states except LA)			UEPCO	UEPCR	2.17		53.31	26.46	27.50	8.37						
	ADDITIONAL UNE COIN PORT/LOOP (RC)																
	UNE Coin Port/Loop Combo Usage (Flat Rate)			UEPCO	URECU	1.86		0.00	0.00	0.00	0.00						
	NONRECURRING CHARGES - CURRENTLY COMBINED																
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch-as-is			UEPCO	USAC2			0.102	0.102								
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch with charge			UEPCO	USACC			0.102	0.102								
	ADDITIONAL NRCs																
	2-Wire Voice Grade Loop/Line Port Combination - Subsequent Activity			UEPCO	USAS2			0.00	0.00								
	Unbundled Miscellaneous Rate Element, Tag Loop at End User Premise			UEPCO	URETL			8.33	0.83								
	2-WIRE VOICE LOOP/2WIRE VOICE GRADE IO TRANSPORT/ 2-WIRE LINE PORT (RES)																
	UNE Port/Loop Combination Rates																
	2-Wire VG Loop/IO Transport/Port Combo - Zone 1					14.64											
	2-Wire VG Loop/IO Transport/Port Combo - Zone 2					19.80											
	2-Wire VG Loop/IO Transport/Port Combo - Zone 3					33.27											
	UNE Loop Rates																
	2-Wire Voice Grade Loop (SL2) - Zone 1		1	UEPFR	UECF2	12.24											
	2-Wire Voice Grade Loop (SL2) - Zone 2		2	UEPFR	UECF2	17.40											
	2-Wire Voice Grade Loop (SL2) - Zone 3		3	UEPFR	UECF2	30.87											
	2-Wire Voice Grade Line Port Rates (Res)																
	2-Wire voice unbundled port - residence			UEPFR	UEPRL	2.40		174.81	100.65	75.88	12.73						
	2-Wire voice unbundled port with Caller ID - res			UEPFR	UEPRC	2.40		174.81	100.65	75.88	12.73						
	2-Wire voice unbundled port outgoing only - res			UEPFR	UEPRO	2.40		174.81	100.65	75.88	12.73						
	2-Wire voice unbundled Florida Area Calling with Caller ID - res			UEPFR	UEPAF	2.40		174.81	100.65	75.88	12.73						
	2-Wire voice unbundled res, low usage line port with Caller ID (LUM)			UEPFR	UEPAP	2.40		174.81	100.65	75.88	12.73						
	INTEROFFICE TRANSPORT																
	Interoffice Transport - Dedicated - 2 Wire Voice Grade - Facility Termination			UEPFR	U1TV2	25.32		47.35	31.78								

Exhibit 1
 Attach 2-TRRO
 Exhibit A Rates

UNBUNDLED NETWORK ELEMENTS - Florida										Attachment: 2 Exh. A									
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(\$)	Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l	OSS Rates(\$)						
													Rec	Nonrecurring		Nonrecurring Disconnect		SOMEc	SOMAN
	Interoffice Transport - Dedicated - 2 Wire Voice Grade - Per Mile or Fraction Mile			UEPFR	1L5XX	0.0091													
	FEATURES			UEPFR	UEPVF	2.26	0.00	0.00											
	NONRECURRING CHARGES (NRCs) - CURRENTLY COMBINED																		
	2-Wire Loop / Dedicated IO Transport / 2 Wire Line Port Combination - Conversion - Switch-as-is			UEPFR	USAC2		16.97	3.73											
	2-Wire Loop / Dedicated IO Transport / 2 Wire Line Port Combination - Conversion - Switch-With-Change			UEPFR	USACC		16.97	3.73											
	Unbundled Miscellaneous Rate Element, Tag Designed Loop at End User Premise			UEPFR	URETN		11.21	1.10											
	2-WIRE VOICE LOOP/ 2WIRE VOICE GRADE IO TRANSPORT/ 2-WIRE LINE PORT (BUS)																		
	UNE Port/Loop Combination Rates																		
	2-Wire VG Loop/IO Transport/Port Combo - Zone 1						14.64												
	2-Wire VG Loop/IO Transport/Port Combo - Zone 2						19.80												
	2-Wire VG Loop/IO Transport/Port Combo - Zone 3						33.27												
	UNE Loop Rates																		
	2-Wire Voice Grade Loop (SL2) - Zone 1		1	UEPFB	UECF2		12.24												
	2-Wire Voice Grade Loop (SL2) - Zone 2		2	UEPFB	UECF2		17.40												
	2-Wire Voice Grade Loop (SL2) - Zone 3		3	UEPFB	UECF2		30.87												
	2-Wire Voice Grade Line Port (Bus)																		
	2-Wire voice unbundled port without Caller ID - bus			UEPFB	UEPBL	2.40	174.81	100.65	75.88	12.73									
	2-Wire voice unbundled port with Caller + E484 ID - bus			UEPFB	UEPBC	2.40	174.81	100.65	75.88	12.73									
	2-Wire voice unbundled port outgoing only - bus			UEPFB	UEPBO	2.40	174.81	100.65	75.88	12.73									
	2-Wire voice unbundled incoming only port with Caller ID - Bus			UEPFB	UEPB1	2.40	174.81	100.65	75.88	12.73									
	INTEROFFICE TRANSPORT																		
	Interoffice Transport - Dedicated - 2 Wire Voice Grade - Facility Termination			UEPFB	U1TV2	25.32	47.35	31.78											
	Interoffice Transport - Dedicated - 2 Wire Voice Grade - Per Mile or Fraction Mile			UEPFB	1L5XX	0.0091													
	FEATURES			UEPFB	UEPVF	2.26	0.00	0.00											
	NONRECURRING CHARGES (NRCs) - CURRENTLY COMBINED																		
	2-Wire Loop / Dedicated IO Transport / 2 Wire Line Port Combination - Conversion - Switch-as-is			UEPFB	USAC2		16.97	3.73											
	2-Wire Loop / Dedicated IO Transport / 2 Wire Line Port Combination - Conversion - Switch with change			UEPFB	USACC		16.97	3.73											
	Unbundled Miscellaneous Rate Element, Tag Designed Loop at End User Premise			UEPFB	URETN		11.21	1.10											
	2-WIRE VOICE LOOP/ 2WIRE VOICE GRADE IO TRANSPORT/ 2-WIRE LINE PORT (PBX)																		
	UNE Port/Loop Combination Rates																		
	2-Wire VG Loop/IO Transport/Port Combo - Zone 1						14.64												
	2-Wire VG Loop/IO Transport/Port Combo - Zone 2						19.80												
	2-Wire VG Loop/IO Transport/Port Combo - Zone 3						33.27												
	UNE Loop Rates																		
	2-Wire Voice Grade Loop (SL2) - Zone 1		1	UEPFB	UECF2		12.24												
	2-Wire Voice Grade Loop (SL2) - Zone 2		2	UEPFB	UECF2		17.40												
	2-Wire Voice Grade Loop (SL2) - Zone 3		3	UEPFB	UECF2		30.87												
	2-Wire Voice Grade Line Port Rates (BUS - PBX)																		
	Line Side Unbundled Combination 2-Way PBX Trunk Port - Bus			UEPFB	UEPCC	2.40	174.81	100.65	75.88	12.73									
	Line Side Unbundled Outward PBX Trunk Port - Bus			UEPFB	UEPPO	2.40	174.81	100.65	75.88	12.73									
	Line Side Unbundled Incoming PBX Trunk Port - Bus			UEPFB	UEPP1	2.40	174.81	100.65	75.88	12.73									
	2-Wire Voice Unbundled PBX LD Terminal Ports			UEPFB	UEPLD	2.40	174.81	100.65	75.88	12.73									
	2-Wire Voice Unbundled 2-Way Combination PBX Usage Port			UEPFB	UEPXA	2.40	174.81	100.65	75.88	12.73									
	2-Wire Voice Unbundled PBX Toll Terminal Hotel Ports			UEPFB	UEPXB	2.40	174.81	100.65	75.88	12.73									
	2-Wire Voice Unbundled PBX LD DDD Terminals Port			UEPFB	UEPXC	2.40	174.81	100.65	75.88	12.73									
	2-Wire Voice Unbundled PBX LD Terminal Switchboard Port			UEPFB	UEPXD	2.40	174.81	100.65	75.88	12.73									
	2-Wire Voice Unbundled PBX LD Terminal Switchboard IDD Capable Port			UEPFB	UEPXE	2.40	174.81	100.65	75.88	12.73									
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Administrative Calling Port			UEPFB	UEPXL	2.40	174.81	100.65	75.88	12.73									
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Room Calling Port			UEPFB	UEPXM	2.40	174.81	100.65	75.88	12.73									

