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May 19, 2004

VIA HAND DELIVERY

Hon. Deborah Taylor Tate
Chairman
Tennessee Regulatory Authority
460 James Robertson Parkway
Nashville, Tennessee 37243-0505

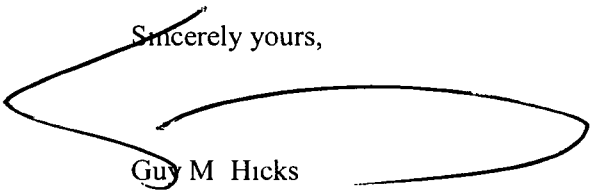
Re: *Approval of the Amendment to the Interconnection Agreement Negotiated by BellSouth Telecommunications, Inc. and Time Warner Pursuant to Sections 251 and 252 of the Telecommunications Act of 1996*
Docket No. 04-00157

Dear Chairman Tate:

Pursuant to Section 252(e) of the Telecommunications Act of 1996, Time Warner and BellSouth Telecommunications, Inc. are hereby submitting to the Tennessee Regulatory Authority the original and fourteen copies of the attached Petition for Approval of the Amendment to the Interconnection Agreement dated February 22, 2003. The Amendment modifies provisions pursuant to the Triennial Review Order, by deleting and replacing language and rates in Attachment 2 with the exception of CCS7 Signaling, deleting and replacing the rates in Attachment 6; and deleting and replacing Section 1.8.5 of Attachment 7.

Thank you for your attention to this matter.

Sincerely yours,



Guy M. Hicks

cc Tim Davis, Time Warner Telecom
Carolyn Marek, Time Warner Telecom

BEFORE THE TENNESSEE REGULATORY AUTHORITY
Nashville, Tennessee

In re: *Approval of the Amendment to the Interconnection Agreement Negotiated by BellSouth Telecommunications, Inc and Time Warner Telecom Pursuant to Sections 251 and 252 of the Telecommunications Act of 1996*

Docket No. _____

PETITION FOR APPROVAL OF THE
AMENDMENT TO THE INTERCONNECTION AGREEMENT
NEGOTIATED BETWEEN BELL SOUTH TELECOMMUNICATIONS, INC.
AND TIME WARNER TELECOM
PURSUANT TO THE TELECOMMUNICATIONS ACT OF 1996

COME NOW, Time Warner Telecom ("Time Warner") and BellSouth Telecommunications, Inc., ("BellSouth"), and file this request for approval of the Amendment to the Interconnection Agreement dated February 22, 2003 (the "Amendment") negotiated between the two companies pursuant to Sections 251 and 252 of the Telecommunications Act of 1996, (the "Act"). In support of their request, Time Warner and BellSouth state the following.

1. Time Warner and BellSouth have successfully negotiated an agreement for interconnection of their networks, the unbundling of specific network elements offered by BellSouth and the resale of BellSouth's telecommunications services to Time Warner. The Interconnection Agreement was approved by the Tennessee Regulatory Authority ("TRA") on May 12, 2003.

2. The parties have recently negotiated an Amendment to the Agreement which modifies provisions pursuant to the Triennial Review Order, by deleting and replacing language and rates in Attachment 2 with the exception of CCS7 Signaling; deleting and replacing the rates in Attachment 6; and deleting and replacing Section 1.8.5 of Attachment 7. A copy of the Amendment is attached hereto and incorporated herein by reference.

3. Pursuant to Section 252(e) of the Telecommunications Act of 1996, Time Warner and BellSouth are submitting their Amendment to the TRA for its consideration and approval. The Amendment provides that either or both of the parties are authorized to submit this Amendment to the TRA for approval.

4. In accordance with Section 252(e) of the Act, the TRA is charged with approving or rejecting the negotiated Amendment between BellSouth and Time Warner within 90 days of its submission. The Act provides that the TRA 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.

