

BELLSOUTH ORIGINAL

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May 15, 2002

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COMMISSION
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020446-TP

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

Re: Approval of Amendment to the Interconnection, Unbundling, Resale, and Collocation Agreement Negotiated by BellSouth Telecommunications, Inc. ("BellSouth") and Time Warner Telecom of Florida, LP pursuant to Sections 251, 252 and 271 of the Telecommunications Act of 1996

Dear Mrs. Bayo:

Pursuant to section 252(e) of the Telecommunications Act of 1996, BellSouth and Time Warner Telecom of Florida, LP are submitting to the Florida Public Service Commission an amendment to their negotiated agreement for the interconnection of their networks, the unbundling of specific network elements offered by BellSouth and the resale of BellSouth's telecommunications services to Time Warner Telecom of Florida, LP. The initial agreement between the companies was filed in Docket 020192-TP, on March 7, 2002, and will be deemed effective by Operation of Law on June 7, 2002

Pursuant to section 252(e) of the Act, the Commission is charged with approving or rejecting this amendment to the negotiated agreement between BellSouth and Time Warner Telecom of Florida, LP within 90 days of its submission. The Act provides that the Commission may only reject such an agreement if it finds that the agreement or any portion of the agreement discriminates against a telecommunications carrier not a party to the agreement or the implementation of the agreement or any portion of the agreement is not consistent with the public interest, convenience and necessity. Both parties agree that neither of these reasons exists as to the agreement they have negotiated and therefore, as such this amendment should be deemed effective by operation of law on August 15, 2002.

Very truly yours,

Marshall M. Criser III

Regulatory Vice President (LH)

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**ATTACHMENT TO TRANSMITTAL LETTER
FOR CLEC Contracts and Adoption Papers**

The Agreement entered into by and between Time Warner Telecom of Florida, L.P. and BellSouth Telecommunications, Inc., dated December 17, 2001, for the state(s) of Florida consists of the following:

ITEM	NO. PAGES
Amendment	2
Title Pages	3
Exhibit A	15
Exhibit B	1
Exhibit C	13
TOTAL	34

**Amendment
to the
Interconnection Agreement
By and Between BellSouth Telecommunications, Inc.
And
Time Warner Telecom of Florida, L.P.
Dated April 4, 2000**

This Agreement refers to the Interconnection Agreement ("the Agreement") entered into by Time Warner Telecom of Florida, L.P. ("Time Warner Telecom") and BellSouth Telecommunications, Inc. ("BellSouth") April 4, 2000. This Amendment ("Amendment") is made by and between Time Warner Telecom and BellSouth and shall be deemed effective as of January 1, 2002.

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, Time Warner Telecom and BellSouth (individually, a "Party" and collectively, the "Parties") hereby covenant and agree as follows:

1. The Parties hereby mutually agree to delete in its entirety Attachment 3 to the Agreement and to replace it with the new Attachment 3 attached hereto as Exhibit A.
2. The Parties hereby mutually agree to delete in its entirety Attachment 11 to the Agreement and to replace it with the new Attachment 11 attached hereto as Exhibit B.
3. The Parties hereby mutually agree to delete in its entirety Table 1 of Attachment 11 to the Agreement and to replace it with the new Table 1 of Attachment 11 attached hereto as Exhibit C.
4. The Parties agree that all of the other provisions of the Interconnection Agreement shall remain unchanged and in full force and effect.
5. Either or both of the Parties are authorized to submit this Amendment to the appropriate State Public Service Commissions or other Regulatory Agencies for approval subject to Section 252 (e) of the Federal Telecommunications Act of 1996.

IN WITNESS WHEREOF, the Parties hereto have caused this Amendment to be executed by their respective duly authorized representatives on the date indicated below.

**Time Warner Telecom
of Florida, L.P.**

**By: Time Warner Telecom
General Partnership, its general
Partner**

**By: Time Warner Telecom Holdings,
Inc., its general partner**

Tina Davis
Signature

Tina Davis
Vice President and
Deputy General Counsel
Name

Title

3-11-02
Date

BellSouth Telecommunications, Inc.

Pat C. Finlen
Signature

Patrick C. Finlen
Name

MANAGING Director
Title

3/7/02
Date

Exhibit A

Attachment 3

Local Interconnection

Local Interconnection

BellSouth shall provide Time Warner interconnection with BellSouth's network for the transmission and routing of telephone exchange service and exchange access on the following terms:

1. Local Traffic Exchange

- 1.1 Local Traffic is as defined in Section 8 of this Attachment.
- 1.2 Interconnection Points. Local interconnection is available at any technically feasible point within BellSouth's network. Interconnection is currently available at the following points:
 - 1.2.1 Trunk-side of local switch.
 - 1.2.2 Trunk interconnection points for tandem switch.
 - 1.2.3 Central office cross-connect points.
 - 1.2.4 Out-of-band signal transfer points.
 - 1.2.5 Interconnection at applicable unbundled network element points is also available.
 - 1.2.6 Time Warner may obtain local interconnection at any other technically feasible point. Requests for interconnection at other points may be made through the Bona Fide Request/New Business Request process set out in Attachment 9.
- 1.3 Jurisdictional Reporting
 - 1.3.1 Percent Local Use. Each Party will report to the other a Percentage Local Usage ("PLU"). The application of the PLU will determine the amount of local minutes to be billed to the other party. For purposes of developing the PLU, each party shall consider every local call and every long distance call, excluding intermediary traffic. Effective on the first business day of January, April, July and October of each year, BellSouth and Time Warner shall provide a positive report updating the PLU. Detailed requirements associated with PLU reporting shall be as set forth in BellSouth's Standard Percent Local Use Reporting Platform for Interconnection Purchasers, as it is amended from time to time during this Agreement. Notwithstanding the foregoing, where the terminating company has message recording technology that identifies the traffic

terminated, such information, in lieu of the PLU factor, shall at the company's option be utilized to determine the appropriate local usage compensation to be paid.

- 1.3.2 Percentage Interstate Usage. For combined interstate and intrastate Time Warner traffic terminated by BellSouth over the same facilities, Time Warner will be required to provide a projected Percentage Interstate Usage ("PIU") to BellSouth. All jurisdictional report requirements, rules and regulations for Interexchange Carriers specified in BellSouth's Intrastate Access Services Tariff will apply to Time Warner. After interstate and intrastate traffic percentages have been determined by use of PIU procedures, the PLU factor will be used for application and billing of local interconnection. Notwithstanding the foregoing, where the terminating company has message recording technology that identifies the traffic terminated, such information, in lieu of the PLU factor, shall at the company's option be utilized to determine the appropriate local usage compensation to be paid.
- 1.3.3 Percent Local Facility. Each Party shall report to the other a Percent Local Facility ("PLF") factor. The application of the PLF will determine the portion of switched dedicated transport to be billed per the local jurisdiction rates. The PLF shall be applied to Multiplexing, Local Channel and Interoffice Channel Switched Dedicated Transport utilized in the provision of local interconnection trunks. Each Party shall update its PLF on the first of January, April, July and October of the year and shall send it to the other Party to be received no later than 30 days after the first of each such month to be effective the first bill period the following month, respectively. Requirements associated with PLU and PLF calculation and reporting shall be as set forth in BellSouth's Jurisdictional Factors Reporting Guide, as it is amended from time to time.
- 1.4 Audits. On thirty (30) days written notice, each party must provide the other the ability and opportunity to conduct an annual audit to ensure the proper billing of traffic. BellSouth and Time Warner shall retain records of call detail for a minimum of nine months from which a PLU and/or PIU can be ascertained. The audit shall be accomplished during normal business hours at an office designated by the party being audited. Audit requests shall not be submitted more frequently than one (1) time per calendar year. Audits shall be performed by a mutually acceptable independent auditor paid for by the party requesting the audit. The PLU and/or PIU shall be adjusted based upon the audit results and shall apply to the usage for the quarter the audit was completed, to the usage for the quarter prior to the completion of the audit, and to the usage for the two quarters following the completion of the audit. If, as a result of an audit, either party is found to have overstated the PLU and/or PIU by twenty

percentage points (20%) or more, that party shall reimburse the auditing party for the cost of the audit.

- 1.5 Intermediary Tandem Switching. BellSouth will provide intermediary tandem switching and transport services for Time Warner's connection of its end user to a local end user of a telecommunications carrier where both the CLEC and telecommunications carrier are connected at the same tandem. Rates for intermediary tandem switching and transport will be as set forth in Attachment 11. The Parties agree that any billing to another telecommunication carrier under this section shall be pursuant to MECAB procedures.
- 1.6 Mutual Provision of Access Service. When BellSouth and Time Warner provide an access service connection between an interexchange carrier ("IXC") and each other, each party will provide its own access services to the IXC on a multi-bill, multi-tariff meet-point basis. Each party will bill its own access services rates to the IXC with the exception of the interconnection charge. The interconnection charge will be billed by the party providing the end office function. BellSouth will use the Multiple Exchange Carrier Access Billing system to establish meet point billing for all applicable traffic. Thirty (30) day billing periods will be employed for these arrangements. The recording party agrees to provide to the initial billing company, at no charge, the switched access detailed usage data within no more than sixty (60) days after the recording date. The initial billing company will provide the switched access summary usage data to all subsequent billing companies in accordance with MECAB guidelines. Each company will notify the other when it is not feasible to meet these requirements so that the customers may be notified for any necessary revenue accrual associated with the significantly delayed recording or billing. As business requirements change data reporting requirements may be modified as necessary.
- 1.6.1 Each company will retain for a minimum period of sixty (60) days, access message detail sufficient to recreate any data, which is lost or damaged by their company, or any third party involved in processing or transporting data.
- 1.6.2 Each company agrees to recreate the lost or damaged data within forty-eight (48) hours of notification by the other or by an authorized third party handling the data.
- 1.6.3 Each company also agrees to process the recreated data within forty-eight (48) hours of receipt at its data processing center.
- 1.6.4 All claims should be filed with the other company within 120 days of the receipt of the date of the unbillable usage.

- 1.6.5 The Initial Billing Company shall keep records of its billing activities relating to jointly-provided Intrastate and Interstate access services in sufficient detail to permit the Subsequent Billing Company to, by formal or informal review or audit, to verify the accuracy and reasonableness of the jointly-provided access billing data provided by the Initial billing Company. Each company agrees to cooperate in such formal or informal reviews or audits and further agrees to jointly review the findings of such reviews or audits in order to resolve any differences concerning the findings thereof.
- 1.6.6 The Parties acknowledge that there are certain types of calls that require exchange of billing records between the Parties. These types of records include intraLATA alternate billed calls (e.g. calling card, bill-to-third party, and collect-records and LEC/ALEC-provided Toll Free Service records). The exchange of billing records for calls for this type that are intraLATA will be handled through the existing CMDS processes. The payments of revenues for these types of calls will be handled through Calling Card and Third Number Settlement ("CATS") with the CMDS host and specific arrangements with BellSouth. The Parties will exchange records of Local Transit Traffic on the same basis as provided in 1.6 with respect to Exchange Access meet point billing records.
- 1.7 Neither Party shall represent Exchange Access traffic as Local Interconnection Traffic.
- 1.8 Rates. Rates for interconnection for local traffic on the BellSouth network as set out in this Section are set out in Attachment 11. Compensation for interconnection is reciprocal, as set out in Section 8 below. Furthermore, all billing for services purchased under this Attachment will be subject to the reporting requirements set forth in Section 1.3 of this Attachment.
- 2. Exchange of 800 Traffic**
- 2.1 Compensation for 800 Traffic. Each party shall compensate the other pursuant to the appropriate originating switched access charges, including the database query charge, for the origination of 800 traffic terminated to the other party.
- 2.2 Records for 800 Billing. Each party will provide to the other the appropriate records necessary for billing intraLATA 800 customers (i.e., for LEC provided 800 Services). The records provided will be in a standard EMI format for a fee of \$0.013 per record.
- 2.3 800 Access Screening. Should Time Warner require 800 Access Ten Digit Screening Service from BellSouth, it shall have signaling transfer points connecting directly to BellSouth's local or regional signaling transfer

point for service control point database query information. Time Warner shall utilize SS7 signaling links, ports and usage as set forth in Attachment 2. Time Warner will not utilize switched access FGD service. 800 Access Ten Digit Screening Service is an originating service that is provided via 800 Switched Access Service trunk groups from BellSouth's SS7 equipped end office or access tandem providing an IXC identification function and delivery of a call to the IXC based on the dialed ten digit number. The terms and conditions for this service are set out in BellSouth's Intrastate Access Services Tariff as amended.

3. Methods of Interconnection

Interconnection for telephone exchange service and exchange access shall be either at BellSouth access tandems, local tandems and/or at BellSouth end offices within a local calling area or other authorized area (e.g., an Extended Area Service Zone), or by multiple tandem access as set forth in 3.1. Interconnection is available through: (1) virtual collocation; (2) physical collocation; and (3) interconnection via purchase of facilities from either party by the other company.

- 3.1 Multiple Tandem Access. Within each LATA, Time Warner must interconnect at all BellSouth access tandems where Time Warner NXXs are "homed." However, if Time Warner does not have NXXs homed at each access tandem within a LATA and elects not to interconnect at such access tandems where no NXXs are homed, Time Warner must order MTA in each access tandem within the LATA where it interconnects to the extent it desires to terminate traffic to customers served through access tandems in the LATA to which Time Warner has not interconnected. MTA shall be provisioned in accordance with BellSouth's Ordering Guidelines.

With MTA, both parties agree that mutual and reciprocal compensation for local traffic will be based on the Local Interconnection (Call Transport and Termination) rates specified in Attachment 11 on a statewide basis.

- 3.2 "Fiber-Meet" or "Mid-Span Meet" means an Interconnection architecture method whereby the Parties physically Interconnect their networks via an optical fiber interface (as opposed to an electrical interface) at a mutually agreed upon location, at which one Party's responsibility or service begins and the other Party's responsibility ends.