CATEGORY	RATE ELEMENTS	Interm	Zone	BCS	USOC	RATES(S)				Attachment: 2 Exh. A				
						Incremental Charge - Manual Svc	Incremental Charge - Manual Svc	Incremental Charge - Manual Svc	Incremental Charge - Electronic-Order vs. Disc 1st					
						Rec	Nonrecurring	Nonrecurring Disconnect	OSS Rates(S)					
							First	Add1	SOMC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
						2-Wire Voice Unbundled 1-Way Outgoing PBX Measured Port	UEPFP	UEFXO	2.40	174.81	100.65	75.88	12.73	
						2-Wire Voice Unbundled 1-Way Outgoing PBX Hotel/Hospital	UEPFP	UEFXO	2.40	174.81	100.65	75.88	12.73	
						Discure Room Calling Port								
						Interface Transport - Dedicated - 2 Wire Voice Grade - Facility	UEPFP	U1TV2	25.32	47.35				
						Interface Transport - Dedicated - 2 Wire Voice Grade - Per Mile	UEPFP	U1TV2	25.32	47.35				
						Termination								
						or Fraction Mile	UEPFP	1LSXX	0.0091					
						All Features Offered	UEPFP	UEPVF	2.26	0.00				
						NONRECURRING CHARGES (NRCS) - CURRENTLY COMBINED	UEPFP	UEPVF	2.26	0.00				
						2-Wire Loop / Dedicated IO Transport / 2 Wire Line Port	UEPFP	USAC2	16.97	16.97				
						Combination - Conversion - Switch-as-is	UEPFP	USAC2	16.97	16.97				
						2-Wire Loop / Dedicated IO Transport / 2 Wire Line Port	UEPFP	USAC2	3.73	3.73				
						Combination - Conversion - Switch-as-is	UEPFP	USAC2	3.73	3.73				
						Unbundled Miscellaneous Rate Element, Tag Designed Loop at	UEPFP	USACC						
						End User Premise	UEPFP	URBTN	11.21	11.21				
						2-WIRE VOICE GRADE LOOP - BUS ONLY - WITH 2-WIRE DID TRUNK PORT	UEPFP	URBTN	11.21	11.21				
						2-Wire VG Loop/2-Wire DID Trunk Port Combo - UNE Zone 1			21.95					
						2-Wire VG Loop/2-Wire DID Trunk Port Combo - UNE Zone 2			27.11					
						2-Wire VG Loop/2-Wire DID Trunk Port Combo - UNE Zone 3			40.58					
						UNE Loop Rates								
						2-Wire Analog Voice Grade Loop - (SL2) - UNE Zone 1	UEPFX	UECD1	12.24					
						2-Wire Analog Voice Grade Loop - (SL2) - UNE Zone 2	UEPFX	UECD1	17.40					
						2-Wire Analog Voice Grade Loop - (SL2) - UNE Zone 3	UEPFX	UECD1	30.87					
						UNE Port Rate								
						Exchange Ports - 2 Wire DID Port	UEPFX	UEPDI	9.71	214.16				
						NONRECURRING CHARGES - CURRENTLY COMBINED	UEPFX	UEPDI	9.71	214.16				
						Switch-as-is	UEPFX	USAC1	7.85	7.85				
						2-Wire Voice Grade Loop / 2-Wire DID Trunk Port Combination -	UEPFX	USAC1	7.85	7.85				
						Additional NRCS								
						2-Wire DID Subsequent Activity - Add Trunks, Per Trunk	UEPFX	USAS1	32.26	32.26				
						Unbundled Miscellaneous Rate Element, Tag Designed Loop at	UEPFX	URBTN	11.21	11.21				
						End User Premise	UEPFX	URBTN	11.21	11.21				
						Telephone Number/Trunk Group Establishment Charges	UEPFX	NDT	0.00	0.00				
						DID Trunk Termination (One Per Port)	UEPFX	NDT	0.00	0.00				
						DID Numbers, Establish Trunk Group and Provide First Group of	UEPFX	NDZ	0.00	0.00				
						20 DID Numbers	UEPFX	NDZ	0.00	0.00				
						Additional DID Numbers for each Group of 20 DID Numbers	UEPFX	ND4	0.00	0.00				
						DID Numbers, Non consecutive DID Numbers, Per Number	UEPFX	ND5	0.00	0.00				
						Reserve Non-Consecutive DID numbers	UEPFX	ND6	0.00	0.00				
						Reserve DID Numbers	UEPFX	NDV	0.00	0.00				
						2-WIRE ISDN DIGITAL GRADE LOOP WITH 2-WIRE ISDN DIGITAL LINE SIDE PORT								
						UNE Port/Loop Combination Rates								
						2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port -			23.63					
						UNE Zone 1			23.63					
						2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port -			30.05					
						UNE Zone 2			30.05					
						2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port -			46.84					
						UNE Zone 3			46.84					
						UNE Loop Rates								
						2-Wire ISDN Digital Grade Loop - UNE Zone 1	UEPFP	USL2X	15.25					
						2-Wire ISDN Digital Grade Loop - UNE Zone 2	UEPFP	USL2X	21.67					
						2-Wire ISDN Digital Grade Loop - UNE Zone 3	UEPFP	USL2X	38.46					
						UNE Port Rate								
						Exchange Port - 2-Wire ISDN Line Side Port	UEPFP	UEPDI	194.52	145.09				
						Exchange Port - 2-Wire ISDN Line Side Port	UEPFP	UEPDI	194.52	145.09				
						NONRECURRING CHARGES - CURRENTLY COMBINED	UEPFP	UEPDI	194.52	145.09				
						2-Wire ISDN Digital Grade Loop / 2-Wire ISDN Line Side Port	UEPFP	UEPDI	194.52	145.09				
						Combination - Conversion	UEPFP	UEPDI	194.52	145.09				