5. Time Warner and BellSouth aver that the Amendment is consistent with the standards for approval.

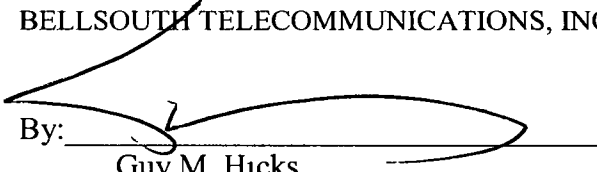
6. Pursuant to Section 252(i) of the Act, BellSouth shall make the Agreement available upon the same terms and conditions contained therein.

Time Warner and BellSouth respectfully request that the TRA approve the Amendment negotiated between the parties.

This 19th day of May, 2004.

Respectfully submitted,

BELLSOUTH TELECOMMUNICATIONS, INC

By: 

Guy M. Hicks
333 Commerce Street, Suite 2101
Nashville, Tennessee 37201-3300
(615) 214-6301
Attorney for BellSouth

**Amendment to the Agreement
Between
Time Warner Telecom of the Mid-South LLC
and
BellSouth Telecommunications, Inc.
Dated February 22, 2003**

Pursuant to this Amendment, (the "Amendment"), Time Warner Telecom of the Mid-South LLC (TWTC), and BellSouth Telecommunications, Inc. ("BellSouth"), hereinafter referred to collectively as the "Parties," hereby agree to amend that certain Interconnection Agreement between the Parties dated February 22, 2003 ("Agreement") to be effective thirty (30) calendar days after the date of the last signature executing the Amendment.

WHEREAS, BellSouth and TWTC entered into the Agreement on February 22, 2003, and;

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

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

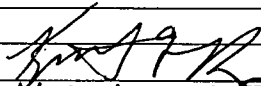
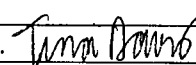
NOW, THEREFORE, in consideration of the mutual provisions contained herein and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Parties hereby covenant and agree as follows.

- 1 The Parties agree to delete Attachment 2, Network Elements and Other Services, in its entirety and replace with Attachment 2 reflected as Exhibit 1, attached hereto and by reference incorporated into this Amendment.
2. The Parties agree to delete the rates in Attachment 2, Network Elements and Other Services with the exception of CCS7 Signaling and replace with the rates reflected as Exhibit 2, attached hereto and by reference incorporated into this Amendment.
3. The Parties agree to delete Attachment 6, Pre-Ordering, Ordering, Provisioning, Maintenance and Repair, in its entirety and replace with Attachment 6 reflected as Exhibit 3, attached hereto and by reference incorporated into this Amendment.
4. The Parties agree to delete Section 1.8.5, Attachment 7 and replace as follows:
 - 1 8 5 Notwithstanding anything to the contrary in this Section 1.8, in the event that the amount BellSouth bills to TWTC monthly under this Agreement (subject to the exclusions set forth in Section 1.8.2 above) does not exceed the lesser of (1) \$50,000 or (2) five percent (5%) of the total amount BellSouth bills to TWTC under all agreements, tariffs or other arrangements for services purchased from BellSouth, then in its discretion, BellSouth may elect not to pursue a deposit pursuant to this Agreement. Nothing herein shall prevent or limit BellSouth from pursuing deposits under any other applicable tariff, agreement or other arrangements for

services. In the event BellSouth pursues a deposit and TWTC fails to remit to BellSouth any deposit requested pursuant to this Section service to TWTC may be terminated in accordance with the terms of Section 1.7 of this Attachment, and any security deposits will be applied to TWTC's account(s).

5. All of the other provisions of the Agreement, dated February 22, 2003, shall remain in full force and effect
6. Either or both of the Parties are authorized to submit this Amendment to the respective state regulatory authorities for approval subject to Section 252(e) of the Federal Telecommunications Act of 1996.