- 3.2.1 If Time Warner elects to interconnect with BellSouth pursuant to a Fiber Meet, Time Warner and BellSouth shall jointly engineer and operate a Synchronous Optical Network ("SONET") transmission system by which they shall interconnect their networks for the transmission and routing of local traffic via a Local Channel facility at either the DS0, DS1 or DS3 level and shall be ordered via an Access Service Request ("ASR") in the

initial phase of this offering. The Parties shall work together to determine the specific SONET transmission system. However, Time Warner's SONET transmission system must be compatible with BellSouth's equipment in the Serving Wire Center. The data communications channel must be turned off. Each Party reserves the right to determine the equipment that it employs for service.

- 3.2.1.1 BellSouth shall, wholly at its own expense, procure, install and maintain the agreed upon SONET equipment in the BellSouth central office within the interconnection wire center.
- 3.2.1.2 Time Warner shall, wholly at its own expense, procure, install and maintain the agreed upon SONET equipment in the Time Warner central office within the interconnection wire center.
- 3.2.1.3 BellSouth shall designate a Point of Interconnection ("POI") outside the BellSouth central office within the interconnection wire center as a Fiber Meet point, and shall make all necessary preparations to receive, and to allow and enable Time Warner to deliver, fiber optic facilities into the POI with sufficient spare length to reach the fusion splice point at the POI. BellSouth shall, wholly at its own expense, procure, install and maintain the fusion splicing point in the POI. A Common Language Location Identification ("CLLI") code will be established for each POI. The code established must be a building type code. All orders shall originate from the POI (i.e., POI to Time Warner, POI to BellSouth).
- 3.2.1.4 Time Warner shall deliver and maintain such strands wholly at its own expense. Upon verbal request by Time Warner, BellSouth shall allow Time Warner access to the Fiber Meet entry point for maintenance purposes as promptly as possible.
- 3.2.1.5 The Parties shall jointly coordinate and undertake maintenance of the SONET transmission system. Each Party shall be responsible for maintaining the components of the SONET transmission system.
- 3.2.1.6 Each Party will be responsible for (i) providing its own transport facilities to the Fiber Meet, and (ii) the cost to build-out its facilities to such Fiber Meet.
- 3.2.2 Neither Party shall charge the other for the use of its portion of the Fiber Meet facility (i.e., the local channel). Charges incurred for other services will apply (e.g., interoffice dedicated transport, usage, etc.). Charges for Switched and Special Access Services shall be billed in accordance to the applicable Access Service tariff (i.e., the BellSouth Interstate or Intrastate Access Services Tariff).

4. Trunk Groups

BellSouth and Time Warner shall establish interconnecting trunk groups between networks. Interconnection for local traffic will be provided via one

way trunks or such interconnection provided via two way trunks by issuance of an ASR from Time Warner. Local traffic only may be routed over the same one-way trunk group. All terms and conditions, as well as charges, both non-recurring and recurring not set forth in Attachment 11 of this Agreement, associated with interconnecting trunk groups between BellSouth and Time Warner shall be as set forth in Section E.6 of the appropriate BellSouth intrastate or interstate access tariff and shall be subject to the reporting requirements as set forth in Section 1.3 of this Attachment. Requests for alternative trunking arrangements may require submission of a Bona Fide Request/New Business Request via the Bona Fide Request/New Business Request Process set forth in Attachment 9. BellSouth shall use reasonable efforts to route transit traffic over transit trunks.

Time Warner may opt at any time to terminate to BellSouth some or all Local Traffic originating on its network via a combined two-way trunk group. In such case, Time Warner will provide a PLU to BellSouth or actual minutes of use.

5. Network Design and Management for Interconnection

5.1 Network Management and Changes. Both parties will work cooperatively with each other to install and maintain the most effective and reliable interconnected telecommunications networks, including but not limited to, the exchange of toll-free maintenance contact numbers and escalation procedures. Both parties agree to provide public notice of changes in the information necessary for the transmission and routing of services using its local exchange facilities or networks, as well as of any other changes that would affect the interoperability of those facilities and networks. Neither Party will construct facilities, which require another Party to build unnecessary facilities.

5.2 Interconnection Technical Standards. The interconnection of all networks will be based upon accepted industry/national guidelines for transmission standards and traffic blocking criteria. Interconnecting facilities shall conform, at a minimum, to the telecommunications industry standard of DS-1 pursuant to Bellcore Standard No. TR-NWT-00499. Signal transfer point, Signaling System 7 ("SS7") connectivity is required at each interconnection point. BellSouth will provide out-of-band signaling using Common Channel Signaling Access Capability where technically and economically feasible, in accordance with the technical specifications set forth in the BellSouth Guidelines to Technical Publication, TR-TSV-000905. Facilities of each party shall provide the necessary on-hook, off-hook answer and disconnect supervision and shall hand off calling number ID (Calling Party Number) when technically feasible.

BellSouth will make available to Time Warner, as needed, 64 Kbps Clear Channel Capability ("64K CCC") trunks. Upon receipt of the Time Warner's initial forecast of 64K CCC quantities, the Parties will begin joint planning for the engineering, procurement, and installation of the segregated 64K CCC Local Interconnection Trunk Groups, and the associated Bipolar 8 Zero Substitution (B8ZS) ESF facilities, for the sole purpose of transmitting 64K CCC data calls between Time Warner and BellSouth. In no case will these trunks be used for voice calls. Where such trunks and/or additional equipment is required, such equipment and trunks will be obtained, engineered, and installed on the same basis and with the same intervals as any similar growth job for IXC, CLEC, or BellSouth internal customer demand for 64K CCC trunks. Where technically feasible, these trunks will be established as two-way.

- 5.2.1 At Time Warner's request BellSouth will engineer all interconnection trunks between BellSouth and Time Warner to a 6 dB of digital pad configuration. BellSouth and Time Warner will cooperatively work to identify and convert all existing interconnection trunks to a 6 dB of digital pad configuration. Time Warner will waive any claims, damages, actions or causes of action that may result or result from the use of a 6 dB of digital pad configuration for interconnection trunks between BellSouth and Time Warner. Further, Time Warner shall indemnify BellSouth in regards to all claims, damages, action or causes of action brought by any third party that may result or result from the use of a 6dB of digital pad configuration for interconnection trunks between BellSouth and Time Warner.

- 5.3 Quality of Interconnection. The local interconnection for the transmission and routing of telephone exchange service and exchange access that each party provides to each other will be at least equal in quality to what it provides to itself and any subsidiary or affiliate, where technically feasible, or to any other party to which each party provides local interconnection. Attachment 2 contains detailed service descriptions, technical requirements and quality measures provided to each other.

A blocking standard of one half of one percent (.005) during the average busy hour for final trunk groups between a Time Warner end office and a BellSouth access tandem carrying meet point traffic shall be maintained. All other final trunk groups are to be engineered with a blocking standard of one- percent (.01).

- 5.4 Network Management Controls. Both parties will work cooperatively with each other to apply sound network management principles by invoking appropriate network management controls, e.g., call gapping, to alleviate or prevent network congestion.

BellSouth shall deliver all traffic destined to terminate at a Time Warner's Central Office in accordance with the serving arrangements defined in the LERG.

When Time Warner delivers over the Local Interconnection Trunk Group miscellaneous non-local calls (i.e., time, weather, 900, Mass Calling Codes) destined for BellSouth, it shall deliver such traffic in accordance with the serving arrangements defined in the LERG.

Calls completed using NII codes (i.e. 411, 511, 911) shall not be sent between Time Warner's and BellSouth's networks over the Local Interconnection Trunk Groups.

- 5.5 Common Channel Signaling. Both parties will provide LEC-to-LEC Common Channel Signaling ("CCS") to each other, where available, in conjunction with all traffic in order to enable full interoperability of CLASS features and functions except for call return. All CCS signaling parameters will be provided, including automatic number identification ("ANI"), originating line information ("OLI") calling company category, charge number, etc. All privacy indicators will be honored, and each party will cooperate with each other on the exchange of Transactional Capabilities Application Part ("TCAP") messages to facilitate full interoperability of CCS-based features between the respective networks.

The Parties will provide CCS to one another in conjunction with all trunk groups where applicable. The Companies may establish CCS interconnections either directly or through a third party. The Parties will exchange TCAP messages to facilitate full interoperability of CCS-based features between their respective networks, including all CLASS features and functions, to the extent each Party offers such features and functions to its own end users. All CCS signaling parameters will be provided including CPN. All privacy indicators will be honored.

5.6 Forecasting Requirements.

- 5.6.1 The Parties shall exchange technical descriptions and forecasts of their interconnection and traffic requirements in sufficient detail necessary to establish the interconnections required to assure traffic completion to and from all customers in their respective designated service areas.

- 5.6.2 Both parties shall meet every six months or at otherwise mutually agreeable intervals for the purpose of exchanging non-binding forecast of its traffic and volume requirements for the interconnection and network elements provided under this Agreement, in the form and in such detail as agreed by the Parties. Section 5.6.3 contains guidelines regarding trunk

forecasts, the forecast meetings and meeting intervals, that the Parties can use to form the basis of their agreement. The Parties agree that each forecast provided under this Section 5.6.2 shall be deemed "Confidential Information" under Section 9 of the General Terms and Conditions – Part A of this Agreement.

5.6.3 The trunk forecast should include trunk requirements for all of the interconnecting trunk groups for the current year plus the next two future years. The forecast meeting between the two companies may be a face-to-face meeting, videoconference or audio conference. It may be held regionally or geographically. Ideally, these forecast meetings should be held at least semi-annually, or more often if the forecast is no longer usable. Updates to a forecast or portions thereof should be made whenever the Party providing the forecast deems that the latest trunk requirements exceed the original quantities by 24 trunks or 10%, whichever is greater. Either Party should notify the other Party if they have measurements indicating that a trunk group is exceeding its designed call carrying capacity and is impacting other trunk groups in the network. Also, either Party should notify the other Party if they know of situations in which the traffic load is expected to increase significantly and thus affect the interconnecting trunk requirements as well as the trunk requirements within the other Party's network. The Parties agree that the forecast information provided under this Section shall be deemed "Confidential Information" under Section 9 of the General Terms and Conditions of this Agreement.

5.6.4 For a non-binding trunk forecast, agreement between the two Parties on the trunk quantities and the timeframe of those trunks does not imply any liability for failure to perform if the trunks are not available for use at the required time.

5.7 Call Information. BellSouth and Time Warner 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.

6. Parity in Ordering and Provisioning

BellSouth shall provide interconnection ordering and provisioning services to Time Warner that are equal to the ordering and provisioning services BellSouth provides to itself. Detailed procedures for ordering and provisioning BellSouth interconnection services are set forth in the Local Interconnection and Facility Based Ordering Guide unless specified below:

- 6.1 Orders between the Parties to establish, add, change or disconnect trunks shall be processed by use of an Access Service Request ("ASR").
- 6.2 All Parties shall work cooperatively to manage the capacity of Local Interconnection Trunks Groups. Any Party may send another an ASR to initiate changes to the Local Interconnection Trunks Groups that the ordering Party desires based on the ordering Party's capacity assessment. The receiving Party will issue a Firm Order Confirmation ("FOC") and a Design Layout Record ("DLR") to the ordering Party within 5 business days after receipt of the ASR upon review of and in response to the ordering Party's ASR, to begin the provisioning process.
- 6.3 Orders that comprise a major project (i.e., new switch deployment) shall be submitted in a timely fashion, and their implementation shall be jointly planned and coordinated.
- 6.4 Service provided for in an ASR shall be installed within 14 business days of receipt of the ASR.
- 6.5 In the event that a Party requires trunk servicing within shorter time intervals than those provided for in this Attachment, due to a bona fide end user demand, such Party may designate its ASR as an "Expedite" and the other Party shall issue its FOC and DLR and install service within the requested interval, subject to resource and facilities availability.
- 6.6 Time Warner shall be responsible for engineering its network on its side of the POI, and BellSouth shall be responsible for engineering the POI and its network on its side of the POI.

7. Local Dialing Parity

Each party shall provide local dialing parity, meaning that each party's customers will not have to dial any greater number of digits than the other party's customers to complete the same call. In addition, under equivalent interconnection arrangements, Time Warner local service customers will experience at least the same quality as BellSouth local service customers regarding post-dial delay, call completion rate and transmission quality.

8. Local Interconnection Compensation

- 8.1 For purposes of reciprocal compensation between the Parties pursuant to this Attachment, Local Traffic is defined as any circuit switched call that is originated by an end user of one Party and terminated to an end user of the other Party within a given LATA on that other Party's network, except for those calls that are originated or terminated through switched access arrangements as established by the ruling regulatory body. Additionally,

Local Traffic includes any cross boundary, voice-to-voice intrastate, interLATA or interstate, interLATA calls established as local calls by the ruling regulatory body.