Exhibit 1
Attach 2-TFRD
Exhibit A Rates

UNBUNDLED NETWORK ELEMENTS - Florida

Exhibit 1
 Attach 2-TRRO
 Exhibit A Rates

UNBUNDLED NETWORK ELEMENTS - Florida											Attachment: 2 Exh. A																		
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(\$)	Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l	Submitted	OSS Rates(\$)															
														Rec	Nonrecurring First	Nonrecurring Add'l	Nonrecurring Disconnect First	Nonrecurring Disconnect Add'l	SOMEc	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN					
ADDITIONAL NRCs																													
	Unbundled Miscellaneous Rate Element, Tag Designated Loop at End User Premise			UEPPB	UEPPR	URETN			11.21	1.10																			
	Unbundled Miscellaneous Rate Element, Tag Loop at End User Premise			UEPPB	UEPPR	URETL			8.33	0.83																			
B-CHANNEL USER PROFILE ACCESS:																													
	CVS/CSD (DMS/5ESS)			UEPPB	UEPPR	U1UCA			0.00	0.00	0.00																		
	CVS (EWSD)			UEPPB	UEPPR	U1UCB			0.00	0.00	0.00																		
	CSD			UEPPB	UEPPR	U1UCC			0.00	0.00	0.00																		
B-CHANNEL AREA PLUS USER PROFILE ACCESS: (AL,KY,LA,MS,SC,MS, & TN)																													
USER TERMINAL PROFILE																													
	User Terminal Profile (EWSD only)			UEPPB	UEPPR	U1UMA			0.00	0.00	0.00																		
VERTICAL FEATURES																													
	All Vertical Features - One per Channel B User Profile			UEPPB	UEPPR	UEPVF			2.26	0.00	0.00																		
INTEROFFICE CHANNEL MILEAGE																													
	Interoffice Channel mileage each, including first mile and facilities termination			UEPPB	UEPPR	M1GNC			25.3291	47.35	31.78	18.31	7.03																
	Interoffice Channel mileage each, additional mile			UEPPB	UEPPR	M1GNM			0.0091	0.00	0.00																		
UNBUNDLED CENTREX PORT/LOOP COMBINATIONS - COST BASED RATES																													
UNE-P CENTREX - 1AESS - (Valid in AL,FL,GA,KY,LA,MS,&TN only)																													
2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Combo																													
UNE Port/Loop Combination Rates (Non-Design)																													
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Non-Design								11.94																				
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Non-Design								16.05																				
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Non-Design								26.80																				
UNE Port/Loop Combination Rates (Design)																													
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Design								14.41																				
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design								19.57																				
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design								33.04																				
UNE Loop Rate																													
	2-Wire Voice Grade Loop (SL 1) - Zone 1		1	UEP91		UECS1			9.77																				
	2-Wire Voice Grade Loop (SL 1) - Zone 2		2	UEP91		UECS1			13.88																				
	2-Wire Voice Grade Loop (SL 1) - Zone 3		3	UEP91		UECS1			24.63																				
	2-Wire Voice Grade Loop (SL 2) - Zone 1		1	UEP91		UECS2			12.24																				
	2-Wire Voice Grade Loop (SL 2) - Zone 2		2	UEP91		UECS2			17.40																				
	2-Wire Voice Grade Loop (SL 2) - Zone 3		3	UEP91		UECS2			30.87																				
UNE Ports																													
All States (Except North Carolina and Sout Carolina)																													
	2-Wire Voice Grade Port (Centrex) Basic Local Area			UEP91		UEPYA			2.17	53.31	26.46	27.50	8.37																
	2-Wire Voice Grade Port (Centrex 800 termination)Basic Local Area			UEP91		UEPYB			2.17	53.31	26.46	27.50	8.37																
	2-Wire Voice Grade Port (Centrex with Caller ID)Note1 Basic Local Area			UEP91		UEPYH			2.17	53.31	26.46	27.50	8.37																
	2-Wire Voice Grade Port (Centrex from diff Serving Wire Center) Note 2, 3 Basic Local Area			UEP91		UEPYM			2.17	139.49	86.10	65.41	13.81																
	2-Wire Voice Grade Port, Diff Serving Wire Center - 800 Service Term - Basic Local Area			UEP91		UEPYZ			2.17	139.49	86.10	65.41	13.81																
	2-Wire Voice Grade Port terminated in on Megalink or equivalent - Basic Local Area			UEP91		UEPY9			2.17	53.31	26.46	27.50	8.37																
	2-Wire Voice Grade Port Terminated on 800 Service Term - Basic Local Area			UEP91		UEPY2			2.17	53.31	26.46	27.50	8.37																
Georgia and Florida Only																													
	2-Wire Voice Grade Port (Centrex)			UEP91		UEPHA			2.17	53.31	26.46	27.50	8.37																
	2-Wire Voice Grade Port (Centrex 800 termination)			UEP91		UEPHB			2.17	53.31	26.46	27.50	8.37																
	2-Wire Voice Grade Port (Centrex with Caller ID)1			UEP91		UEPHH			2.17	53.31	26.46	27.50	8.37																
	2-Wire Voice Grade Port (Centrex from diff Serving Wire Center)2,3			UEP91		UEPHM			2.17	139.49	86.10	65.41	13.81																

CATEGORY	RATE ELEMENTS	Intern Zone	USOC	RATES(S)				OSS Rates(\$)						
				Svc Order	Elec Submitted per LSR	Manually Submitted per LSR	Charge - Manual Svc	Charge - Manual Svc	Electronic - Order vs. Addl	Electronic - Order vs. Disc 1st	Electronic - Order vs. Disc Addl	SOMAN		
													Rec	First
	2-Wire Voice Grade Port, Diff Servng Wire Center Z3 - 800		USOC	2.17	139.49	86.10	65.41	13.81						
	2-Wire Voice Grade Port terminated in on Megalink or equivalent		USOC	2.17	53.31	26.46	27.50	8.37						
	2-Wire Voice Grade Port terminated on 800 Service Term		USOC	2.17	53.31	26.46	27.50	8.37						
Local Switching	Context Intercom Functionality, per port		USOC	0.7384										
Features	All Standard Features Offered, per port		USOC	2.26										
	All Select Features Offered, per port		USOC	0.00										
	All Context Control Features Offered, per port		USOC	2.26										
MARS	Unbundled Network Access Register - Combination		USOC	0.00	0.00	0.00	0.00	0.00						
	Unbundled Network Access Register - Initial		USOC	0.00	0.00	0.00	0.00	0.00						
	Unbundled Network Access Register - Initial		USOC	0.00	0.00	0.00	0.00	0.00						
Miscellaneous Terminations	2-Wire Trunk Side		USOC											
	Trunk Side Terminations, each		USOC	8.73										
	Interface Channel Mileage - 2-Wire		USOC											
	Interface Channel Facilities Termination - Voice Grade		USOC	25.32										
	Interface Channel Mileage, per mile or fraction of mile		USOC	0.0091										
Feature Activations (DSO) Center Loops on Channelized DS1 Service	D4 Channel Bank Feature Activations		USOC											
	Feature Activation on D-4 Channel Bank Center Loop Slot		USOC	0.66										
	Feature Activation on D-4 Channel Bank FX line Side Loop Slot		USOC	0.66										
	Feature Activation on D-4 Channel Bank Trunk Side Loop Slot		USOC	0.66										
	Feature Activation on D-4 Channel Bank Center Loop Slot - Different Wire Center		USOC	0.66										
	Feature Activation on D-4 Channel Bank Private Line Loop Slot		USOC	0.66										
	Feature Activation on D-4 Channel Bank WATS Loop Slot		USOC	0.66										
	Feature Activation on D-4 Channel Bank The Line/Trunk Loop Slot		USOC	0.66										
Non-Recurring Charges (NRC) Associated with UNE-F Center	Conversion - Currently Combined Switch-as-is with allowed changes, per port		USOC	21.50	8.42		5.17	8.32						
	Conversion of Existing Common Block		USOC	0.00	618.82	0.00	618.82	0.00						
	New Common Block		USOC	0.00	0.00	0.00	0.00	0.00						
	New Common Customized Common Block		USOC	0.00	618.82	0.00	618.82	0.00						
	Secondary Block, per Block		USOC	0.00	71.31	0.00	71.31	0.00						
	MAFI Establishment Charge, Per Occasion		USOC	0.00	66.48	0.00	66.48	0.00						
	UNE-F CENTER - SESS (Valid in All States)		USOC											
	2-Wire VG Loop/2-Wire Voice Grade Port (Center) Combo		USOC											
	UNE Port/Loop Combination Rates (Non-Design)		USOC	11.94										
	2-Wire VG Loop/2-Wire Voice Grade Port (Center) Port Combo - Non-Design		USOC	16.05										
	2-Wire VG Loop/2-Wire Voice Grade Port (Center) Port Combo - Non-Design		USOC	26.80										
	UNE Port/Loop Combination Rates (Design)		USOC	14.41										
	2-Wire VG Loop/2-Wire Voice Grade Port (Center) Port Combo - Design		USOC	19.57										
	2-Wire VG Loop/2-Wire Voice Grade Port (Center) Port Combo - Design		USOC	33.04										
	UNE Loop Rate		USOC	9.77										
	2-Wire Voice Grade Loop (SL 1) - Zone 1		USOC	13.88										
	2-Wire Voice Grade Loop (SL 1) - Zone 3		USOC	24.63										
	2-Wire Voice Grade Loop (SL 2) - Zone 1		USOC	12.24										