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

BellSouth Telecommunications, Inc.	Time Warner Telecom of the Mid-South LLC
	By Time Warner Telecom Holdings Inc., its sole member
By: 	By: 
Name: <u>Kristen E. Rowe</u>	Name: <u>Tina Davis</u>
Title: <u>Director</u>	Title: <u>Vice President and</u>
Date: <u>5/14/04</u>	Date: <u>5/12/04</u> <u>Deputy General Counsel</u>

Attachment 2

Network Elements and Other Services

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ACCESS TO NETWORK ELEMENTS AND OTHER SERVICES

1 Introduction

- 1.1 This Attachment sets forth rates, terms and conditions for Network Elements and combinations of Network Elements that BellSouth agrees to offer to TWTC in accordance with its obligations under Section 251(c)(3) of the Act. Additionally, this Attachment sets forth the rates, terms and conditions for other facilities and services BellSouth makes available to TWTC (Other Services). The rates for each Network Element and combination of Network Elements and Other Services are set forth in Exhibit A of this Attachment. Additionally, the provision of a particular Network Element or Other Service may require TWTC to purchase other Network Elements or services. In the event of a conflict between this Attachment and any other section or provision of this Agreement, the provisions of this Attachment shall control.
- 1.2 For purposes of this Agreement, "Network Element" is defined to mean a facility or equipment TWTC used in the provision of a qualifying service, as defined by the FCC. TWTC may not access a Network Element for the sole purpose of providing non-qualifying services as defined by the FCC. For purposes of this Agreement, combinations of Network Elements shall be referred to as "Combinations."
- 1.3 BellSouth shall, upon request of TWTC, and to the extent technically feasible, provide to TWTC access to its Network Elements for the provision of TWTC's qualifying services. If no rate is identified in this Agreement, the rate will be as set forth in the applicable BellSouth tariff or as negotiated by the Parties upon request by either Party.
- 1.4 TWTC may purchase and use Network Elements and Other Services from BellSouth in accordance with 47 C.F.R. 51.309.
- 1.5 BellSouth shall comply with the requirements as set forth in the technical references within this Attachment 2.
- 1.6 To the extent any Network Elements, combinations of Network Elements, services or terms and conditions contained herein are based upon FCC rules and orders that are vacated by the DC Circuit Court of Appeals in an effective order, such Network Elements, combinations of Network Elements and services shall no longer be available pursuant to this Attachment. Upon the effective date of such order, TWTC will not attempt to order any such Network Elements, combinations of Network Elements or services that are subject to the vacatur. BellSouth and TWTC will work cooperatively to transition the embedded base of such Network Elements, combinations of Network Elements and services to tariffed services or to services offered pursuant to a separate commercial agreement, provided that the

appropriate tariff rate or rate set forth in such commercial agreement shall apply from the effective date of the vacatur. In the event TWTC has not entered into a separate commercial agreement, or transitioned such services to a tariffed service, or if the parties are unable to agree on a transition schedule for the embedded base Network Elements, combinations of Network Elements or services within thirty (30) calendar days of the effective date of the vacatur, BellSouth may disconnect those Network Elements, combinations of Network Elements or services upon thirty (30) calendar days notice. If TWTC has not entered into a commercial agreement necessary for certain Network Elements, combinations of Network Elements or services, and BellSouth disconnects such Network Elements, combinations of Network Elements or services pursuant to the preceding sentence, BellSouth's then current market rates shall apply to such Network Elements, combinations of Network Elements or services from the effective date of the vacatur until disconnection.

- 1.7 Upon request, BellSouth shall convert a wholesale service, or group of wholesale services, to the equivalent unbundled Network Element, or combination of elements that is available to TWTC under Section 251(c)(3) of the Telecommunications Act of 1996. Nonrecurring switch-as-is rates for conversion of Network Elements are contained in Exhibit A of this Attachment. Conversion of a wholesale service or group of wholesale services shall be considered termination for purposes of any volume and/or term commitments and/or grandfathered status between TWTC and BellSouth. Any change from a wholesale service to a Network Element that requires a physical rearrangement of the Network Element will not be considered a conversion for purposes of this Agreement.
- 1.8 Except to the extent expressly provided otherwise in this Attachment, for Network Elements or combinations of Network Elements (collectively "Arrangements") that are no longer offered pursuant to, or are not in compliance with, the terms set forth in this Agreement (for example, but not limited to, local channels or non-compliant EELs), TWTC will submit orders to rearrange, disconnect or convert those arrangements or services within thirty (30) calendar days of the last signature date of this Agreement. If orders to rearrange, disconnect or convert those Arrangements are not received by the thirty-first (31st) calendar day after the last signature date of this Agreement, BellSouth shall provide TWTC notice of those Arrangements that are no longer offered pursuant to, or are not in compliance with, the terms set forth in this Agreement, and TWTC shall submit orders to rearrange, disconnect or convert those Arrangements within sixteen (16) calendar days of the date of such notice from BellSouth. If TWTC fails to submit orders to rearrange, disconnect or convert such Arrangements within sixteen (16) calendar days of BellSouth's notice, BellSouth may disconnect those Arrangements without further notice.