- 8.2 ISP-bound Traffic is defined as calls to an Internet service provider that are dialed by using a local dialing pattern. ISP-bound traffic is subject to compensation to the extent provided by the FCC in its *Order on Remand and Report and Order*, CC Docket Nos. 96-98, FCC 01-31 (released April 27, 2001) ("ISP Remand Order").
- 8.3 Notwithstanding the foregoing definitions, all combined ISP-bound Traffic and Local Traffic delivered to one Party by the other Party that exceeds a 3:1 ratio of terminating to originating traffic on a statewide basis shall be presumed to be ISP-bound Traffic. All combined ISP-bound Traffic and Local Traffic delivered to one Party by the other Party that does not exceed a 3:1 ratio of terminating to originating Traffic on a statewide basis shall be presumed to be Local Traffic.
- 8.4 The Parties will compensate each other on a mutual and reciprocal basis for transport and termination of Local Traffic and ISP-bound traffic at the composite rates set forth in Attachment 11, subject to the terms and conditions set forth in Section 8.5 below. However, the elemental rates set forth in Attachment 11 of this Agreement shall apply throughout the term of this Agreement for Multiple Tandem Access, as described in Section 3.1 above, and Transit Traffic, as described in Section 8.8 below.
- 8.5 Notwithstanding anything to the contrary in this Agreement, the volume of ISP-bound Traffic for which one Party may bill the other shall be capped as follows:
 - 8.5.1 For ISP-bound Traffic exchanged during the year 2002, compensation at the rates set forth in Attachment 11 of this Agreement shall be billed by the terminating Party to the originating Party on ISP-bound Traffic minutes up to a ceiling equal to, on an annualized basis, the number of ISP bound Traffic minutes for which the terminating Party was entitled to compensation during the first quarter of 2001, plus a twenty percent growth factor.
 - 8.5.2 For ISP-bound Traffic exchanged during the year 2003 and beyond, compensation, at the rates set forth in Attachment 11 of this Agreement, shall be billed by the terminating Party to the originating Party on ISP-bound Traffic minutes up to a ceiling equal to the year 2002 ceiling.
 - 8.5.3 Any ISP-bound Traffic that exceeds the minute of use caps described above shall be exchanged on a bill and keep basis, and no compensation shall be paid to the terminating Party therefor.

- 8.6 Neither Party shall represent Switched Access Traffic as Local Traffic or ISP-bound Traffic for purposes of determining compensation for the call. Switched Access Traffic is described as telephone calls requiring local transmission or switching services for the purpose of the origination or termination of Telephone Toll Service. Switched Access Traffic includes, but is not limited to, the following types of traffic: Feature Group A, Feature Group B, Feature Group C, Feature Group D, toll free access (e.g., 8XX), 900 access and their successors. Additionally, any Public Switched Telephone Network interexchange telecommunications traffic, regardless of transport protocol method, where the originating and terminating points, end-to-end points, are in different LATAs, or are in the same LATA and the Parties' Switched Access services are used for the origination or termination of the call, shall be considered Switched Access Traffic. Irrespective of transport protocol method used, a call which originates in one LATA and terminates in another LATA (i.e., the end-to-end points of the call) or in which the Parties' Switched Access Services are used for the origination or termination of the call, shall not be considered Local Traffic or ISP-bound Traffic.
- 8.6.1 If Time Warner assigns NPA/NXXs to specific BellSouth rate centers within the LATA and assigns numbers from those NPA/NXXs to Time Warner end users physically located outside of that LATA, BellSouth traffic originating from within the LATA where the NPA/NXXs are assigned and delivered to a Time Warner customer physically located outside of such LATA, shall not be deemed Local Traffic. Further, Time Warner agrees to identify such interLATA traffic to BellSouth and to compensate BellSouth for originating and transporting such interLATA traffic to Time Warner at BellSouth's switched access tariff rates.
- 8.6.2 If Time Warner does not identify such interLATA traffic to BellSouth, to the best of BellSouth's ability BellSouth will determine which whole Time Warner NPA/NXXs on which to charge the applicable rates for originating network access service as reflected in BellSouth's Access Service Tariff. BellSouth shall make appropriate billing adjustments if Time Warner can provide sufficient information for BellSouth to determine whether or not said traffic is Local Traffic.
- 8.7 When BellSouth chooses to purchase transport from Time Warner for delivery of BellSouth originated traffic to Time Warner, BellSouth will pay Time Warner for transporting BellSouth originated traffic from Time Warner's point of presence located within the LATA in which the call originated to the V&H coordinates of the Time Warner terminating NPA/NXX in the same LATA.

8.8 The delivery of traffic which transits the BellSouth network and is transported to another carrier's network is excluded from any BellSouth billing guarantees and will be delivered at the rates stipulated in this Agreement to a terminating carrier. BellSouth agrees to deliver this traffic to the terminating carrier; provided, however, that Time Warner is solely responsible for negotiating and executing any appropriate contractual agreements with the terminating carrier for the receipt of this traffic through the BellSouth network. BellSouth will not be liable for any compensation to the terminating carrier or to Time Warner. Time Warner agrees to compensate BellSouth for any charges or costs for the delivery of transit traffic to a connecting carrier on behalf of Time Warner. Additionally, the Parties agree that any billing to a third party or other telecommunications carrier under this section shall be pursuant to MECAB procedures.

9.0 **Rearrangement of Facilities**

BellSouth shall not charge rearrangement, reconfiguration, disconnection or other non-recurring fees associated with the reconfiguration of the Company's interconnection arrangement at any BellSouth Central Office.

Exhibit B

PRICING

1. General Principles

All services currently provided hereunder (including resold Local Services, Local Interconnection, Network Elements and Ancillary Functions) and all new and additional services to be provided hereunder shall be priced in accordance with all applicable provisions of the Act and the rules and orders of the Federal Communications Commission and the Public Service Commissions.

2. Unbundled Network Elements

The prices that Time Warner shall pay to BellSouth for Unbundled Network Elements are set forth in Table 1.

3. Compensation For Local Interconnection (Call Transport and Termination)

The prices that Time Warner and BellSouth shall pay each other for the termination of local calls are set forth in Table 1.

4. Ancillary Functions

4.1 Collocation - The rates, terms and conditions for Physical Collocation are as set forth in Attachment 4 of this Agreement. Rates, terms, and conditions for Virtual Collocation are as set forth in Section 20 of BellSouth Telecommunications, Inc.'s Interstate Access Tariff, FCC No. 1.

4.2 Poles, Ducts and Conduits - BellSouth shall provide access to poles, conduits and ducts at rates that are consistent with 47 U.S.C. Section 224(d). CLEC may file a complaint with the appropriate regulatory authority if it believes the rates provided by BellSouth are not consistent with 47 U.S.C. Section 224(d).

5. Local Number Portability

The prices for number portability are set forth in Table 1.

6. Recorded Usage Data

The prices for recorded usage data are set forth in Table 1.

7. Operational Support Systems (OSS) Rates

The prices for OSS are set forth in Table 1.

Exhibit C

CATEGORY	NOTES	ELEMENT	Interim	Zone	BCB	USOC	RATES (\$)					OSS RATES (\$)													
							Nonrecurring	Nonrecurring	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-Dis 1st	Incremental Charge - Manual Svc Order vs Electronic-Dis Add'l											
															Rec	First	Add'l	First	Add'l	SOMEK	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
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_clecfan/interconnection.htm																									
OPERATIONAL SUPPORT SYSTEMS																									
NOTE: (1) Electronic Service Order: Time Warner should contact its contract negotiator if it prefers the state specific electronic service ordering charges as ordered by the State Commissions. The electronic service ordering charge currently contained in this rate exhibit is the BellSouth regional electronic service ordering charge. Time Warner may elect either the state specific Commission ordered rates for the electronic service ordering charges, or Time Warner may elect the regional electronic service ordering charge.																									
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 Business Rules for Local Ordering (BBR-LO) to determine if a product can be ordered electronically. For those elements that cannot be ordered electronically at present per the BBR-LO, 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.																									
UNBUNDLED		Manual Service Order Charge, Disconnect Only (FL)				SOMAN				1.83															
		Electronic OSS Charge, per LSR, submitted via BSR's OSS interactive interfaces (Regional)				SOMEK				3.50															
EXCHANGE ACCESS LOOP																									
2-WIRE ANALOG VOICE GRADE LOOP																									
		2-Wire Analog Voice Grade Loop - Service Level 1- Zone 1		1	UEANL	UEAL2	12.79	49.57	22.83	25.62	6.57				11.90										
		2-Wire Analog Voice Grade Loop - Service Level 1- Zone 2		2	UEANL	UEAL2	17.27	49.57	22.83	25.62	6.57				11.90										
		2-Wire Analog Voice Grade Loop - Service Level 1- Zone 3		3	UEANL	UEAL2	33.36	49.57	22.83	25.62	6.57				11.90										
		Loop Testing - Basic 1st Half Hour			UEANL	URET1		77.09																	
		Loop Testing - Basic Additional Half Hour			UEANL	URETA		33.12																	
		Engineering Information Document (EI)			UEANL			12.28	12.28																
		Manual Order Coordination for UVL-SL1s (per loop)*			UEANL	UEAMC		9.00	9.00																
		Order Coordination for Specified Conversion Time for UVL-SL1 (per LSR) *			UEANL	OCOSL		23.02	23.02																
2-WIRE UNBUNDLED COPPER LOOP																									
		2-Wire Unbundled Copper Loop - Non-Designad Zone 1		1	UEQ	UEQ2X	13.63	41.64	19.02	19.65	5.09				11.90										
		2-Wire Unbundled Copper Loop - Non-Designad - Zone 2		2	UEQ	UEQ2X	15.29	41.64	19.02	19.65	5.09				11.90										
		2-Wire Unbundled Copper Loop - Non-Designad - Zone 3		3	UEQ	UEQ2X	20.29	41.64	19.02	19.65	5.09				11.90										
		Order Coordination 2 Wire Unbundled Copper Loop - Non-Designad (per loop)			UEQ	USBMC		9.00	9.00																
		Engineering Information Document			UEQ			12.28	12.28																
		Loop Testing - Basic 1st Half Hour			UEQ	URET1		77.09																	
		Loop Testing - Basic Additional Half Hour			UEQ	URETA		33.12																	
EXCHANGE ACCESS LOOP																									
2-WIRE ANALOG VOICE GRADE LOOP																									
		2-Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 1		1	UEPSR UEP5B	UEALS	12.79	49.57	22.83	25.62	6.57				10.73										
		2-Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 1		1	UEPSR UEP5B	UEABS	12.79	49.57	22.83	25.62	6.57				10.73										
		2-Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 2		2	UEPSR UEP5B	UEALS	17.27	49.57	22.83	25.62	6.57				10.73										
		2-Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 2		2	UEPSR UEP5B	UEABS	17.27	49.57	22.83	25.62	6.57				10.73										
		2-Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 3		3	UEPSR UEP5B	UEALS	33.36	49.57	22.83	25.62	6.57				10.73										
		2-Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 3		3	UEPSR UEP5B	UEABS	33.36	49.57	22.83	25.62	6.57				10.73										
EXCHANGE ACCESS LOOP																									
2-WIRE ANALOG VOICE GRADE LOOP																									
		CLEC to CLEC Conversion Charge without outside dispatch (U/L-SL1)			UEANL	UREWO		48.11	22.01						11.90										
		2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling - Zone 1		1	UEA	UEAL2	14.50	135.75	82.47	83.53	12.01				11.90										
		2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling - Zone 2		2	UEA	UEAL2	19.57	135.75	82.47	83.53	12.01				11.90										
		2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling - Zone 3		3	UEA	UEAL2	37.82	135.75	82.47	83.53	12.01				11.90										
		Order Coordination for Specified Conversion Time (per LSR)			UEA	OCOSL		23.02																	
		2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse Battery Signaling - Zone 1		1	UEA	UEAR2	14.50	135.75	82.47	83.53	12.01				11.90										
		2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse Battery Signaling - Zone 2		2	UEA	UEAR2	19.57	135.75	82.47	83.53	12.01				11.90										
		2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse Battery Signaling - Zone 3		3	UEA	UEAR2	37.82	135.75	82.47	83.53	12.01				11.90										
		Order Coordination for Specified Conversion Time (per LSR)			UEA	OCOSL		23.02																	
		CLEC to CLEC Conversion Charge without outside dispatch			UEA	UREWO		131.63	38.27						11.90										
4-WIRE ANALOG VOICE GRADE LOOP																									
		4-Wire Analog Voice Grade Loop - Zone 1		1	UEA	UEAL4	23.02	167.86	115.15	67.08	15.56				11.90										
		4-Wire Analog Voice Grade Loop - Zone 2		2	UEA	UEAL4	31.07	167.86	115.15	67.08	15.56				11.90										
		4-Wire Analog Voice Grade Loop - Zone 3		3	UEA	UEAL4	80.02	167.86	115.15	67.08	15.56				11.90										
		Order Coordination for Specified Conversion Time (per LSR)			UEA	OCOSL		23.02																	
2-WIRE ISDN DIGITAL GRADE LOOP																									
		2-Wire ISDN Digital Grade Loop - Zone 1		1	UDN	U1L2X	21.76	147.69	94.41	62.23	10.71				11.90										
		2-Wire ISDN Digital Grade Loop - Zone 2		2	UDN	U1L2X	29.38	147.69	94.41	62.23	10.71				11.90										
		2-Wire ISDN Digital Grade Loop - Zone 3		3	UDN	U1L2X	56.76	147.69	94.41	62.23	10.71				11.90										
		Order Coordination For Specified Conversion Time (per LSR)			UDN	OCOSL		23.02																	