UNBUNDLED NETWORK ELEMENTS - Florida										Attachment: 2 Exh. A												
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(\$)	Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l	OSS Rates(\$)									
													Rec	Nonrecurring		Nonrecurring Disconnect		SOMEC	SOMAN	SOMAN	SOMAN	SOMAN
														First	Add'l	First	Add'l					
	2-Wire Voice Grade Loop (SL 2) - Zone 2		2	UEP95	UECS2	17.40																
	2-Wire Voice Grade Loop (SL 2) - Zone 3		3	UEP95	UECS2	30.87																
	UNE Port Rate																					
	All States																					
	2-Wire Voice Grade Port (Centrex) Basic Local Area			UEP95	UEPYA	2.17	53.31	26.46	27.50	8.37												
	2-Wire Voice Grade Port (Centrex 800 Termination)			UEP95	UEPYB	2.17	53.31	26.46	27.50	8.37												
	2-Wire Voice Grade Port (Centrex with Caller ID)1Basic Local Area			UEP95	UEPYH	2.17	53.31	26.46	27.50	8.37												
	2-Wire Voice Grade Port (Centrex from diff Serving Wire Center)2,3 Basic Local Area			UEP95	UEPYM	2.17	139.49	86.10	65.41	13.81												
	2-Wire Voice Grade Port, Diff Serving Wire Center 2,3 - 800 Service Term - Basic Local Area			UEP95	UEPYZ	2.17	139.49	86.10	65.41	13.81												
	2-Wire Voice Grade Port terminated in on Megalink or equivalent - Basic Local Area			UEP95	UEPY9	2.17	53.31	26.46	27.50	8.37												
	2-Wire Voice Grade Port Terminated on 800 Service Term - Basic Local Area			UEP95	UEPY2	2.17	53.31	26.46	27.50	8.37												
	AL, KY, LA, MS, SC, & TN Only					2.17																
	FL & GA Only					2.17																
	2-Wire Voice Grade Port (Centrex)			UEP95	UEPHA	2.17	53.31	26.46	27.50	8.37												
	2-Wire Voice Grade Port (Centrex 800 termination)			UEP95	UEPHB	2.17	53.31	26.46	27.50	8.37												
	2-Wire Voice Grade Port (Centrex with Caller ID)1			UEP95	UEPHH	2.17	53.31	26.46	27.50	8.37												
	2-Wire Voice Grade Port (Centrex from diff Serving Wire Center)2,3			UEP95	UEPHM	2.17	139.49	86.10	65.41	13.81												
	2-Wire Voice Grade Port, Diff Serving Wire Center - 800 Service Term 2,3			UEP95	UEPHZ	2.17	139.49	86.10	65.41	13.81												
	2-Wire Voice Grade Port terminated in on Megalink or equivalent			UEP95	UEPH9	2.17	53.31	26.46	27.50	8.37												
	2-Wire Voice Grade Port Terminated on 800 Service Term			UEP95	UEPH2	2.17	53.31	26.46	27.50	8.37												
	Local Switching																					
	Centrex Intercom Functionality, per port			UEP95	URECS	0.7384																
	Features																					
	All Standard Features Offered, per port			UEP95	UEPVF	2.26																
	All Select Features Offered, per port			UEP95	UEPVS	0.00	370.70															
	All Centrex Control Features Offered, per port			UEP95	UEPVC	2.26																
	NARS																					
	Unbundled Network Access Register - Combination			UEP95	UARCX	0.00	0.00	0.00	0.00	0.00												
	Unbundled Network Access Register - Initial			UEP95	UAR1X	0.00	0.00	0.00	0.00	0.00												
	Unbundled Network Access Register - Outdial			UEP95	UAROY	0.00	0.00	0.00	0.00	0.00												
	Miscellaneous Terminations																					
	2-Wire Trunk Side																					
	Trunk Side Terminations, each			UEP95	CEND6	8.73																
	4-Wire Digital (1.544 Megabits)																					
	DS1 Circuit Terminations, each			UEP95	M1HD1	54.95																
	DS0 Channels Activated, each			UEP95	M1HDO	0.00	15.69															
	Interoffice Channel Mileage - 2-Wire																					
	Interoffice Channel Facilities Termination			UEP95	M1GBC	25.32																
	Interoffice Channel mileage, per mile or fraction of mile			UEP95	M1GBM	0.0091																
	Feature Activations (DS0) Centrex Loops on Channelized DS1 Service																					
	D4 Channel Bank Feature Activations																					
	Feature Activation on D-4 Channel Bank Centrex Loop Slot			UEP95	1PQWS	0.66																
	Feature Activation on D-4 Channel Bank FX line Side Loop Slot			UEP95	1PQW6	0.66																
	Feature Activation on D-4 Channel Bank FX Trunk Side Loop Slot			UEP95	1PQW7	0.66																
	Feature Activation on D-4 Channel Bank Centrex Loop Slot - Different Wire Center			UEP95	1PQWP	0.66																
	Feature Activation on D-4 Channel Bank Private Line Loop Slot			UEP95	1PQWV	0.66																
	Feature Activation on D-4 Channel Bank Tje Line/Trunk Loop Slot			UEP95	1PQWQ	0.66																
	Feature Activation on D-4 Channel Bank WATS Loop Slot			UEP95	1PQWA	0.66																
	Non-Recurring Charges (NRC) Associated with UNE-P Centrex																					
	NRC Conversion Currently Combined Switch-As-Is with allowed changes, per port			UEP95	USAC2	0.00	21.50	8.42														