- 1.8.1 In the event all orders to rearrange, disconnect or convert Arrangements are not received by the thirty-first (31st) calendar day after the last signature date of this Agreement, then 1) in the event no orders to rearrange, disconnect or convert an Arrangement are submitted prior to the thirtieth (30th) calendar day after BellSouth's notice, TWTC shall pay BellSouth the rate BellSouth could have charged had TWTC transitioned those Arrangements to another tariffed or contract service arrangement beginning on the Effective Date of this Agreement to the date orders to rearrange, disconnect or convert such Arrangements or services are actually completed; or 2) in the event orders to rearrange, disconnect or convert an Arrangement are submitted prior to the thirtieth (30th) calendar day after BellSouth's notice, TWTC shall pay BellSouth the rate charged for such Arrangements under this Agreement until the date orders to rearrange, disconnect or convert such Arrangements or services are actually completed and the new rate applicable to such services as specified in BellSouth's tariffs or in a separate contract once the orders are actually completed. If TWTC has failed to identify at least 98% of the Arrangements that are no longer offered pursuant to, or are not in compliance with, the terms set forth in this Agreement prior to the thirty-first (31st) calendar day after the last signature date of this Agreement, then TWTC shall reimburse BellSouth for labor incurred in identifying such Network Elements or combinations of Network Elements pursuant to the rates set forth in the Access Tariff.
- 1.8.2 Where no re-termination or physical rearrangement of the Arrangement is required, TWTC will be charged a non-recurring switch-as-is-charge established for the individual Network Element(s) as set forth in Exhibit A. For arrangements that require a re-termination or other physical rearrangement of the Arrangement to comply with the terms of this Agreement, full non-recurring charges for the applicable Network Element from Exhibit A of this Attachment will apply. To the extent an Arrangement requires re-termination or other physical rearrangement in order to comply with a tariff or separate agreement, the applicable rates, terms and conditions of such tariff or separate agreement shall apply. TWTC shall be responsible for all applicable disconnection charges pursuant to this Agreement for Arrangements that are disconnected or rearranged pursuant to these Sections 1.8 – 1.8.1.
- 1.8.3 TWTC may utilize Network Elements and Other Services to provide services as long as such services are consistent with industry standards and applicable BellSouth Technical References.
- 1.8.4 Except to the extent expressly provided otherwise in this Attachment, if a Network Element is not readily available but can be made available through routine network modifications, as defined by the FCC, TWTC may request BellSouth to perform such routine network modifications. Each request will be handled as a project on an individual case basis. BellSouth will provide a price quote for the request, and

upon receipt of payment by TWTC, BellSouth shall perform the routine network modifications.

- 1.8.5 Notwithstanding any other provision of this Agreement, BellSouth will not commingle or combine Network Elements or combinations of Network Elements with any service, network element or other offering that it is obligated to make available only pursuant to Section 271 of the Act.