CATEGORY	NOTES	ELEMENT	Interim	Zone	BCS	USOC	RATES (\$)				O&B RATES (\$)					
							Nonrecurring	Nonrecurring	Nonrecurring	Nonrecurring	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	First	Add'l	First	Add'l	SOMECD	SOMAN	SOMAN	SOMAN	SOMAN
		CLEC to CLEC Conversion Charge without outside dispatch			UDN	UREWO		121 17	33 09				11 90			
		2-WIRE Universal Digital Channel (UDC) COMPATIBLE LOOP														
		2-Wire Universal Digital Channel (UDC) Compatible Loop - Zone 1		1	UDC	UDC2X	21 76	147 69	94 41	62 23	10 71		11 90			
		2-Wire Universal Digital Channel (UDC) Compatible Loop - Zone 2		2	UDC	UDC2X	29 38	147 69	94 41	62 23	10 71		11 90			
		2-Wire Universal Digital Channel (UDC) Compatible Loop - Zone 3		3	UDC	UDC2X	56 76	147 69	94 41	62 23	10 71		11 90			
		CLEC to CLEC Conversion Charge without outside dispatch			UDC	UREWO		121 17	33 09				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	12 65	149 53	103 85	75 05	15 63		11 90			
		2 Wire Unbundled ADSL Loop including manual service inquiry & facility reservation - Zone 2		2	UAL	UAL2X	17 06	149 53	103 85	75 05	15 63		11 90			
		2 Wire Unbundled ADSL Loop including manual service inquiry & facility reservation - Zone 3		3	UAL	UAL2X	33 00	149 53	103 85	75 05	15 63		11 90			
		Order Coordination for Specified Conversion Time (per LSR)			UAL	OCOSL		23 02								
		2 Wire Unbundled ADSL Loop without manual service inquiry & facility reservation - Zone 1		1	UAL	UAL2W	12 65	124 83	71 12	60 64	9 12		11 90			
		2 Wire Unbundled ADSL Loop without manual service inquiry & facility reservation - Zone 2		2	UAL	UAL2W	17 06	124 83	71 12	60 64	9 12		11 90			
		2 Wire Unbundled ADSL Loop without manual service inquiry & facility reservation - Zone 3		3	UAL	UAL2W	33 00	124 83	71 12	60 64	9 12		11 90			
		Order Coordination for Specified Conversion Time (per LSR)			UAL	OCOSL		23 02								
		CLEC to CLEC Conversion Charge without outside dispatch			UAL	UREWO		124 83	29 33				11 90			
		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	9 97	159 09	113 41	75 05	15 63		11 90			
		2 Wire Unbundled HDSL Loop including manual service inquiry & facility reservation - Zone 2		2	UHL	UHL2X	13 46	159 09	113 41	75 05	15 63		11 90			
		2 Wire Unbundled HDSL Loop including manual service inquiry & facility reservation - Zone 3		3	UHL	UHL2X	26 00	159 09	113 41	75 05	15 63		11 90			
		Order Coordination for Specified Conversion Time (per LSR)			UHL	OCOSL		23 02								
		2 Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 1		1	UHL	UHL2W	9 97	134 40	80 69	60 64	9 12		11 90			
		2 Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 2		2	UHL	UHL2W	13 46	134 40	80 69	60 64	9 12		11 90			
		2 Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 3		3	UHL	UHL2W	26 00	134 40	80 69	60 64	9 12		11 90			
		Order Coordination for Specified Conversion Time (per LSR)			UHL	OCOSL		23 02								
		CLEC to CLEC Conversion Charge without outside dispatch			UHL	UREWO		134 40	29 33				11 90			
		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	15 69	193 31	136 98	77 15	12 61		11 90			
		4-Wire Unbundled HDSL Loop including manual service inquiry and facility reservation - Zone 2		2	UHL	UHL4X	21 17	193 31	136 98	77 15	12 61		11 90			
		4-Wire Unbundled HDSL Loop including manual service inquiry and facility reservation - Zone 3		3	UHL	UHL4X	40 90	193 31	136 98	77 15	12 61		11 90			
		Order Coordination for Specified Conversion Time (per LSR)			UHL	OCOSL		23 02								
		4-Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 1		1	UHL	UHL4W	15 69	166 62	115 47	62 74	11 22		11 90			
		4-Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 2		2	UHL	UHL4W	21 17	166 62	115 47	62 74	11 22		11 90			
		4-Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 3		3	UHL	UHL4W	40 90	166 62	115 47	62 74	11 22		11 90			
		Order Coordination for Specified Conversion Time (per LSR)			UHL	OCOSL		23 02								
		CLEC to CLEC Conversion Charge without outside dispatch			UHL	UREWO		134 40	29 33				11 90			
		4-WIRE DS1 DIGITAL LOOP														
		4-Wire DS1 Digital Loop - Zone 1		1	USL	USLXX	73 44	313 75	181 48	61 22	13 53		11 90			
		4-Wire DS1 Digital Loop - Zone 2		2	USL	USLXX	99 13	313 75	181 48	61 22	13 53		11 90			
		4-Wire DS1 Digital Loop - Zone 3		3	USL	USLXX	191 51	313 75	181 48	61 22	13 53		11 90			
		Order Coordination for Specified Conversion Time (per LSR)			USL	OCOSL		23 02								
		CLEC to CLEC Conversion Charge without outside dispatch			USL	UREWO		130 25	40 04				11 90			
		4-WIRE 19.2, 56 OR 64 Kbps DIGITAL GRADE LOOP														
		4 Wire Unbundled Digital 19.2 Kbps		1	UDL	UDL19	26 39	161 56	106 85	67 06	15 56		11 90			
		4 Wire Unbundled Digital 19.2 Kbps		2	UDL	UDL19	35 62	161 56	106 85	67 06	15 56		11 90			
		4 Wire Unbundled Digital 19.2 Kbps		3	UDL	UDL19	68 82	161 56	106 85	67 06	15 56		11 90			
		4 Wire Unbundled Digital 19.2 Kbps		1	UDL	UDL56	26 39	161 56	106 85	67 06	15 56		11 90			
		4 Wire Unbundled Digital Loop 56 Kbps - Zone 1		2	UDL	UDL56	35 62	161 56	106 85	67 06	15 56		11 90			
		4 Wire Unbundled Digital Loop 56 Kbps - Zone 2		3	UDL	UDL56	68 82	161 56	106 85	67 06	15 56		11 90			
		4 Wire Unbundled Digital Loop 56 Kbps - Zone 3			UDL	OCOSL		23 02								
		Order Coordination for Specified Conversion Time (per LSR)			UDL	OCOSL		23 02								
		4 Wire Unbundled Digital Loop 64 Kbps - Zone 1		1	UDL	UDL64	26 39	161 56	106 85	67 06	15 56		11 90			
		4 Wire Unbundled Digital Loop 64 Kbps - Zone 2		2	UDL	UDL64	35 62	161 56	106 85	67 06	15 56		11 90			

CATEGORY	NOTES	ELEMENT	Interim	Zone	BCS	USOC	RATES (\$)						OSS RATES (\$)				
							Nonrecurring		Nonrecurring		Nonrecurring		Disconnect		Disconnect		
							Rec	First	Add'l	First	Add'l	SOME	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		4 Wire Unbundled Digital Loop 64 Kbps - Zone 3		3	UOL	UDL64	88.82	161.56	108.85	67.08	15.56		11.90				
		Order Coordination for Specified Conversion Time (per LSR)			UOL	OCOSL		23.02									
		CLEC to CLEC Conversion Charge without outside dispatch			UOL	UREWO		131.67	38.68				11.90				
		2-WIRE Unbundled COPPER LOOP															
		2-Wire Unbundled Copper Loop/Short including manual service inquiry & facility reservation - Zone 1		1	UCL	UCLPB	12.85	148.50	102.82	75.05	15.63		11.90				
		2-Wire Unbundled Copper Loop/Short including manual service inquiry & facility reservation - Zone 2		2	UCL	UCLPB	17.08	148.50	102.82	75.05	15.63		11.90				
		2-Wire Unbundled Copper Loop/Short including manual service inquiry & facility reservation - Zone 3		3	UCL	UCLPB	33.00	148.50	102.82	75.05	15.63		11.90				
		Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCLMC		9.00	9.00								
		2-Wire Unbundled Copper Loop/Short without manual service inquiry and facility reservation - Zone 1		1	UCL	UCLPW	12.85	123.81	70.09	60.64	9.12		11.90				
		2-Wire Unbundled Copper Loop/Short without manual service inquiry and facility reservation - Zone 2		2	UCL	UCLPW	17.08	123.81	70.09	60.64	9.12		11.90				
		2-Wire Unbundled Copper Loop/Short without manual service inquiry and facility reservation - Zone 3		3	UCL	UCLPW	33.00	123.81	70.09	60.64	9.12		11.90				
		Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCLMC		9.00	9.00								
		2-Wire Unbundled Copper Loop/Long - includes manual svc inquiry and facility reservation - Zone 1		1	UCL	UCL2L	37.07	148.50	102.82	75.05	15.63		11.90				
		2-Wire Unbundled Copper Loop/Long - includes manual svc inquiry and facility reservation - Zone 2		2	UCL	UCL2L	50.04	148.50	102.82	75.05	15.63		11.90				
		2-Wire Unbundled Copper Loop/Long - includes manual svc inquiry and facility reservation - Zone 3		3	UCL	UCL2L	96.67	148.50	102.82	75.05	15.63		11.90				
		Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCLMC		9.00	9.00								
		2-Wire Unbundled Copper Loop/Long - without manual service inquiry and facility reservation - Zone 1		1	UCL	UCL2W	37.07	123.81	70.09	60.64	9.12		11.90				
		2-Wire Unbundled Copper Loop/Long - without manual service inquiry and facility reservation - Zone 2		2	UCL	UCL2W	50.04	123.81	70.09	60.64	9.12		11.90				
		2-Wire Unbundled Copper Loop/Long - without manual service inquiry and facility reservation - Zone 3		3	UCL	UCL2W	96.67	123.81	70.09	60.64	9.12		11.90				
		Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCLMC		9.00	9.00								
		CLEC to CLEC Conversion Charge without outside dispatch (UCL-Des)			UCL	UREWO		123.81	31.41				11.90				
		CLEC to CLEC Conversion Charge without outside dispatch (UCL-ND)			UCL	UREWO		44.69	22.01				11.90				
		4-WIRE COPPER LOOP															
		4-Wire Copper Loop/Short - including manual service inquiry and facility reservation - Zone 1		1	UCL	UCL4S	18.03	177.87	132.76	77.15	17.73		11.90				
		4-Wire Copper Loop/Short - including manual service inquiry and facility reservation - Zone 2		2	UCL	UCL4S	24.34	177.87	132.76	77.15	17.73		11.90				
		4-Wire Copper Loop/Short - including manual service inquiry and facility reservation - Zone 3		3	UCL	UCL4S	47.02	177.87	132.76	77.15	17.73		11.90				
		Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCLMC		9.00	9.00								
		4-Wire Copper Loop/Short - without manual service inquiry and facility reservation - Zone 1		1	UCL	UCL4W	18.03	153.18	100.03	62.74	11.22		11.90				
		4-Wire Copper Loop/Short - without manual service inquiry and facility reservation - Zone 2		2	UCL	UCL4W	24.34	153.18	100.03	62.74	11.22		11.90				
		4-Wire Copper Loop/Short - without manual service inquiry and facility reservation - Zone 3		3	UCL	UCL4W	47.02	153.18	100.03	62.74	11.22		11.90				
		Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCLMC		9.00	9.00								
		4-Wire Unbundled Copper Loop/Long - includes manual svc inquiry and facility reservation - Zone 1		1	UCL	UCL4L	64.52	177.87	132.76	77.15	17.73		11.90				
		4-Wire Unbundled Copper Loop/Long - includes manual svc inquiry and facility reservation - Zone 2		2	UCL	UCL4L	87.09	177.87	132.76	77.15	17.73		11.90				
		4-Wire Unbundled Copper Loop/Long - includes manual svc inquiry and facility reservation - Zone 3		3	UCL	UCL4L	168.25	177.87	132.76	77.15	17.73		11.90				
		Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCLMC		9.00	9.00								
		4-Wire Unbundled Copper Loop/Long - without manual svc inquiry and facility reservation - Zone 1		1	UCL	UCL4O	64.52	153.18	100.03	62.74	11.22		11.90				
		4-Wire Unbundled Copper Loop/Long - without manual svc inquiry and facility reservation - Zone 2		2	UCL	UCL4O	87.09	153.18	100.03	62.74	11.22		11.90				
		4-Wire Unbundled Copper Loop/Long - without manual svc inquiry and facility reservation - Zone 3		3	UCL	UCL4O	168.25	153.18	100.03	62.74	11.22		11.90				
		Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCLMC		9.00	9.00								
		CLEC to CLEC Conversion Charge without outside dispatch			UCL	UREWO		123.81	31.41				11.90				
		LOOP MODIFICATION															
		Unbundled Loop Modification, Removal of Load Coils - 2 Wire pair less than or equal to 18k ft				UOL, UHL, UCL, UEL, ULS		0.00	0.00								
		Unbundled Loop Modification, Removal of Load Coils - 2 wire greater than 18k ft				UCL, ULS		343.12	343.12								
		Unbundled Loop Modification Removal of Load Coils - 4 Wire less than or equal to 18k ft				UHL, UCL		0.00	0.00								