UNBUNDLED NETWORK ELEMENTS - Florida										Attachment: 2 Exh. A												
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l							
						Rec	Nonrecurring		Nonrecurring Disconnect							OSS Rates(\$)						
							First	Add'l	First							Add'l	SOMEc	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Conversion of Existing Centrex Common Block, each			UEP95	USACN		5.17	8.32														
	New Centrex Standard Common Block			UEP95	M1ACS	0.00	618.82															
	New Centrex Customized Common Block			UEP95	M1ACC	0.00	618.82															
	NAR Establishment Charge, Per Occasion			UEP95	URECA	0.00	66.48															
	Additional Non-Recurring Charges (NRC)																					
	Unbundled Miscellaneous Rate Element, Tag Loop at End Use Premise			UEP95	URETL		8.33	0.83														
	Unbundled Miscellaneous Rate Element, Tag Design Loop at End Use Premise			UEP95	URETN		11.21	1.10														
	UNE-F CENTREX - DMS100 (Valid in All States)																					
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Combo																					
	UNE Port/Loop Combination Rates (Non-Design)																					
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Non-Design					11.94																
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Non-Design					16.05																
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Non-Design					26.80																
	UNE Port/Loop Combination Rates (Design)																					
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Design					14.41																
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design					19.57																
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design					33.04																
	UNE Loop Rate																					
	2-Wire Voice Grade Loop (SL 1) - Zone 1		1	UEP9D	UECS1	9.77																
	2-Wire Voice Grade Loop (SL 1) - Zone 2		2	UEP9D	UECS1	13.88																
	2-Wire Voice Grade Loop (SL 1) - Zone 3		3	UEP9D	UECS1	24.63																
	2-Wire Voice Grade Loop (SL 2) - Zone 1		1	UEP9D	UECS2	12.24																
	2-Wire Voice Grade Loop (SL 2) - Zone 2		2	UEP9D	UECS2	17.40																
	2-Wire Voice Grade Loop (SL 2) - Zone 3		3	UEP9D	UECS2	30.87																
	UNE Port Rate																					
	ALL STATES																					
	2-Wire Voice Grade Port (Centrex) Basic Local Area			UEP9D	UEPYA	2.17																
	2-Wire Voice Grade Port (Centrex 800 termination)Basic Local Area			UEP9D	UEPYB	2.17	53.31	26.46	27.50	8.37												
	2-Wire Voice Grade Port (Centrex / EBS-PSET)3Basic Local Area			UEP9D	UEPYC	2.17	53.31	26.46	27.50	8.37												
	2-Wire Voice Grade Port (Centrex / EBS-M5009)3Basic Local Area			UEP9D	UEPYD	2.17	53.31	26.46	27.50	8.37												
	2-Wire Voice Grade Port (Centrex / EBS-M5209)3 Basic Local Area			UEP9D	UEPYE	2.17	53.31	26.46	27.50	8.37												
	2-Wire Voice Grade Port (Centrex / EBS-M5112)3 Basic Local Area			UEP9D	UEPYF	2.17	53.31	26.46	27.50	8.37												
	2-Wire Voice Grade Port (Centrex / EBS-M5312)3Basic Local Area			UEP9D	UEPYG	2.17	53.31	26.46	27.50	8.37												
	2-Wire Voice Grade Port (Centrex / EBS-M5008)3 Basic Local Area			UEP9D	UEPYH	2.17	53.31	26.46	27.50	8.37												
	2-Wire Voice Grade Port (Centrex / EBS-M5208)3 Basic Local Area			UEP9D	UEPYI	2.17	53.31	26.46	27.50	8.37												
	2-Wire Voice Grade Port (Centrex / EBS-M5216)3 Basic Local Area			UEP9D	UEPYJ	2.17	53.31	26.46	27.50	8.37												
	2-Wire Voice Grade Port (Centrex / EBS-M5316)3 Basic Local Area			UEP9D	UEPYK	2.17	53.31	26.46	27.50	8.37												
	2-Wire Voice Grade Port (Centrex with Caller ID) Basic Local Area			UEP9D	UEPYL	2.17	53.31	26.46	27.50	8.37												
	2-Wire Voice Grade Port (Centrex/Caller ID/Msg Wtg Lamp Indication)4 Basic Local Area			UEP9D	UEPYM	2.17	53.31	26.46	27.50	8.37												
	2-Wire Voice Grade Port (Centrex/Msg Wtg Lamp Indication)4 Basic Local Area			UEP9D	UEPYN	2.17	53.31	26.46	27.50	8.37												
	2-Wire Voice Grade Port (Centrex from diff Serving Wire Center) 2,3-Basic Local Area			UEP9D	UEPYO	2.17	53.31	26.46	27.50	8.37												

Exhibit 1
 Attach 2-TRRO
 Exhibit A Rates

UNBUNDLED NETWORK ELEMENTS - Florida										Attachment: 2 Exh. A						
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l	
						Rec	Nonrecurring		Nonrecurring Disconnect							OSS Rates(\$)
							First	Add'l	First	Add'l	SOMEc	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-PSET)2,3,4 Basic Local Area			UEP9D	UEPYO	2.17	53.31	26.46	27.50	8.37						
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5009)2,3,4 Basic Local Area			UEP9D	UEPYP	2.17	53.31	26.46	27.50	8.37						
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-5209)2,3,4 Basic Local Area			UEP9D	UEPYO	2.17	139.49	86.10	65.41	13.81						
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5112)2,3,4 Basic Local Area			UEP9D	UEPYR	2.17	139.49	86.10	65.41	13.81						
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5312)2,3,4 Basic Local Area			UEP9D	UEPYS	2.17	139.49	86.10	65.41	13.81						
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5008)2,3,4 Basic Local Area			UEP9D	UEPY4	2.17	139.49	86.10	65.41	13.81						
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5208)2, 3 Basic Local Area			UEP9D	UEPY5	2.17	139.49	86.10	65.41	13.81						
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5216)2,3,4 Basic Local Area			UEP9D	UEPY6	2.17	139.49	86.10	65.41	13.81						
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5316)2,3,4 Basic Local Area			UEP9D	UEPY7	2.17	139.49	86.10	65.41	13.81						
	2-Wire Voice Grade Port, Diff Serving Wire Center - 800 Service Term 2,3			UEP9D	UEPYZ	2.17	139.49	86.10	65.41	13.81						
	2-Wire Voice Grade Port terminated in on Megalink or equivalent Basic Local Area			UEP9D	UEPY9	2.17	53.31	26.46	27.50	8.37						
	2-Wire Voice Grade Port Terminated on 800 Service Term Basic Local Area			UEP9D	UEPY2	2.17	53.31	26.46	27.50	8.37						
	FL & GA Only					2.17										
	2-Wire Voice Grade Port (Centrex)			UEP9D	UEPHA	2.17	53.31	26.46	27.50	8.37						
	2-Wire Voice Grade Port (Centrex 800 termination)			UEP9D	UEPHB	2.17	53.31	26.46	27.50	8.37						
	2-Wire Voice Grade Port (Centrex / EBS-PSET)4			UEP9D	UEPHC	2.17	53.31	26.46	27.50	8.37						
	2-Wire Voice Grade Port (Centrex / EBS-M5009)4			UEP9D	UEPHD	2.17	53.31	26.46	27.50	8.37						
	2-Wire Voice Grade Port (Centrex / EBS-M5209)4			UEP9D	UEPHE	2.17	53.31	26.46	27.50	8.37						
	2-Wire Voice Grade Port (Centrex / EBS-M5112)4			UEP9D	UEPHF	2.17	53.31	26.46	27.50	8.37						
	2-Wire Voice Grade Port (Centrex / EBS-M5312)4			UEP9D	UEPHG	2.17	53.31	26.46	27.50	8.37						
	2-Wire Voice Grade Port (Centrex / EBS-M5008)4			UEP9D	UEPHH	2.17	53.31	26.46	27.50	8.37						
	2-Wire Voice Grade Port (Centrex / EBS-M5208)4			UEP9D	UEPHI	2.17	53.31	26.46	27.50	8.37						
	2-Wire Voice Grade Port (Centrex / EBS-M5216)4			UEP9D	UEPHJ	2.17	53.31	26.46	27.50	8.37						
	2-Wire Voice Grade Port (Centrex / EBS-M5316)4			UEP9D	UEPHK	2.17	53.31	26.46	27.50	8.37						
	2-Wire Voice Grade Port (Centrex with Caller ID)			UEP9D	UEPHL	2.17	53.31	26.46	27.50	8.37						
	2-Wire Voice Grade Port (Centrex/Caller ID/Msg Wtg Lamp Indication)4			UEP9D	UEPHM	2.17	53.31	26.46	27.50	8.37						
	2-Wire Voice Grade Port (Centrex/Msg Wtg Lamp Indication)4			UEP9D	UEPHN	2.17	53.31	26.46	27.50	8.37						
	2-Wire Voice Grade Port (Centrex from diff Serving Wire Center) 2,3			UEP9D	UEPHO	2.17	139.49	86.10	65.41	13.81						
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-PSET)2,3,4			UEP9D	UEPH1	2.17	139.49	86.10	65.41	13.81						
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5009)2,3,4			UEP9D	UEPH2	2.17	139.49	86.10	65.41	13.81						
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-5209)2,3,4			UEP9D	UEPH3	2.17	139.49	86.10	65.41	13.81						
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5112)2,3,4			UEP9D	UEPH4	2.17	139.49	86.10	65.41	13.81						
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5312)2, 3, 4			UEP9D	UEPH5	2.17	139.49	86.10	65.41	13.81						
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5008)2,3,4			UEP9D	UEPH6	2.17	139.49	86.10	65.41	13.81						
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5208)2,3,4			UEP9D	UEPH7	2.17	139.49	86.10	65.41	13.81						
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5216)2,3,4			UEP9D	UEPH8	2.17	139.49	86.10	65.41	13.81						
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5316)2,3,4			UEP9D	UEPH9	2.17	139.49	86.10	65.41	13.81						
	2-Wire Voice Grade Port, Diff Serving Wire Center - 800 Service Term 2,3			UEP9D	UEPH0	2.17	139.49	86.10	65.41	13.81						
	2-Wire Voice Grade Port terminated in on Megalink or equivalent			UEP9D	UEPH9	2.17	53.31	26.46	27.50	8.37						