1.9 Commingling of Services

- 1.9.1 Commingling means the connecting, attaching, or otherwise linking of a Network Element, or a Network Element combination, to one or more telecommunications services or facilities that TWTC has obtained at wholesale from BellSouth, or the combining of a Network Element or Network Element combination with one or more such wholesale telecommunications services or facilities.
- 1.9.2 Subject to the limitations set forth elsewhere in this Attachment, BellSouth shall not deny access to a Network Element or a combination of Network Elements on the grounds that one or more of the elements: 1) is connected to, attached to, linked to, or combined with such a facility or service obtained from BellSouth; or 2) shares part of BellSouth's network with access services or inputs for non-qualifying services.
- 1.9.3 BellSouth will not "ratchet" a commingled circuit. Unless otherwise agreed to by the Parties, the Network Element portion of such circuit will be billed at the rates set forth in this Agreement and the remainder of the circuit or service will be billed in accordance with BellSouth's tariffed rates.
- 1.9.4 When multiplexing equipment is attached to a commingled circuit, the multiplexing equipment will be billed from the same jurisdictional authorization (agreement or tariff) as the higher level of service and the Central Office Channel Interfaces will be billed from the same jurisdictional authorization (agreement or tariff) as the lower level of service.
- 1.10 If TWTC reports a trouble on a Network Element or Other Service and no trouble actually exists on the BellSouth portion, BellSouth will charge TWTC for any dispatching and testing (both inside and outside the Central Office (CO)) required by BellSouth in order to confirm the working status.
- 1.11 Rates
- 1.11.1 The prices that TWTC shall pay to BellSouth for Network Elements and Other Services are set forth in Exhibit A to this Attachment. If TWTC purchases a service(s) from a tariff, all terms and conditions and rates as set forth in such tariff shall apply.

- 1.11.2 Rates, terms and conditions for order cancellation charges and Service Date Advancement Charges will apply in accordance with Attachment 6 and are incorporated herein by this reference.
- 1.11.3 If TWTC modifies an order (Order Modification Charge (OMC)) after being sent a Firm Order Confirmation (FOC) from BellSouth, any costs incurred by BellSouth to accommodate the modification will be paid by TWTC in accordance with FCC No. 1 Tariff, Section 5.
- 1.11.4 A one-month minimum billing period shall apply to all Network Elements and Other Services.

2 Unbundled Loops

2.1 General

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

for a copper Loop, BellSouth will restore the copper Loop to serviceable condition if technically feasible. In these instances of Loop orders in an FTTH overbuild area, BellSouth's standard Loop provisioning interval will not apply, and the order will be handled on a project basis by which the Parties will negotiate the applicable provisioning interval.

- 2.1.1.5 For hybrid loops, where TWTC seeks access to a hybrid loop for the provision of broadband services, BellSouth shall provide TWTC with nondiscriminatory access to the time division multiplexing features, functions and capabilities of that hybrid loop, including DS1 or DS3, on an unbundled basis to establish a complete transmission path between BellSouth's central office and an End User's customer premises.
- 2.1.1.6 TWTC may not purchase Loops or convert Special Access circuits to Loops if such Loops will be used to provide wireless telecommunications services.
- 2.1.2 The provisioning of a Loop to TWTC's collocation space will require cross office cabling and cross connections within the central office to connect the Loop to a local switch or to other transmission equipment. These cross connects are separate components that are not considered a part of the Loop, and thus, have a separate charge.
- 2.1.3 Where facilities are available, BellSouth will install Loops in compliance with BellSouth's Products and Services Interval Guide available at the website at <http://www.interconnection.bellsouth.com>. For orders of fifteen (15) or more Loops, the installation and any applicable Order Coordination as described below will be handled on a project basis, and the intervals will be set by the BellSouth project manager for that order. When Loops require a Service Inquiry (SI) prior to issuing the order to determine if facilities are available, the interval for the SI process is separate from the installation interval.
- 2.1.4 The Loop shall be provided to TWTC in accordance with BellSouth's TR73600 Unbundled Local Loop Technical Specification and applicable industry standard technical references.
- 2.1.5 BellSouth will only provision, maintain and repair the Loops to the standards that are consistent with the type of Loop ordered.
- 2.1.5.1 When a BellSouth technician is required to be dispatched to provision the Loop, BellSouth will tag the Loop with the Circuit ID number and the name of the ordering CLEC. When a dispatch is not required to provision the Loop, BellSouth will tag the Loop on the next required visit to the End User's location. If TWTC wants to ensure the Loop is tagged during the provisioning process for Loops that may not require a dispatch (e.g. UVL-SL1, UVL-SL2, and UCL-ND), TWTC may order Loop Tagging. Rates for Loop Tagging are as set forth in Exhibit A of this Attachment.