CATEGORY	NOTES	ELEMENT	Interim	Zone	BCB	USOC	RATE \$				OSS RATE \$					
							Nonrecurring				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-1st	Incremental Charge - Manual Svc Order vs Electronic-Add'l
							Rec	First	Add'l	First	Add'l					
		Unbundled Loop Modification Removal of Load Coils - 4 Wire pair greater than 18k ft			UCL	ULM4G		343.12	343.12							
		Unbundled Loop Modification Removal of Bridged Tap Removal, per unbundled loop			UCL, UHL, UCL, UEL, UEF, ULS	ULMBT		10.52	10.52							
SUB-LOOPS																
		Sub-Loop Distribution														
		Sub-Loop - Per Cross Box Location - CLEC Feeder Facility Set-Up			UEANL	USBSA		487.23	487.23				11.90			
		Sub-Loop - Per Cross Box Location - Per 25 Pair Panel Set-Up			UEANL	USBSB		6.25	6.25				11.90			
		Sub-Loop - Per Building Equipment Room - CLEC Feeder Facility Set-Up			UEANL	USBSC		189.25	189.25				11.90			
		Sub-Loop - Per Building Equipment Room - Per 25 Pair Panel Set-Up			UEANL	USBSD		38.65	38.65				11.90			
		Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - Zone 1		1	UEANL	USBN2	7.61	60.19	21.78	47.50	5.26		11.90			
		Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - Zone 2		2	UEANL	USBN2	10.27	60.19	21.78	47.50	5.26		11.90			
		Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - Zone 3		3	UEANL	USBN2	19.85	60.19	21.78	47.50	5.26		11.90			
		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	8.12	68.83	30.42	49.71	6.60		11.90			
		Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - Zone 2		2	UEANL	USBN4	10.96	68.83	30.42	49.71	6.60		11.90			
		Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - Zone 3		3	UEANL	USBN4	21.18	68.83	30.42	49.71	6.60		11.90			
		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	3.50	51.84	13.44	47.50	5.26		11.90			
		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	6.68	55.91	17.51	49.71	6.60		11.90			
		Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEANL	USBMC		9.00	9.00							
		2 Wire Copper Unbundled Sub-Loop Distribution - Zone 1		1	UEF	UCS2X	6.25	60.19	21.78	47.50	5.26		11.90			
		2 Wire Copper Unbundled Sub-Loop Distribution - Zone 2		2	UEF	UCS2X	8.44	60.19	21.78	47.50	5.26		11.90			
		2 Wire Copper Unbundled Sub-Loop Distribution - Zone 3		3	UEF	UCS2X	16.30	60.19	21.78	47.50	5.26		11.90			
		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	5.20	68.83	30.42	49.71	6.60		11.90			
		4 Wire Copper Unbundled Sub-Loop Distribution - Zone 2		2	UEF	UCS4X	7.02	68.83	30.42	49.71	6.60		11.90			
		4 Wire Copper Unbundled Sub-Loop Distribution - Zone 3		3	UEF	UCS4X	13.55	68.83	30.42	49.71	6.60		11.90			
		Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEF	USBMC		9.00	9.00							
		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				11.90			
		Unbundled Sub-loop Modification - 4-W Copper Dist Load Coil/Equip Removal per 4-W PR			UEF	ULM4X		10.11	10.11				11.90			
		Unbundled Sub-loop Modification - 2-w/4-w Copper Dist Bridged Tap Removal, per PR unloaded			UEF	ULM4T		15.58	15.58				11.90			
		Unbundled Network Terminating Wire (UNTW)														
		Unbundled Network Terminating Wire (UNTW) per Pair			UENTW	UENPP	0.2286	18.02	18.02				11.90			
		Set-Up Work - Site Visit Survey, per MDU			UENTW	UENVS		120.11	120.11							
		Site Visit Set-Up - Per Terminal - 1st Terminal			UENTW	UENSS		39.43	39.43							
		Site Visit Set-Up, Per Terminal, Additional Terminals			UENTW	UENSV		36.42	36.42							
		Access Terminal Provisioning, per Terminal, 1st Terminal			UENTW	UEN1T		101.09	101.09							
		Access Terminal Provisioning, per Terminal, Additional Terminals			UENTW	UEN2T		100.25	100.25							
		UNTW Pair Provisioning, per Pair for 1st Terminal			UENTW	UENP1		4.48	4.48							
		UNTW Pair Provisioning, per Pair for Additional Terminals			UENTW	UENPA		3.64	3.64							
		Network Interface Device (NID)														
		Network Interface Device (NID) - 1-2 lines			UENTW	UND12		68.08	42.80				11.90			
		Network Interface Device (NID) - 1-6 lines			UENTW	UND18		110.48	85.20				11.90			
		Network Interface Device Cross Connect - 2 W			UENTW	UNDC2		7.63	7.63				11.90			
		Network Interface Device Cross Connect - 4W			UENTW	UNDC4		7.63	7.63				11.90			
SUB-LOOPS																
		Sub-Loop Feeder														
		USL Feeder, DS0 Set-up per Cross Box location - CLEC Distribution Facility set-up			UEA, UON, UCL, UDL, UDC	USBFW		487.23					11.90			
		USL Feeder, DS0 Set-up per Cross Box location - per 25 pair set-up			UEA, UON, UCL, UDL, UDC	USBFX		6.25	6.25				11.90			
		USL Feeder DS1 Set-up at DSX location, per DS1 termination			USL	USBFZ		622.41	11.32				11.90			
		Unbundled Sub-Loop Feeder Loop, 2 Wire Ground-Start, Voice Grade - Zone 1		1	UEA	USBFA	8.05	92.75	51.24	58.45	13.07		11.90			
		Unbundled Sub-Loop Feeder Loop, 2 Wire Ground-Start, Voice Grade - Zone 2		2	UEA	USBFA	10.87	92.75	51.24	58.45	13.07		11.90			
		Unbundled Sub-Loop Feeder Loop, Per 2 Wire Ground-Start, Voice Grade - Zone 3		3	UEA	USBFA	21.00	92.75	51.24	58.45	13.07		11.90			
		Order Coordination for Specified Conversion Time, per LSR			UEA	OCOSL		23.02								
		Unbundle Sub-Loop Feeder Loop, 2 Wire Loop-Start, Voice Grade - Zone 1		1	UEA	USBFB	8.05	92.75	51.24	58.45	13.07		11.90			
		Unbundle Sub-Loop Feeder Loop, 2 Wire Loop-Start, Voice Grade - Zone 2		2	UEA	USBFB	10.87	92.75	51.24	58.45	13.07		11.90			
		Unbundle Sub-Loop Feeder Loop, 2 Wire Loop-Start, Voice Grade - Zone 3		3	UEA	USBFB	21.00	92.75	51.24	58.45	13.07		11.90			
		Order Coordination for Specified Time Conversion, per LSR			UEA	OCOSL		23.02								

CATEGORY	NOTES	ELEMENT	Interim	Zone	BCB	USOC	RATES (\$)				OTHER RATES (\$)					
											Bvc Order Submitted Elec per LSR	Bvc Order Submitted Manually per LSR	Incremental Charge - Manual Bvc Order vs Electronic-1st	Incremental Charge - Manual Bvc Order vs Electronic-Add'l	Incremental Charge - Manual Bvc Order vs Electronic-Dis 1st	Incremental Charge - Manual Bvc Order vs Electronic-Dis Add'l
							Nonrecurring	Nonrecurring	Nonrecurring	Nonrecurring						
							Rec	First	Add'l	First	Add'l	SOMECH	SOMAN	SOMAN	SOMAN	SOMAN
		Unbundled Sub-Loop Feeder Loop, 2 Wire Reverse Battery, Voice Grade - Zone 1		1	UEA	USBFC	8.05	92.75	51.24	58.45	13.07		11.90			
		Unbundled Sub-Loop Feeder Loop, 2 Wire Reverse Battery, Voice Grade - Zone 2		2	UEA	USBFC	10.87	92.75	51.24	58.45	13.07		11.90			
		Unbundled Sub-Loop Feeder Loop, 2 Wire Analog Reverse Battery, Voice Grade - Zone 3		3	UEA	USBFC	21.00	92.75	51.24	58.45	13.07		11.90			
		Order Coordination For Specified Conversion Time, per LSR			UEA	OCOSL		23.02								
		Unbundled Sub-Loop Feeder Loop, 4 Wire Ground-Start, Voice Grade - Zone 1		1	UEA	USBFD	17.26	108.92	64.46	63.54	14.83		11.90			
		Unbundled Sub-Loop Feeder Loop, 4 Wire Ground-Start, Voice Grade - Zone 2		2	UEA	USBFD	23.29	108.92	64.46	63.54	14.83		11.90			
		Unbundled Sub-Loop Feeder Loop, 4 Wire Ground-Start, Voice Grade - Zone 3		3	UEA	USBFD	45.00	108.92	64.46	63.54	14.83		11.90			
		Order Coordination For Specified Conversion Time, per LSR			UEA	OCOSL		23.02								
		Unbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Voice Grade - Zone 1		1	UEA	USBFE	17.26	108.92	64.46	63.54	14.83		11.90			
		Unbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Voice Grade - Zone 2		2	UEA	USBFE	23.29	108.92	64.46	63.54	14.83		11.90			
		Unbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Voice Grade - Zone 3		3	UEA	USBFE	45.00	108.92	64.46	63.54	14.83		11.90			
		Order Coordination For Specified Conversion Time, per LSR			UEA	OCOSL		23.02								
		Unbundled Sub-Loop Feeder Loop, 2 Wire ISDN BRI - Zone 1		1	UDN	USBFF	17.04	109.71	66.68	60.21	12.49		11.90			
		Unbundled Sub-Loop Feeder Loop, 2 Wire ISDN BRI - Zone 2		2	UDN	USBFF	23.00	109.71	66.68	60.21	12.49		11.90			
		Unbundled Sub-Loop Feeder Loop, 2 Wire ISDN BRI - Zone 3		3	UDN	USBFF	44.43	109.71	66.68	60.21	12.49		11.90			
		Order Coordination For Specified Conversion Time, per LSR			UDN	OCOSL		23.02								
		Unbundled Sub-Loop Feeder, 2 Wire UDC (DSL compatible)		1	UDC	USBFS	17.04	109.71	66.68	60.21	12.49		11.90			
		Unbundled Sub-Loop Feeder, 2 Wire UDC (DSL compatible)		2	UDC	USBFS	23.00	109.71	66.68	60.21	12.49		11.90			
		Unbundled Sub-Loop Feeder, 2 Wire UDC (DSL compatible)		3	UDC	USBFS	44.43	109.71	66.68	60.21	12.49		11.90			
		Unbundled Sub-Loop Feeder Loop, 4-Wire DS1 - Zone 1		1	USL	USBFG	46.27	133.77	78.02	85.16	21.21		11.90			
		Unbundled Sub-Loop Feeder Loop, 4-Wire DS1 - Zone 2		2	USL	USBFG	62.45	133.77	78.02	85.16	21.21		11.90			
		Unbundled Sub-Loop Feeder Loop, 4-Wire DS1 - Zone 3		3	USL	USBFG	120.65	133.77	78.02	85.16	21.21		11.90			
		Order Coordination For Specified Conversion Time, per LSR			USL	OCOSL		23.02								
		Unbundled Sub-Loop Feeder, 2-Wire Copper Loop - Zone 1		1	UCL	USBFH	7.25	85.27	42.24	58.54	10.82		11.90			
		Unbundled Sub-Loop Feeder Loop, 2-Wire Copper Loop - Zone 2		2	UCL	USBFH	9.79	85.27	42.24	58.54	10.82		11.90			
		Unbundled Sub-Loop Feeder Loop, 2-Wire Copper Loop - Zone 3		3	UCL	USBFH	18.92	85.27	42.24	58.54	10.82		11.90			
		Order Coordination For Specified Conversion Time, per LSR			UCL	OCOSL		23.02								
		Sub-Loop Feeder - Per 4-Wire Copper Loop - Zone 1		1	UCL	USBFJ	14.22	99.66	57.20	60.98	12.28		11.90			
		Sub-Loop Feeder - Per 4-Wire Copper Loop - Zone 2		2	UCL	USBFJ	18.20	99.66	57.20	60.98	12.28		11.90			
		Sub-Loop Feeder - Per 4-Wire Copper Loop - Zone 3		3	UCL	USBFJ	37.09	99.66	57.20	60.98	12.28		11.90			
		Order Coordination For Specified Conversion Time, per LSR			UCL	OCOSL		23.02								
		Sub-Loop Feeder - Per 4-Wire 19.2 Kbps Digital Grade Loop		1	UDL	USBFN	18.68	100.62	58.16	63.54	14.83		11.90			
		Sub-Loop Feeder - Per 4-Wire 19.2 Kbps Digital Grade Loop		2	UDL	USBFN	25.21	100.62	58.16	63.54	14.83		11.90			
		Sub-Loop Feeder - Per 4-Wire 19.2 Kbps Digital Grade Loop		3	UDL	USBFN	48.71	100.62	58.16	63.54	14.83		11.90			
		Sub-Loop Feeder - Per 4-Wire 56 Kbps Digital Grade Loop - Zone 1		1	UDL	USBFO	18.68	100.62	58.16	63.54	14.83		11.90			
		Sub-Loop Feeder - Per 4-Wire 56 Kbps Digital Grade Loop - Zone 2		2	UDL	USBFO	25.21	100.62	58.16	63.54	14.83		11.90			
		Sub-Loop Feeder - Per 4-Wire 56 Kbps Digital Grade Loop - Zone 3		3	UDL	USBFO	48.71	100.62	58.16	63.54	14.83		11.90			
		Order Coordination For Specified Time Conversion, per LSR			UDL	OCOSL		23.02								
		Sub-Loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop - Zone 1		1	UDL	USBFP	18.68	100.62	58.16	63.54	14.83		11.90			
		Sub-Loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop - Zone 2		2	UDL	USBFP	25.21	100.62	58.16	63.54	14.83		11.90			
		Sub-Loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop - Zone 3		3	UDL	USBFP	48.71	100.62	58.16	63.54	14.83		11.90			
		Order Coordination For Specified Conversion Time, per LSR			UDL	OCOSL		23.02								
SUB-LOOPS																
		Sub-Loop Feeder														
		Sub Loop Feeder - DS3 - Per Mile Per Month			UE3	1LSL	15.69									
		Sub Loop Feeder - DS3 - Facility Termination Per Month			UE3	USBF1	347.59	3,386.00	407.15	166.83	94.58		11.90			
		Sub Loop Feeder - STS-1 - Per Mile Per Month			UDLSX	1LSL	15.69									
		Sub Loop Feeder - STS-1 - Facility Termination Per Month			UDLSX	USBF7	402.08	3,386.00	407.15	166.83	94.58		11.90			
		Sub Loop Feeder - OC-3 - Per Mile Per Month			UDLO3	1LSL	11.90									
		Sub Loop Feeder - OC-3 - Facility Termination Protection Per Month			UDLO3	USBF5	62.98									
		Sub Loop Feeder - OC-3 - Facility Termination Protection Per Month			UDLO3	USBF2	547.22	3,386.00	407.15	166.83	94.58		11.90			
		Sub Loop Feeder - OC-12 - Per Mile Per Month			UDL12	1LSL	14.65									
		Sub Loop Feeder - OC-12 - Facility Termination Protection Per Month			UDL12	USBF8	502.47									
		Sub Loop Feeder - OC-12 - Facility Termination Protection Per Month			UDL12	USBF3	1,577.00	3,386.00	407.15	166.83	94.58		11.90			
		Sub Loop Feeder - OC-48 - Per Mile Per Month			UDL48	1LSL	48.06									
		Sub Loop Feeder - OC-48 - Facility Termination Protection Per Month			UDL48	USBF9	261.80									
		Sub Loop Feeder - OC-48 - Facility Termination Protection Per Month			UDL48	USBF4	1,589.00	3,572.00	407.15	168.35	95.43		11.90			
		Sub Loop Feeder - OC-12 Interface On OC-48			UDL48	USBF8	331.15	788.39	407.15	168.35	95.43		11.90			
UNBUNDLED LOOP CONCENTRATION																
		Unbundled Loop Concentration - System A (TR006)			ULC	UCT8A	449.49	359.42	359.42				11.90			
		Unbundled Loop Concentration - System B (TR006)			ULC	UCT8B	53.44	149.78	149.78				11.90			
		Unbundled Loop Concentration - System A (TR303)			ULC	UCT3A	487.33	359.42	359.42				11.90			
		Unbundled Loop Concentration - System B (TR303)			ULC	UCT3B	90.06	149.78	149.78				11.90			
		Unbundled Loop Concentration - DS1 Loop Interface Card			ULC	UCTCO	6.04	71.70	51.52	18.49	4.82		11.90			
		Unbundled Loop Concentration - ISDN Loop Interface (Brite Card)			UDN	ULCC1	8.00	16.50	16.50	6.77	6.73		11.90			
		Unbundled Loop Concentration - UDC Loop Interface (Brite Card)			UDC	ULCCV	9.00	18.59	18.50	6.77	6.73		11.90			