UNBUNDLED NETWORK ELEMENTS - Florida																
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(\$)	Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Attachment: 2 Exh. A							
									Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l	OSR Rates(\$)			SOMAN	
												SOMEc	SOMAN	SOMAN		
						Rec	Nonrecurring		Nonrecurring Disconnect							
							First	Add'l	First	Add'l						
	2-Wire Voice Grade Port Terminated on 800 Service Term			UEP9D	UEPH2	2.17			27.50	8.37						
	Local Switching															
	Centrex Intercom Functionality, per port			UEP9D	URECS	0.7384										
	Features															
	All Standard Features Offered, per port			UEP9D	UEPVF	2.26										
	All Select Features Offered, per port			UEP9D	UEPVS	0.00	370.70									
	All Centrex Control Features Offered, per port			UEP9D	UEPVC	2.26										
	NARS															
	Unbundled Network Access Register - Combination			UEP9D	UARCX	0.00	0.00	0.00	0.00	0.00						
	Unbundled Network Access Register - Inward			UEP9D	UAR1X	0.00	0.00	0.00	0.00	0.00						
	Unbundled Network Access Register - Outdial			UEP9D	UAROX	0.00	0.00	0.00	0.00	0.00						
	Miscellaneous Terminations															
	2-Wire Trunk Side															
	Trunk Side Terminations, each			UEP9D	CEND6	8.73										
	4-Wire Digital (1.544 Megabits)															
	DS1 Circuit Terminations, each			UEP9D	M1HD1	54.95										
	DS0 Channels Activated per Channel			UEP9D	M1HDO	0.00	15.69									
	Interoffice Channel Mileage - 2-Wire															
	Interoffice Channel Facilities Termination			UEP9D	M1GBC	25.32										
	Interoffice Channel mileage, per mile or fraction of mile			UEP9D	M1GBM	0.0091										
	Feature Activations (DS0) Centrex Loops on Channelized DS1 Service															
	D4 Channel Bank Feature Activations															
	Feature Activation on D-4 Channel Bank Centrex Loop Slot			UEP9D	1POWS	0.66										
	Feature Activation on D-4 Channel Bank FX line Side Loop Slot			UEP9D	1POW6	0.66										
	Feature Activation on D-4 Channel Bank FX Trunk Side Loop Slot			UEP9D	1POW7	0.66										
	Feature Activation on D-4 Channel Bank Centrex Loop Slot - Different Wire Center			UEP9D	1POWP	0.66										
	Feature Activation on D-4 Channel Bank Private Line Loop Slot			UEP9D	1POWV	0.66										
	Feature Activation on D-4 Channel Bank Tie Line/Trunk Loop Slot			UEP9D	1PQWQ	0.66										
	Feature Activation on D-4 Channel Bank WATS Loop Slot			UEP9D	1PQWA	0.66										
	Non-Recurring Charges (NRC) Associated with UNE-P Centrex															
	NRC Conversion Currently Combined Switch-As-Is with allowed changes, per port			UEP9D	USAC2		21.50	8.42								
	Conversion of existing Centrex Common Block, each			UEP9D	USACN		5.17	8.32								
	New Centrex Standard Common Block			UEP9D	M1ACS	0.00	618.82									
	New Centrex Customized Common Block			UEP9D	M1ACC	0.00	618.82									
	NAR Establishment Charge, Per Occasion			UEP9D	URECA	0.00	66.48									
	Additional Non-Recurring Charges (NRC)															
	Unbundled Miscellaneous Rate Element, Tag Loop at End Use Premise			UEP9D	URETL		8.33	0.83								
	Unbundled Miscellaneous Rate Element, Tag Design Loop at End Use Premise			UEP9D	URETN		11.21	1.10								
	UNE-P CENTREX - EWSD (Valid in AL, FL, KY, LA, MS & TN)															
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Combo															
	UNE Port/Loop Combination Rates (Non-Design)															
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Non-Design					11.94										
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Non-Design					16.05										
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Non-Design					26.80										
	UNE Port/Loop Combination Rates (Design)															
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Design					14.41										
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design					19.57										
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design					33.04										
	UNE Loop Rate															
	2-Wire Voice Grade Loop (SL 1) - Zone 1		1	UEP9E	UECS1	9.77										

UNBUNDLED NETWORK ELEMENTS - Florida															
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(\$)	Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Attachment: 2 Exh. A						
									Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l	OSS Rates(\$)		SOME C
						Rec	Nonrecurring		Nonrecurring Disconnect						
							First	Add'l	First	Add'l					
	2-Wire Voice Grade Loop (SL 1) - Zone 2		2	UEP9E	UECS1	13.88									
	2-Wire Voice Grade Loop (SL 1) - Zone 3		3	UEP9E	UECS1	24.63									
	2-Wire Voice Grade Loop (SL 2) - Zone 1		1	UEP9E	UECS2	12.24									
	2-Wire Voice Grade Loop (SL 2) - Zone 2		2	UEP9E	UECS2	17.40									
	2-Wire Voice Grade Loop (SL 2) - Zone 3		3	UEP9E	UECS2	30.87									
	UNE Port Rate														
	AL, FL, KY, LA, MS, & TN only														
	2-Wire Voice Grade Port (Centrex) Basic Local Area			UEP9E	UEPYA	2.17	53.31	26.46	27.50	8.37					
	2-Wire Voice Grade Port (Centrex 800 termination)Basic Local Area			UEP9E	UEPYB	2.17	53.31	26.46	27.50	8.37					
	2-Wire Voice Grade Port (Centrex with Caller ID)1Basic Local Area			UEP9E	UEPYH	2.17	53.31	26.46	27.50	8.37					
	2-Wire Voice Grade Port (Centrex from diff Serving Wire Center)2,3 Basic Local Area			UEP9E	UEPYM	2.17	139.49	86.10	65.41	13.81					
	2-Wire Voice Grade Port, Diff Serving Wire Center 2,3 - 800 Service Term - Basic Local Area			UEP9E	UEPYZ	2.17	139.49	86.10	65.41	13.81					
	2-Wire Voice Grade Port terminated in on Megalink or equivalent - Basic Local Area			UEP9E	UEPY9	2.17	53.31	26.46	27.50	8.37					
	2-Wire Voice Grade Port Terminated on 800 Service Term - Basic Local Area			UEP9E	UEPY2	2.17	53.31	26.46	27.50	8.37					
	Florida Only					2.17									
	2-Wire Voice Grade Port (Centrex)			UEP9E	UEPHA	2.17	53.31	26.46	27.50	8.37					
	2-Wire Voice Grade Port (Centrex 800 termination)			UEP9E	UEPHB	2.17	53.31	26.46	27.50	8.37					
	2-Wire Voice Grade Port (Centrex with Caller ID)1			UEP9E	UEPHH	2.17	53.31	26.46	27.50	8.37					
	2-Wire Voice Grade Port (Centrex from diff Serving Wire Center)2,3			UEP9E	UEPHM	2.17	139.49	86.10	65.41	13.81					
	2-Wire Voice Grade Port, Diff Serving Wire Center - 800 Service Term 2,3			UEP9E	UEPHZ	2.17	139.49	86.10	65.41	13.81					
	2-Wire Voice Grade Port terminated in on Megalink or equivalent			UEP9E	UEPH9	2.17	53.31	26.46	27.50	8.37					
	2-Wire Voice Grade Port Terminated on 800 Service Term			UEP9E	UEPH2	2.17	53.31	26.46	27.50	8.37					
	Local Switching														
	Centrex Intercom Functionality, per port			UEP9E	URECS	0.7384									
	Features														
	All Standard Features Offered, per port			UEP9E	UEPVF	2.26									
	All Select Features Offered, per port			UEP9E	UEPVS	0.00	370.70								
	All Centrex Control Features Offered, per port			UEP9E	UEPVC	2.26									
	NARS														
	Unbundled Network Access Register - Combination			UEP9E	UARCX	0.00	0.00	0.00	0.00	0.00					
	Unbundled Network Access Register - Initial			UEP9E	UARIY	0.00	0.00	0.00	0.00	0.00					
	Unbundled Network Access Register - Outdial			UEP9E	UAROY	0.00	0.00	0.00	0.00	0.00					
	Miscellaneous Terminations														
	2-Wire Trunk Side														
	Trunk Side Terminations, each			UEP9E	CEND6	8.73									
	4-Wire Digital (1.544 Megabits)														
	DS1 Circuit Terminations, each			UEP9E	M1HD1	54.95									
	DS0 Channel Activated Per Channel			UEP9E	M1HDO	0.00	15.69								
	Interoffice Channel Mileage - 2-Wire														
	Interoffice Channel Facilities Termination			UEP9E	M1GBC	25.32									
	Interoffice Channel mileage, per mile or fraction of mile			UEP9E	M1GBM	0.0091									
	Feature Activations (DS0) Centrex Loops on Channelized DS1 Service														
	D4 Channel Bank Feature Activations														
	Feature Activation on D-4 Channel Bank Centrex Loop Slot			UEP9E	1PQWS	0.66									
	Feature Activation on D-4 Channel Bank FX line Side Loop Slot			UEP9E	1PQW6	0.66									
	Feature Activation on D-4 Channel Bank FX Trunk Side Loop Slot			UEP9E	1PQW7	0.66									
	Feature Activation on D-4 Channel Bank Centrex Loop Slot - Different Wire Center			UEP9E	1PQWP	0.66									
	Feature Activation on D-4 Channel Bank Private Line Loop Slot			UEP9E	1PQWV	0.66									
	Feature Activation on D-4 Channel Bank Tjje Line/Trunk Loop Slot			UEP9E	1PQWQ	0.66									
	Feature Activation on D-4 Channel Bank WATS Loop Slot			UEP9E	1POWA	0.66									

Exhibit 1
 Attach 2-TRRO
 Exhibit A Rates

UNBUNDLED NETWORK ELEMENTS - Florida															
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(S)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Attachment: 2 Exh. A			
						Rec	Nonrecurring		Nonrecurring Disconnect			OSS Rates(\$)			
							First	Add'l	First	Add'l	SOME C	SOMAN	SOMAN	SOMAN	SOMAN
	Non-Recurring Charges (NRC) Associated with UNE-P Centrex														
	NRC Conversion Currency Combined Switch-As-Is with allowed changes, per port			UEP9E	USAC2		21.50	8.42							
	Conversion of Existing Centrex Common Block, each			UEP9E	USACN		5.17	8.32							
	New Centrex Standard Common Block			UEP9E	M1ACS	0.00	618.82								
	New Centrex Customized Common Block			UEP9E	M1ACC	0.00	618.82								
	NAR Establishment Charge, Per Occasion			UEP9E	URECA	0.00	66.48								
	Additional Non-Recurring Charges (NRC)														
	Unbundled Miscellaneous Rate Element, Tag Loop at End Use Premise			UEP9E	URETL		8.33	0.83							
	Unbundled Miscellaneous Rate Element, Tag Design Loop at End Use Premise			UEP9E	URETN		11.21	1.10							
	Note 1 - Required Port for Centrex Control in 1AESS, 5ESS & EWSD														
	Note 2 - Requires Interoffice Channel Mileage														
	Note 3 - Installation is combination of Installation charge for SL2 Loop and Port														
	Note 4 - Requires Specific Customer Premises Equipment														
	Note: Rates displaying an "I" in Interim column are interim as a result of a Commission order.														

UNBUNDLED NETWORK ELEMENTS - Florida										Attachment: 2 Ex. B		Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st		Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l						
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l					
						Rec	Nonrecurring		Nonrecurring Disconnect							OSS Rates (\$)				
							First	Add'l	First							Add'l	SOMEK	SOMAN	SOMAN	SOMAN
UNBUNDLED EXCHANGE ACCESS LOOP																				
2-WIRE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPATIBLE LOOP																				
	2 Wire Unbundled HDSL Loop including manual service inquiry & facility reservation - Zone 1		1	UHL	UHL2X	8.30	7.22													
	2 Wire Unbundled HDSL Loop including manual service inquiry & facility reservation - Zone 2		2	UHL	UHL2X	11.80	10.26													
	2 Wire Unbundled HDSL Loop including manual service inquiry & facility reservation - Zone 3		3	UHL	UHL2X	20.94	18.21													
	2 Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 1		1	UHL	UHL2W	8.30														
	2 Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 2		2	UHL	UHL2W	11.80														
	2 Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 3		3	UHL	UHL2W	20.94														
4-WIRE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPATIBLE LOOP																				
	4 Wire Unbundled HDSL Loop including manual service inquiry and facility reservation - Zone 1		1	UHL	UHL4X	12.49	10.86													
	4-Wire Unbundled HDSL Loop including manual service inquiry and facility reservation - Zone 2		2	UHL	UHL4X	17.76	15.44													
	4-Wire Unbundled HDSL Loop including manual service inquiry and facility reservation - Zone 3		3	UHL	UHL4X	31.50	27.39													
	4-Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 1		1	UHL	UHL4W	12.49														
	4-Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 2		2	UHL	UHL4W	17.76														
	4-Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 3		3	UHL	UHL4W	31.50														
4-WIRE DS1 DIGITAL LOOP																				
	4-Wire DS1 Digital Loop - Zone 1		1	USL	USLXX	81.35														
	4-Wire DS1 Digital Loop - Zone 2		2	USL	USLXX	115.62														
	4-Wire DS1 Digital Loop - Zone 3		3	USL	USLXX	205.15														
HIGH CAPACITY UNBUNDLED LOCAL LOOP																				
	High Capacity Unbundled Local Loop - DS3 - Per Mile per month			UE3	1L5ND	12.56	10.92													
	High Capacity Unbundled Local Loop - DS3 - Facility Termination per month			UE3	UE3PX	444.91	386.88													
	High Capacity Unbundled Local Loop - STS-1 - Per Mile per month			UDLSX	1L5ND	12.56	10.92													
	High Capacity Unbundled Local Loop - STS-1 - Facility Termination per month			UDLSX	UDLS1	490.59	426.60													
UNBUNDLED DEDICATED TRANSPORT																				
INTEROFFICE CHANNEL - DEDICATED TRANSPORT																				
	Interoffice Channel - Dedicated Channel - DS1 - Per Mile per month			U1TD1	1L5XX	0.21														
	Interoffice Channel - Dedicated Transport - DS1 - Facility Termination			U1TD1	U1TF1	101.71														
	Interoffice Channel - Dedicated Transport - DS3 - Per Mile per month			U1TD3	1L5XX	4.45														
	Interoffice Channel - Dedicated Transport - DS3 - Facility Termination per month			U1TD3	U1TF3	1231.65														
	Interoffice Channel - Dedicated Transport - STS-1 - Per Mile per month			U1TS1	1L5XX	4.45														
	Interoffice Channel - Dedicated Transport - STS-1 - Facility Termination			U1TS1	U1TFS	1214.40														
ENHANCED EXTENDED LINK (EELs)																				
NOTE: The monthly recurring and non-recurring charges below will apply and the Switch-As-Is Charge will not apply for UNE combinations provisioned as ' Ordinarily Combined' Network Elements.																				
NOTE: The monthly recurring and the Switch-As-Is Charge and not the non-recurring charges below will apply for UNE combinations provisioned as ' Currently Combined' Network Elements.																				
EXTENDED 4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT																				