CATEGORY	NOTES	ELEMENT	Interim	Zone	BC#	USOC	RATES (\$)					OSB RATES (\$)					
												Svc Order Submitted Elec per LBR	Svc Order Submitted Manually per LBR	Incremental Charge - Manual Svc Order vs Electronic-1st	Incremental Charge - Manual Svc Order vs Electronic-Add'l	Incremental Charge - Manual Svc Order vs Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs Electronic-Disc Add'l
							Nonrecurring		Nonrecurring		Disconnect						
							Rec	First	Add'l	First	Add'l	SOME C	SOMAN	SOMAN	SOMAN	SOMAN	
		Unbundled Loop Concentration - 2 Wire Voice-Loop Start or Ground Start Loop Interface (POTS Card)			UEA	ULCC2	2.00	16.50	16.50	6.77	6.73		11.90				
		Unbundled Loop Concentration - 2 Wire Voice - Reverse Battery Loop Interface (SPOTS Card)			UEA	ULCCR	11.90	16.50	16.50	6.77	6.73		11.90				
		Unbundled Loop Concentration - 4 Wire Voice Loop Interface (Specials Card)			UEA	ULCC4	7.10	16.50	16.50	6.77	6.73		11.90				
		Unbundled Loop Concentration - TEST CIRCUIT Card			ULC	UCTTC	34.68	16.50	16.50	6.77	6.73		11.90				
		Unbundled Loop Concentration - Digital 19.2 Kbps Data Loop Interface			UDL	ULCC7	10.61	16.50	16.50	6.77	6.73		11.90				
		Unbundled Loop Concentration - Digital 56 Kbps Data Loop Interface			UDL	ULCC5	10.51	16.50	16.50	6.77	6.73		11.90				
		Unbundled Loop Concentration - Digital 64 Kbps Data Loop Interface			UDL	ULCC6	10.51	16.50	16.50	6.77	6.73		11.90				
UNE OTHER, PROVISIONING ONLY - NO RATE																	
		NID - Dispatch and Service Order for NID Installation			UENTW	UNDBX											
		UNTW Circuit Id Establishment, Provisioning Only - No Rate			UENTW	UENCE											
		Unbundled Contract Name, Provisioning Only - No Rate			UEANL,UEF,UEQU,ENTW	UNECH											
UNE OTHER, PROVISIONING ONLY - NO RATE																	
		Unbundled Contract Name, Provisioning Only - no rate			UAL,UCL,UDC,UDL,UDN,UEA,UHL,ULC	UNECH	0.00	0.00									
		Unbundled Sub-Loop Feeder-2 Wire Cross Box Jumper - no rate			UEA,UDN,UCL,UDC	USBFQ	0.00	0.00									
		Unbundled Sub-Loop Feeder-4 Wire Cross Box Jumper - no rate			UEA,USL,UCL,UDL	USBFR	0.00	0.00									
		Unbundled DS1 Loop - Superframe Format Option - no rate			USL	CCDSF	0.00	0.00									
		Unbundled DS1 Loop - Expanded Superframe Format option - no rate			USL	CCDEF	0.00	0.00									
HIGH CAPACITY UNBUNDLED LOCAL LOOP																	
		NOTE: 4 month minimum billing period															
		High Capacity Unbundled Local Loop - DS3 - Per Mile per month			UE3	1LSND	10.92										
		High Capacity Unbundled Local Loop - DS3 - Facility Termination per month			UE3	UE3PX	386.66	556.37	343.01	139.13	96.64		11.90				
		High Capacity Unbundled Local Loop - STS-1 - Per Mile per month			UDLSX	1LSND	10.92										
		High Capacity Unbundled Local Loop - STS-1 - Facility Termination per month			UDLSX	UDLS1	426.60	556.37	343.01	139.13	96.64		11.90				
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	PSUMK		0.6764	0.6764								
HIGH FREQUENCY SPECTRUM																	
SPLITTERS-CENTRAL OFFICE BASED																	
		Line Sharing Splitter, per System 96 Line Capacity - True up pending approval by PSC	I	I	ULS	ULSDA	119.72	379.13	0.00	347.90	0.00		0.00				
		Line Sharing Splitter, per System 24 Line Capacity - True up pending approval by PSC	I	I	ULS	ULSDB	29.93	379.13	0.00	347.90	0.00		0.00				
		Line Sharing Splitter, Per System, 8 Line Capacity	I	I	ULS	ULSD8	6.33	150.00	0.00	150.00	0.00		0.00				
		Line Sharing-DLEC Owned Splitter in CO-CFA activation-deactivation (per LSOD) - True up pending approval by PSC			I	ULS		115.72		66.29							
		Line Sharing-DLEC Owned Splitter in CO-CFA activation-deactivation (per occurrence of each group of 24 lines) - True up pending approval by PSC			I	ULS		57.94		11.13							
END USER ORDERING-CENTRAL OFFICE BASED-HIGH FREQUENCY SPECTRUM AKA LINE SHARING																	
		Line Sharing - per Line Activation - True up pending approval by PSC	I	I	ULS	ULSOC	0.00	29.66	21.28	19.57	9.61		10.73				
		Line Sharing - per Subsequent Activity per Line Reassignment - True up pending approval by PSC	I	I	ULS	ULSDS		21.66	16.44				10.73				
		Line Splitting - per line activation DLEC owned splitter			I	UEPSR UEPSB	0.61										
		Line Splitting - per line activation BST owned - physical			I	UEPSR UEPSB	0.636	29.66	21.28	19.57	9.61						
		Line Splitting - per line activation BST owned - virtual			I	UEPSR UEPSB	1.134	29.66	21.28	19.57	9.61						
UNBUNDLED TRANSPORT																	
INTEROFFICE CHANNEL - DEDICATED TRANSPORT - VOICE GRADE																	
		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 per month			U1TVX	U1TV2	25.32	47.35	31.78	18.31	7.03		11.90				
		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 per month			U1TVX	U1TR2	25.32	47.35	31.78	18.31	7.03		11.90				
		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 per month			U1TVX	U1TV4	22.58	47.35	31.78	18.31	7.03		11.90				
		Interoffice Channel - Dedicated Transport - 56 kbps - per mile per month			U1TDX	1L5XX	0.0091										

CATEGORY	NOTES	ELEMENT	Interim	Zone	BCS	USOC	RATES (\$)					OBS RATES (\$)						
												Svc Order Submitted Elec per LBR	Svc Order Submitted Monthly per LBR	Incremental Charge - Manual Svc Order vs Electronic-1st	Incremental Charge - Manual Svc Order vs Electronic-Add'l	Incremental Charge - Manual Svc Order vs Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs Electronic-Disc Add'l	
							Nonrecurring		Nonrecurring		Disconnect							
							Rec	First	Add'l	First	Add'l	BOME	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	
		Interoffice Channel - Dedicated Transport - 64 kbps - Facility Termination per month			U1TDX	U1TD5	18.44		47.35	31.78	18.31	7.03		11.90				
		Interoffice Channel - Dedicated Transport - 64 kbps - per mile per month			U1TDX	U1L5XX	0.0091											
		Interoffice Channel - Dedicated Transport - 64 kbps - Facility Termination per month			U1TOX	U1TD6	18.44		47.35	31.78	18.31	7.03		11.90				
		INTEROFFICE CHANNEL - DEDICATED TRANSPORT - DS1																
		Interoffice Channel - Dedicated Channel - DS1 - Per Mile per month			U1TD1	U1L5XX	0.1856											
		Interoffice Channel - Dedicated Transport - DS1 - Facility Termination per month			U1TD1	U1TF1	88.44		105.54	98.47	21.47	19.05		11.90				
		INTEROFFICE CHANNEL - DEDICATED TRANSPORT - DS3																
		Interoffice Channel - Dedicated Transport - DS3 - Per Mile per month			U1TD3	U1L5XX	3.87											
		Interoffice Channel - Dedicated Transport - DS3 - Facility Termination per month			U1TD3	U1TF3	1,071.00		335.48	219.28	72.03	70.56		11.90				
		INTEROFFICE CHANNEL - DEDICATED TRANSPORT - STS-1																
		Interoffice Channel - Dedicated Transport - STS-1 - Per Mile per month			U1TS1	U1L5XX	3.87											
		Interoffice Channel - Dedicated Transport - STS-1 - Facility Termination per month			U1TS1	U1TF5	1,058.00		335.48	219.28	72.03	70.56		11.90				
		LOCAL CHANNEL - DEDICATED TRANSPORT																
		NOTE: LOCAL CHANNEL DEDICATED TRANSPORT - minimum billing period - below DS3-one month, DS3 and above-four months																
		Local Channel - Dedicated - 2-Wire Voice Grade per month - Zone 1		1	ULDVX	ULDV2	21.94		265.84	46.97	37.63	4.00		11.90				
		Local Channel - Dedicated - 2-Wire Voice Grade per month - Zone 2		2	ULDVX	ULDV2	29.62		265.84	46.97	37.63	4.00		11.90				
		Local Channel - Dedicated - 2-Wire Voice Grade per month - Zone 3		3	ULDVX	ULDV2	57.22		265.84	46.97	37.63	4.00		11.90				
		Local Channel - Dedicated - 2-Wire Voice Grade Rev Bat Per month - Zone 1		1	ULDR2	ULDR2	21.94		265.84	46.97	37.63	4.00		11.90				
		Local Channel - Dedicated - 2-Wire Voice Grade Rev Bat Per Month - Zone 2		2	ULDR2	ULDR2	29.62		265.84	46.97	37.63	4.00		11.90				
		Local Channel - Dedicated - 2-Wire Voice Grade Rev Bat Per Month - Zone 3		3	ULDR2	ULDR2	57.22		265.84	46.97	37.63	4.00		11.90				
		Local Channel - Dedicated - 4-Wire Voice Grade per month - Zone 1		1	ULDV4	ULDV4	22.81		266.54	47.67	44.22	5.33		11.90				
		Local Channel - Dedicated - 4-Wire Voice Grade per month - Zone 2		2	ULDV4	ULDV4	30.79		266.54	47.67	44.22	5.33		11.90				
		Local Channel - Dedicated - 4-Wire Voice Grade per month - Zone 3		3	ULDV4	ULDV4	59.48		266.54	47.67	44.22	5.33		11.90				
		Local Channel - Dedicated - DS1 per month - Zone 1		1	ULDD1	ULDF1	35.28		216.65	183.54	24.30	16.95		11.90				
		Local Channel - Dedicated - DS1 per month - Zone 2		2	ULDD1	ULDF1	47.63		216.65	183.54	24.30	16.95		11.90				
		Local Channel - Dedicated - DS1 per month - Zone 3		3	ULDD1	ULDF1	92.01		216.65	183.54	24.30	16.95		11.90				
		Local Channel - Dedicated - DS3 - Per Mile per month			ULDD3	ULSNC	8.50											
		Local Channel - Dedicated - DS3 - Facility Termination per month			ULDD3	ULDF3	531.91		556.37	343.01	139.13	96.84		11.90				
		Local Channel - Dedicated - STS-1 - Per Mile per month			ULDS1	ULSNC	8.50											
		Local Channel - Dedicated - STS-1 - Facility Termination per month			ULDS1	ULDFS	540.88		556.37	343.01	139.13	96.84		11.90				
MULTIPLEXERS		Channelization - DS1 to DS0 Channel System			UXTD1	MQ1	146.77		101.42	71.62	11.08	10.49		11.90				
		OCU-OP COC (date) - DS1 to DS0 Channel System - per month (2 4-64kbs)			UOL	1D1DD	2.10		10.07	7.08				11.90				
		2-wire ISDN COC (BRIT) - DS1 to DS0 Channel System - per month			UDN	UC1CA	3.66		10.07	7.08				11.90				
		Voice Grade COC - DS1 to DS0 Channel System - per month			UEA	1D1VG	1.38		10.07	7.08				11.90				
		DS3 to DS1 Channel System per month			UXTD3	MQ3	211.19		199.26	118.84	40.34	39.07		11.90				
		STS1 to DS1 Channel System per month			UXTS1	MQ3	211.19		199.26	118.84	40.34	39.07		11.90				
		DS3 Interface Unit (DS1 COC) used with Loop per month			USL	UC1D1	13.78		10.07	7.08				11.90				
DARK FIBER		Dark Fiber, Four Fiber Strands, Per Route Mile or Fraction Thereof per month - Local Channel			UDF	U1L5DC	55.04											
		NRC Dark Fiber - Local Channel			UDF	UDFC4			751.34	193.88	358.21	230.11		11.90				
		Dark Fiber, Four Fiber Strands, Per Route Mile or Fraction Thereof per month - Interoffice Channel			UDF	U1L5DF	28.85											
		NRC Dark Fiber - Interoffice Channel			UDF	UDF14			751.34	193.88	358.21	230.11		11.90				
		Dark Fiber, Four Fiber Strands, Per Route Mile or Fraction Thereof per month - Local Loop			UDF	U1L5DL	55.04											
		NRC Dark Fiber - Local Loop			UDF	UDFL4			751.34	193.88	358.21	230.11		11.90				
TRANSPORT OTHER																		
		Optional Features & Functions:																
		Clear Channel Capability (B4ZS/ESF) Option - Subsequent - per DS1 Channel			UNC1X	CCOEF			184.82	23.82	2.07	0.80		11.90				
		Clear Channel Capability (B4ZS/ESF) Option - Subsequent - per DS1 Channel			UNC1X	CCOSF			184.82	23.82	2.07	0.80		11.90				
8XX ACCESS TEN DIGIT SCREENING																		
		8XX Access Ten Digit Screening, Per Call			OHD		0.0008252											
		8XX Access Ten Digit Screening, Reservation Charge Per 8XX Number Reserved			OHD	NBR1X			4.15	0.70				11.90				
		8XX Access Ten Digit Screening, Per 8XX No. Established W/O POTS Translations			OHD				6.78	1.18	5.77	0.70		11.90				
		8XX Access Ten Digit Screening, Per 8XX No. Established With POTS Translations			OHD	NBF1X			6.78	1.18	5.77	0.70		11.90				
		8XX Access Ten Digit Screening, Customized Area of Service Per 8XX Number			OHD	NBFCX			4.15	2.07				11.90				
		8XX Access Ten Digit Screening, Multiple InterLATA CXR Routing Per CXR Requested Per 8XX No.			OHD	NBFMX			4.85	2.78				11.90				
		8XX Access Ten Digit Screening, Change Charge Per Request			OHD	NBFAX			4.85	0.70				11.90				
		8XX Access Ten Digit Screening, Call Handling and Destination Features			OHD	NBFDX			4.15	4.15				11.90				
		8XX Access Ten Digit Screening, w/ 8XX No. Delivery, per query			OHD		0.0008252											
		8XX Access Ten Digit Screening, w/ POTS No. Delivery, per query			OHD		0.0008252											