UNBUNDLED NETWORK ELEMENTS - Florida										Attachment: 2 Ex. B		Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l							
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES (\$)	Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l	OSS Rates (\$)							
													Rec	Nonrecurring		Nonrecurring Disconnect		SOMEK	SOMAN	SOMAN
													First	Add'l	First	Add'l				
	4-Wire DS1 Digital Loop in Combination - Zone 1		1	UNC1X	USLXX	81.35														
	4-Wire DS1 Digital Loop in Combination - Zone 2		2	UNC1X	USLXX	115.62														
	4-Wire DS1 Digital Loop in Combination - Zone 3		3	UNC1X	USLXX	205.15														
	Interoffice Transport - Dedicated - DS1 combination - Per Mile per month			UNC1X	1L5XX	0.21														
	Interoffice Transport - Dedicated - DS1 combination - Facility Termination per month			UNC1X	U1TF1	101.71														
	DS1 COCI in combination per month			UNC1X	UC1D1	15.82														
	EXTENDED DS3 DIGITAL EXTENDED LOOP WITH DEDICATED DS3 INTEROFFICE TRANSPORT																			
	DS3 Local Loop in combination - per mile per month			UNC3X	1L5ND	14.44														
	DS3 Local Loop in combination - Facility Termination per month			UNC3X	UE3PX	511.65														
	Interoffice Transport - Dedicated - DS3 - Per Mile per month			UNC3X	1L5XX	4.45														
	Interoffice Transport - Dedicated - DS3 combination - Facility Termination per month			UNC3X	U1TF3	1231.65														
	EXTENDED STS-1 DIGITAL EXTENDED LOOP WITH DEDICATED STS-1 INTEROFFICE TRANSPORT																			
	STS-1 Local Loop in combination - per mile per month			UNCSX	1L5ND	14.44														
	STS-1 Local Loop in combination - Facility Termination per month			UNCSX	UDLS1	564.18														
	Interoffice Transport - Dedicated - STS-1 combination - per mile per month			UNCSX	1L5XX	4.45														
	Interoffice Transport - Dedicated - STS-1 combination - Facility Termination per month			UNCSX	U1TFS	1214.40														
	ADDITIONAL NETWORK ELEMENTS																			
	When used as a part of a currently combined facility, the non-recurring charges do not apply, but a Switch As Is charge does apply.																			
	When used as ordinarily combined network elements in All States, the non-recurring charges apply and the Switch As Is Charge does not.																			
	Nonrecurring Currently Combined Network Elements "Switch As Is" Charge (One applies to each combination)																			
	Optional Features & Functions:																			
	Clear Channel Capability Extended Frame Option - per DS1	i		U1TD1, ULDD1,UNC1X	CCOEF		0.00	0.00	0.00	0.00										
	Clear Channel Capability Super FrameOption - per DS1	i		U1TD1, ULDD1,UNC1X	CCOSF		0.00	0.00	0.00	0.00										
	Clear Channel Capability (SF/ESF) Option - Subsequent Activity - per DS1	i		ULDD1, U1TD1, UNC1X, USL	NRCCC		184.92	23.82	2.07	0.80										
	C-bit Parity Option - Subsequent Activity - per DS3	i		U1TD3, ULDD3, UE3, UNC3X	NRCC3		219.09	7.67	0.773	0.00										
	MULTIPLEXERS																			
	DS1 to DS0 Channel System per month			UNC1X	MQ1	168.79														
	OCU-DP COCI (data) - DS1 to DS0 Channel System - per month (2.4-64kbs) used for a Local Loop			UDL	1D1DD	2.42														
	OCU-DP COCI (data) - DS1 to DS0 Channel System - per month (2.4-64kbs) used for connection to a channelized DS1 Local Channel in the same SWC as collocation			U1TUD	1D1DD	2.42														
	2-wire ISDN COCI (BRITE) - DS1 to DS0 Channel System - per month for a Local Loop			UDN	UC1CA	4.21														
	2-wire ISDN COCI (BRITE) - DS1 to DS0 Channel System - per month used for connection to a channelized DS1 Local Channel in the same SWC as collocation			U1TUB	UC1CA	4.21														
	Voice Grade COCI - DS1 to DS0 Channel System - per month used for a Local Loop			UEA	1D1VG	1.59														
	Voice Grade COCI - DS1 to DS0 Channel System - per month used for connection to a channelized DS1 Local Channel in the same SWC as collocation			U1TUC	1D1VG	1.59														
	DS3 to DS1 Channel System per month			UNC3X	MQ3	242.87														
	STS-1 to DS1 Channel System per month			UNCSX	MQ3	242.87														
	DS1 COCI used with Loop per month			USL	UC1D1	15.82														
	DS1 COCI (used for connection to a channelized DS1 Local Channel in the same SWC as collocation) per month			U1TUA	UC1D1	15.82														
	DS1 COCI used with Interoffice Channel per month			U1TD1	UC1D1	15.82														

Exhibit 2 to Amendment
 Attach-3-Exhibit A SS7 Rates

LOCAL INTERCONNECTION - Florida											Attachment: 3 Exh A		Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st		Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l	
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l	
						Rec	Nonrecurring		Nonrecurring Disconnect							OSS Rates(\$)
							First	Add'l	First	Add'l	SOME C	SOMAN	SOMAN	SOMAN	SOMAN	
SIGNALING (CCS7)																
NOTE: "bk" beside a rate indicates that the Parties have agreed to bill and keep for that element pursuant to the terms and conditions in Attachment 3.																
	CCS7 Signaling Termination, Per STP Port			UDB	PT8SX		135.05									
	CCS7 Signaling Connection, Per DS1 level link (A link)			UDB	TPP6A		17.93	43.57	43.57	18.31	18.31					
	CCS7 Signaling Connection, Per DS3 level link (A link)			UDB	TPP9A		17.93	43.57	43.57	18.31	18.31					
	CCS7 Signaling Connection, Switched access service, interface groups, transmission paths 6 DS1 level path with bit stream signaling			UDB	TPP6X		17.93	43.57	43.57	18.31	18.31					
	CCS7 Signaling Connection, Per DS1 level link (B link) (also known as D link)			UDB	TPP6B		17.93	43.57	43.57	18.31	18.31					
	CCS7 Signaling Connection, Per DS3 level link (B link) (also known as D link)			UDB	TPP9B		17.93	43.57	43.57	18.31	18.31					
	CCS7 Signaling Connection, Switched access service, interface groups, transmission paths 9 DS3 level path with bit stream signaling			UDB	TPP9X		17.93	43.57	43.57	18.31	18.31					
	CCS7 Signaling Usage Surrogate, per link per LATA			UDB	STU56		694.32									
	CCS7 Signaling Point Code, per Originating Point Code Establishment or Change, per STP affected			UDB	CCAPO			46.03	46.03	46.03	46.03					
	CCS7 Signaling Usage, Per TCAP Message															0.0000607bk
	CCS7 Signaling Usage, Per ISUP Message															0.0000152bk
Notes: If no rate is identified in the contract, the rates, terms, and conditions for the specific service or function will be as set forth in applicable BellSouth tariff.																