CATEGORY	NOTES	ELEMENT	Interim	Zone	BCB	USOC	RATES (\$)				OSB RATES (\$)					
							Nonrecurring		Nonrecurring		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	First	Add'l	First	Add'l	SOMECH	SOMAN	SOMAN	SOMAN	SOMAN
LINE INFORMATION DATA BASE ACCESS (LIDB)																
		LIDB Common Transport Per Query				QQI	0.0000203									
		LIDB Validation Per Query				QQU	0.0136959									
		LIDB Originating Point Code Establishment or Change				QQI QQU		55.13	55.13	55.13	55.13		11.90			
SIGNALING (CCBT)																
		CCST Signaling Termination, Per STP Port				UDB	PT8SX	135.05								
		CCST Signaling Usage, Per TCAP Message				UDB		0.0000607								
		CCST Signaling Connection, Per Link (A link)				UDB	TPP++	17.93	43.57	43.57	18.31	18.31		11.90		
		CCST Signaling Connection, Per Link (B link) (also known as D link)				UDB	TPP++	17.93	43.57	43.57	18.31	18.31		11.90		
		CCST Signaling Usage, Per ISUP Message				UDB		0.0000152								
		CCST Signaling Usage Surrogate, per link per LATA				UDB	STU56	694.32								
		CCST Signaling Point Code, per Originating Point Code Establishment or Change, per STP affected				UDB	CCAPD		46.03	46.03	46.03	46.03		11.90		
E911 SERVICE																
		Local Channel - Dedicated - 2-wr Voice Grade - Zone 1						21.94	265.84	46.97	37.83	4.00		11.90		
		Local Channel - Dedicated - 2-wr Voice Grade - Zone 2						29.82	265.84	46.97	37.83	4.00		11.90		
		Local Channel - Dedicated - 2-wr Voice Grade - Zone 3						57.22	265.84	46.97	37.83	4.00		11.90		
		Interoffice Transport - Dedicated - 2-wr Voice Grade Per Mile						0.0091								
		Interoffice Transport - Dedicated - 2-wr Voice Grade Per Facility Termination						25.32	47.35	31.78	18.31	7.03		11.90		
		Local Channel - Dedicated - DS1 - Zone 1						35.28	216.65	183.54	21.47	19.05		11.90		
		Local Channel - Dedicated - DS1 - Zone 2						47.63	216.65	183.54	21.47	19.05		11.90		
		Local Channel - Dedicated - DS1 - Zone 3						92.01	216.65	183.54	21.47	19.05		11.90		
		Interoffice Transport - Dedicated - DS1 Per Mile						0.1856								
		Interoffice Transport - Dedicated - DS1 Per Facility Termination						88.44	105.54	98.47	21.47	19.05		11.90		
CALLING NAME (CNAM) SERVICE																
		CNAM for DB Owners, Per Query				QQV	0.001024									
		CNAM for Non DB Owners, Per Query				QQV	0.001024									
		CNAM For DB Owners - Service Establishment				QQV		25.35	25.35	19.01	19.01		11.90			
		CNAM For Non DB Owners - Service Establishment				QQV		25.35	25.35	19.01	19.01		11.90			
		CNAM For DB Owners - Service Provisioning With Point Code Establishment				QQV		1,562.00	1,177.00	352.36	250.09		11.90			
		CNAM For Non DB Owners - Service Provisioning With Point Code Establishment				QQV		546.51	393.82	358.06	250.09		11.90			
LNP Query Service																
		LNP Charge Per query				QQV	0.000852									
		LNP Service Establishment Manual						13.83	13.83	12.71	12.71		11.90			
		LNP Service Provisioning with Point Code Establishment						656.50	334.88	297.03	216.40		11.90			
OPERATOR CALL PROCESSING																
		Oper Call Processing - Oper. Provided, Per Min - Using BST LIDB						1.20								
		Oper Call Processing - Oper. Provided, Per Min - Using Foreign LIDB						1.24								
		Oper Call Processing - Fully Automated, per Call - Using BST LIDB						0.20								
		Oper Call Processing - Fully Automated, per Call - Using Foreign LIDB						0.20								
INWARD OPERATOR SERVICES																
		Inward Operator Services - Verification, Per Call						1.00								
		Inward Operator Services - Verification and Emergency Interrupt - Per Call						1.95								
BRANDING - OPERATOR CALL PROCESSING																
		Recording of Custom Branded OA Announcement				CBAOS		7,000.00	7,000.00				11.90			
		Loading of Custom Branded OA Announcement per the NAV				CBAOL		500.00	500.00				11.90			
		Unbranding via OLNS for UNEP GLEC														
		Loading of OA per OCN (Regional)						1,200.00	1,200.00				11.90			
DIRECTORY ASSISTANCE SERVICES																
DIRECTORY ASSISTANCE ACCESS SERVICE																
		Directory Assistance Access Service Calls, Charge Per Call						0.271744								
DIRECTORY ASSISTANCE CALL COMPLETION ACCESS SERVICE (DACC)																
		Directory Assistance Call Completion Access Service (DACC), Per Call Attempt						0.10								
DIRECTORY TRANSPORT																
		SWA Common transport per Directory Assistance Access Service Call						0.0003								
		SWA Common Transport per Directory Assistance Access Service Call Mile						0.00004								
		Access Tandem Switching per Directory Assistance Access Service Call						0.00055								
		Directory Assistance Interconnection per Directory Assistance Access Service Call						0.00								
		DS3 to DS1 Multiplexer per DA Access Service Call						0.00018								
DIRECTORY ASSISTANCE SERVICES																
DIRECTORY ASSISTANCE DATA BASE SERVICE (DADS)																
		Directory Assistance Data Base Service Charge Per Listing						0.04								
		Directory Assistance Data Base Service, per month				DBSOF		150.00								
BRANDING - DIRECTORY ASSISTANCE																
		Facility Based GLEC				AMT										
		Recording and Provisioning of DA Custom Branded Announcement				AMT		6,000.00	6,000.00							
		Loading of Custom Branded Announcement per DRAM Card/Switch				AMT		1,170.00	1,170.00							
UNEP GLEC																

CATEGORY	NOTES	ELEMENT	Interim	Zone	BCB	USOC	RATES (\$)				OBS RATES (\$)					
											Svc Order Submitted Elec per LBR	Svc Order Submitted Manually per LBR	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	First	Add'l	First	Add'l	BOMECE	BOMAN	BOMAN	BOMAN	BOMAN
		Recording of DA Custom Branded Announcement						3,000.00	3,000.00							
		Loading of DA Custom Branded Announcement per DRAM Card/Switch per OCN						1,170.00	1,170.00							
		Unbranding via OLMS for UNEP CLEC														
		Loading of DA per OCN (1 OCN per Order)						420.00	420.00							
		Loading of DA per Switch per OCN						16.00	16.00							
SELECTIVE ROUTING		Selective Routing Per Unique Line Class Code Per Request Per Switch				USRCR		93.55	93.55	12.71	12.71		11.90			
VIRTUAL COLLOCATION		Virtual Collocation - Application Cost			CLO	EAF		4,122.00	2,848.30							
		Virtual Collocation - Cable Installation Cost, per cable			CLO	ESPCX		965.00	2,760.00							
		Virtual Collocation - Floor Space, per sq. ft.			CLO	ESPVX	4.25									
		Virtual Collocation - Power, per breaker amp			CLO	ESPAX	6.95									
		Virtual Collocation - Cable Support Structure, per entrance cable			CLO	ESPSX	13.35									
		Virtual Collocation - 2-wire Cross Connects (loop)			use,uh,udn,udc,u al,uh,uct,ueq,AMTF S	UEAC2	0.05	11.57	11.57				11.90			
		Virtual Collocation - 4-wire Cross Connects (loop)			use,uh,ud,udl,AMT FS	UEAC4	0.05	11.57	11.57				11.90			
		Virtual Collocation - 2-Fiber Cross Connects			CLO	CNC2F	6.71	2,431.00					11.90			
		Virtual Collocation - 4-Fiber Cross Connects			CLO	CNC4F	6.71	2,431.00					11.90			
		Virtual Collocation - DS1 Cross Connects			USL,ULC,CLO	CNC1X	7.50	155.00	14.00				11.90			
		Virtual Collocation - DS3 Cross Connects			USL,ULC,CLO	CNC3X	56.25	151.90	11.83				11.90			
		Virtual Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure, per linear foot			AMTFS	PE1ES	0.0026									
		Virtual Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure, per linear ft.			AMTFS	PE1DS	0.0041									
		Virtual Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure, per cable			AMTFS			535.54								
		Virtual Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure, per cable			AMTFS			535.54								
		Virtual Collocation - Security Escort - Basic, per quarter hour			CLO	SPTBQ		10.89								
		Virtual Collocation - Security Escort - Overtime, per quarter hour			CLO	SPTOQ		13.64								
		Virtual Collocation - Security Escort - Premium, per quarter hour			CLO	SPTPQ		16.40								
		Virtual Collocation - 2-wire Cross Connects (loop), per 100 ckt's			CLO		5.02	1,157.00								
		Virtual Collocation - 4-wire Cross Connects (loop), per 100 ckt's			CLO		5.02	1,157.00								
		Virtual Collocation - DS-1/DCS, PER 28 CKTS			CLO	VE11S	226.39	1,950.00								
		Virtual Collocation - DS-1 DSX, PER 28 CKTS			CLO	VE11X	11.51	1,950.00								
		Virtual Collocation - DS-3/DCS, PER CKT			CLO	VE13S	56.97	528.00								
		Virtual Collocation - DS-3/DCS, PER CKT			CLO	VE13X	10.06	528.00								
		Virtual Collocation - Virtual to Virtual connection, per fiber, per cable			CLO		0.19	528.17								
		Virtual Collocation - Virtual to Virtual connection - DS1/DS-3, per cable			CLO		0.17	134.46								
		Virtual Collocation - Maintenance in CO - Basic, per quarter hour			CLO	SPTRE		10.89								
		Virtual Collocation - Maintenance in CO - Overtime, per quarter hour			CLO	SPTOE		13.64								
		Virtual Collocation - Maintenance in CO - Premium per quarter hour			CLO	SPTPE		16.40								
VIRTUAL COLLOCATION		Virtual Collocation - 2-wire Cross Connect, Exchange Port 2-Wire Analog - Res			UEPSR	VE1R2	0.524	11.57	11.57				11.90			
		Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade Res			UEPRX	PE1R2	0.524	11.57	11.57				11.90			
		Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Line Side PBX Trunk - Bus			UEPSP	VE1R2	0.524	11.57	11.57				11.90			
		Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade PBX Trunk - Res			UEPSE	VE1R2	0.524	11.57	11.57				11.90			
		Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Analog Bus			UEPSB	VE1R2	0.524	11.57	11.57				11.90			
		Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN			UEPSX	VE1R2	0.524	11.57	11.57				11.90			
		Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN			UEPTX	VE1R2	0.524	11.57	11.57				11.90			
		Virtual Collocation 4-Wire Cross Connect, Exchange Port DDITS 4-Wire DS1			UEPDO	VE1R4	0.524	11.57	11.57				11.90			
		Virtual Collocation 4-Wire Cross Connect, Exchange Port 4-Wire ISDN DS1			UEPEX	VE1R4	0.524	11.57	11.57				11.90			
VIRTUAL COLLOCATION		Virtual Collocation-2 Wire Cross Connects (Loop) for Line Splitting			UEPSR,UEPSB	VE1LS	0.0297	33.86	31.95				10.73			
AIN SELECTIVE CARRIER ROUTING		Regional Service Establishment			SRC	SRCEC		193,444.00		7,737.00			11.90			
		End Office Establishment			SRC	SRCEO		187.36	187.36	0.69	0.69		11.90			
		Query NRC, per query			SRC		0.0031868									
AIN - BELLBOUTH AIN SMS ACCESS SERVICE		AIN SMS Access Service - Service Establishment, Per State, Initial Setup			A1N	CAMSE		43.56	43.56	44.93	44.93		11.90			
		AIN SMS Access Service - Port Connection - Dial/Shared Access			A1N	CAMDP		8.64	8.64	10.03	10.03		11.90			
		AIN SMS Access Service - Port Connection - ISDN Access			A1N	CAM1P		8.64	8.64	10.03	10.03		11.90			
		AIN SMS Access Service - User Identification Codes - Per User ID Code			A1N	CAMAU		38.66	38.66	29.86	29.86		11.90			

CATEGORY	NOTES	ELEMENT	Interim	Zone	BCB	USOC	RATES (\$)				OBS RATES (\$)					
											Svc Order Submitted Elec per LBR	Svc Order Submitted Manually per LBR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l
							Nonrecurring		Nonrecurring							
							Rec	First	Add'l	First	Add'l	SOMECH	SOMAN	SOMAN	SOMAN	SOMAN
		AIN SMS Access Service - Security Card, Per User ID Code, Initial or Replacement			AIN	CAMRC		75 10	75 10	12 93	12 93		11 90			
		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 4809									
AIN - BELLBOOTH AIN TOOLKIT SERVICE																
		AIN Toolkit Service - Service Establishment Charge, Per State, Initial Setup			CAM	BAPSC		43 56	43 56	44 93	44 93		11 90			
		AIN Toolkit Service - Training Session, Per Customer				BAPVX	8,439 00	8,439 00					11 90			
		AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, Term, Attempt				BAPTT	8 64	8 64	10 03	10 03			11 90			
		AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, Off-Hook Delay				BAPTD	8 64	8 64	10 03	10 03			11 90			
		AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, Off-Hook Immediate				BAPTM	8 64	8 64	10 03	10 03			11 90			
		AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, 10-Digit PDDP				BAPTO	38 06	38 06	15 66	15 66			11 90			
		AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, CDP				BAPTC	38 06	38 06	15 66	15 66			11 90			
		AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, Feature Code				BAPTF	38 06	38 06	15 66	15 66			11 90			
		AIN Toolkit Service - Query Charge, Per Query					0 0535927									
		AIN Toolkit Service - Type 1 Node Charge, Per AIN Toolkit Subscription, Per Node, Per Query					0 0063698									
		AIN Toolkit Service - SCP Storage Charge, Per SMS Access Account, Per 100 Kilobytes					0 06									
		AIN Toolkit Service - Monthly report - Per AIN Toolkit Service Subscription			CAM	BAPMS	8 34	8 64	8 64	6 08	6 08		11 90			
		AIN Toolkit Service - Special Study - Per AIN Toolkit Service Subscription			CAM	BAPLS	3 73	9 56	9 56				11 90			
		AIN Toolkit Service - Call Event Report - Per AIN Toolkit Service Subscription			CAM	BAPDS	4 73	8 64	8 64	6 08	6 08		11 90			
		AIN Toolkit Service - Call Event Special Study - Per AIN Toolkit Service Subscription			CAM	BAPES	0 12	9 56	9 56				11 90			
UNBUNDLED LOCAL EXCHANGE SWITCHING(PORTS)																
		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	1 40	3 74	3 63	1 68	1 60		11 90			
		Exchange Ports - 2-Wire Analog Line Port with Caller ID - Res			UEPSR	UEPRC	1 40	3 74	3 63	1 68	1 60		11 90			
		Exchange Ports - 2-Wire Analog Line Port outgoing only - Res			UEPSR	UEPRO	1 40	3 74	3 63	1 68	1 60		11 90			
		Exchange Ports - 2-Wire VG unbundled Florida area calling with Caller ID - Res			UEPSR	UEPAF	1 40	3 74	3 63	1 68	1 60		11 90			
		Exchange Ports - 2-Wire VG unbundled res, low usage line port with Caller ID (LUM)			UEPSR	UEPAP	1 40	3 74	3 63	1 68	1 60		11 90			
		Subsequent Activity			UEPSR	USASC	0 00	0 00	0 00							
		FEATURES			UEPSR	UEPVF	2 28	0 00	0 00				11 90			
		2-WIRE VOICE GRADE LINE PORT RATES (BUS)														
		Exchange Ports - 2-Wire Analog Line Port without Caller ID - Bus			UEPSB	UEPBL	1 40	3 74	3 63	1 68	1 60		11 90			
		Exchange Ports - 2-Wire VG unbundled Line Port with unbundled port with Caller ID-E484 ID - Bus			UEPSB	UEPBC	1 40	3 74	3 63	1 68	1 60		11 90			
		Exchange Ports - 2-Wire Analog Line Port outgoing only - Bus			UEPSB	UEPBO	1 40	3 74	3 63	1 68	1 60		11 90			
		Exchange Ports - 2-Wire VG unbundled incoming only port with Caller ID - Bus			UEPSB	UEPBI	1 40	3 74	3 63	1 68	1 60		11 90			
		Subsequent Activity			UEPSB	USASC	0 00	0 00	0 00							
		FEATURES			UEPSB	UEPVF	2 28	0 00	0 00				11 90			
		EXCHANGE PORT RATES (DID & PBX)														
		2-Wire VG Unbundled 2-Way PBX Trunk - Res			UEPSE	UEPRD	1 40	39 06	18 18	12 35	0 7187		11 90			
		2-Wire VG Line Side Unbundled 2-Way PBX Trunk - Bus			UEPSP	UEPPC	1 40	39 06	18 18	12 35	0 7187		11 90			
		2-Wire VG Line Side Unbundled Outward PBX Trunk - Bus			UEPSP	UEPPO	1 40	39 06	18 18	12 35	0 7187		11 90			
		2-Wire VG Line Side Unbundled Incoming PBX Trunk - Bus			UEPSP	UEPPI	1 40	39 06	18 18	12 35	0 7187		11 90			
		2-Wire Analog Long Distance Terminal PBX Trunk - Bus			UEPSP	UEPLD	1 40	39 06	18 18	12 35	0 7187		11 90			
		2-Wire Voice Unbundled PBX LD Terminal Ports			UEPSP	UEPLD	1 40	39 06	18 18	12 35	0 7187		11 90			
		2-Wire Voice Unbundled 2-Way PBX Usage Port			UEPSP	UEPXA	1 40	39 06	18 18	12 35	0 7187		11 90			
		2-Wire Voice Unbundled PBX Toll Terminal Hotel Ports			UEPSP	UEPXB	1 40	39 06	18 18	12 35	0 7187		11 90			
		2-Wire Voice Unbundled PBX LD DDD Terminal Port			UEPSP	UEPXC	1 40	39 06	18 18	12 35	0 7187		11 90			
		2-Wire Voice Unbundled PBX LD Terminal Switchboard Port			UEPSP	UEPXD	1 40	39 06	18 18	12 35	0 7187		11 90			
		2-Wire Voice Unbundled PBX LD Terminal Switchboard IDD Capable Port			UEPSP	UEPXE	1 40	39 06	18 18	12 35	0 7187		11 90			
		2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Administrative Calling Port			UEPSP	UEPXL	1 40	39 06	18 18	12 35	0 7187		11 90			
		2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Room Calling Port			UEPSP	UEPXM	1 40	39 06	18 18	12 35	0 7187		11 90			
		2-Wire Voice Unbundled 1-Way Outgoing PBX Hotel/Hospital Discount Room Calling Port			UEPSP	UEPXO	1 40	39 06	18 18	12 35	0 7187		11 90			
		2-Wire Voice Unbundled 1-Way Outgoing PBX Measured Port			UEPSP	UEPXS	1 40	39 06	18 18	12 35	0 7187		11 90			
		Subsequent Activity			UEPSP	USASC	0 00	0 00	0 00							
		FEATURES			UEPSP	UEPVF	2 28	0 00	0 00				11 90			
		EXCHANGE PORT RATES (COM)														

CATEGORY	NOTES	ELEMENT	Interim	Zone	BCS	USOC	RATES (\$)						OBS RATES (\$)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												

CATEGORY	NOTES	ELEMENT	Interim	Zone	BCS	USOC	RATES (\$)				OBS RATES (\$)					
							Nonrecurring		Nonrecurring		Disconnect		Incremental Charge - Manual Svc Order vs. Electronic-1st		Incremental Charge - Manual Svc Order vs. Electronic-Add'l	
							Rec	First	Add'l	First	Add'l	SOME	SOMAN	SOMAN	SOMAN	SOMAN
LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION)																
		Local Traffic and ISP-bound Traffic														
		Local Traffic and ISP-bound Traffic, per MOU (January 1, 2002 through June 13, 2003)					0.0010									
		Local Traffic and ISP-bound Traffic, per MOU (June 14, 2003 forward)					0.0007									
TANDEM SWITCHING																
		Tandem Switching Function Per MOU			OH0		0.0008019									
		Multiple Tandem Switching, per MOU (applies to initial tandem only)			OH0		0.0008019									
TRUNK CHARGE																
		Installation Trunk Side Service - per DS0			OH0	TPP++		336.43	57.38							
		Dedicated End Office Trunk Port Service-per DS0**			OH0	TDE0P	0.00									
		Dedicated End Office Trunk Port Service-per DS1**			OH1	OH1MS	0.00									
		Dedicated Tandem Trunk Port Service-per DS0**			OH0	TDW0P	0.00									
		Dedicated Tandem Trunk Port Service-per DS1**			OH1	OH1MS	0.00									
** This rate element is recovered on a per MOU basis and is included in the End Office Switching and Tandem Switching, per MOU rate elements																
COMMON TRANSPORT (Shared)																
		Common Transport - Per Mile, Per MOU			OH0		0.0000035									
		Common Transport - Facilities Termination Per MOU			OH0		0.0004372									
LOCAL INTERCONNECTION (TRANSPORT)																
INTEROFFICE CHANNEL - DEDICATED TRANSPORT - VOICE GRADE																
		Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade - Per Mile per month			OH1, OHM	1LSNF	0.0001									
		Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade - Facility Termination per month			OH1, OHM	1LSNF	25.32	31.78		7.03						
INTEROFFICE CHANNEL - DEDICATED TRANSPORT - 56/64 Kbps																
		Interoffice Channel - Dedicated Transport - 56 kbps - per mile per month			OH1, OHM	1LSNK	0.0001									
		Interoffice Channel - Dedicated Transport - 56 kbps - Facility Termination per month			OH1, OHM	1LSNK	18.44	31.78		7.03						
		Interoffice Channel - Dedicated Transport - 64 kbps - per mile per month			OH1, OHM	1LSNK	0.0001									
		Interoffice Channel - Dedicated Transport - 64 kbps - Facility Termination per month			OH1, OHM	1LSNK	18.44	31.78		7.03						
INTEROFFICE CHANNEL - DEDICATED TRANSPORT - DS1																
		Interoffice Channel - Dedicated Channel - DS1 - Per Mile per month			OH1, OH1MS	1LSNL	0.1858									
		Interoffice Channel - Dedicated Transport - DS1 - Facility Termination per month			OH1, OH1MS	1LSNL	88.44	98.47		19.05						
INTEROFFICE CHANNEL - DEDICATED TRANSPORT - DS3																
		Interoffice Channel - Dedicated Transport - DS3 - Per Mile per month			OH3, OH3MS	1LSNM	3.87									
		Interoffice Channel - Dedicated Transport - DS3 - Facility Termination per month			OH3, OH3MS	1LSNM	1,071.00	219.28		70.56						
LOCAL CHANNEL - DEDICATED TRANSPORT																
		Local Channel - Dedicated - 2-Wire Voice Grade per month			OH1, OHM	TEFV2	21.94	265.84	46.97	37.63	4.00					
		Local Channel - Dedicated - 4-Wire Voice Grade per month			OH1, OHM	TEFV4	22.81	268.54	47.67	44.22	5.33					
		Local Channel - Dedicated - DS1 per month			OH1	TEFHQ	35.28	216.85	183.54	24.30	18.95					
		Local Channel - Dedicated - DS3 Facility Termination per month			OH3	TEFHJ	531.91	656.37	343.01	139.13	96.64					
LOCAL INTERCONNECTION MID-SPAN MEET																
NOTE: If Access service ride Mid-Span Meet, one-half the tariffed service Local Channel rate is applicable.																
		Local Channel - Dedicated - DS1 per month			OH1MS	TEFHQ	0.00	0.00								
		Local Channel - Dedicated - DS3 per month			OH3MS	TEFHJ	0.00	0.00								
MULTIPLEXERS																
		Channelization - DS1 to DS0 Channel System			OH1, OH1MS	SATN1	146.77	101.42		71.62	11.09	10.49				
		DS3 to DS1 Channel System per month			OH3, OH3MS	SATN3	211.19	199.28		118.84	40.34	39.07				
		DS3 Interface Unit (DS1 COC) per month			OH1, OH1MS	SATCO	13.76	10.07		7.06						

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