2.1.5.2 In the event BellSouth must dispatch to the end-user's location more than once due to incorrect or incomplete information provided by TWTC (e.g., incomplete address, incorrect contact name/number, etc.), BellSouth will bill TWTC for each additional dispatch required to provision the circuit due to the incorrect/incomplete information provided. BellSouth will assess the applicable Trouble Determination rates from BellSouth's FCC or state tariffs.

2.1.6 **Loop Testing/Trouble Reporting**

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

2.1.6.2 Once TWTC has isolated a trouble to the BellSouth provided Loop, and had issued a trouble report to BellSouth on the Loop, BellSouth will take the actions necessary to repair the Loop if a trouble actually exists. BellSouth will repair these Loops in the same time frames that BellSouth repairs similarly situated Loops to its End Users.

2.1.6.3 If TWTC reports a trouble on a non-designed or designed Loop and no trouble actually exists, BellSouth will charge TWTC for any dispatching and testing (both inside and outside the CO) required by BellSouth in order to confirm the Loop's working status.

2.1.6.4 In the event BellSouth must dispatch to the end-user's location more than once due to incorrect or incomplete information provided by TWTC (e.g., incomplete address, incorrect contact name/number, etc.), BellSouth will bill TWTC for each additional dispatch required to repair the circuit due to the incorrect/incomplete information provided. BellSouth will assess the applicable Trouble Determination rates from BellSouth's FCC or state tariffs.

2.1.7 **Order Coordination and Order Coordination-Time Specific**

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

2.1.7.2 “Order Coordination – Time Specific” (OC-TS) allows TWTC to order a specific time for OC to take place. BellSouth will make every effort to accommodate TWTC’s specific conversion time request. However, BellSouth reserves the right to negotiate with TWTC a conversion time based on load and appointment control when necessary. This OC-TS is a chargeable option for all Loops except Unbundled Copper Loops (UCL) and is billed in addition to the OC charge. TWTC may specify a time between 9:00 a.m. and 4:00 p.m. (location time) Monday through Friday (excluding holidays). If TWTC specifies a time outside this window, or selects a time or quantity of Loops that requires BellSouth technicians to work outside normal work hours, overtime charges will apply in addition to the OC and OC-TS charges. Overtime charges will be applied based on the amount of overtime worked and in accordance with the rates established in the Access Services Tariff, Section E13.2, for each state. The OC-TS charges for an order due on the same day at the same location will be applied on a per Local Service Request (LSR) basis.

2.1.8 **CLEC to CLEC Conversions for Unbundled Loops**

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

2.1.8.2 To utilize the CLEC to CLEC conversion process, the Loop being converted must be the same Loop type with no requested changes to the Loop, must serve the same End User location from the same serving wire center, and must not require an outside dispatch to provision.

2.1.8.3 The Loops converted to TWTC pursuant to the CLEC to CLEC conversion process shall be provisioned in the same manner and with the same functionality and options as described in this Attachment for the specific Loop type.

2.1.8.4

	Order Coordination (OC)	Order Coordination – Time Specific (OC-TS)	Test Points	DLR	Charge for Dispatch and Testing if No Trouble Found
SL-1 (Non-Designed)	Chargeable Option	Chargeable Option	Not available	Chargeable Option – ordered as Engineering Information Document	Charged for Dispatch inside and outside Central Office
UCL-ND (Non-Designed)	Chargeable Option	Not Available	Not Available	Chargeable Option – ordered as Engineering Information Document	Charged for Dispatch inside and outside Central Office
Unbundled Voice Loops - SL-2 (including 2- and 4-wire UVL) (Designed)	Included	Chargeable Option	Included	Included	Charged for Dispatch outside Central Office
Unbundled Digital Loop (Designed)	Included	Chargeable Option (except on Universal Digital Channel)	Included (where appropriate)	Included	Charged for Dispatch outside Central Office
Unbundled Copper Loop (Designed)	Chargeable in accordance with Section 2	Not available	Included	Included	Charged for Dispatch outside Central Office
For UVL-SL1 and UCLs, TWTC must order and will be billed for both OC and OC-TS if requesting OC-TS.					

2.1.9 **Bulk Migration**

2.1.9.1 If TWTC requests to migrate twenty-five (25) or more UNE-Port/Loop Combination (UNE-P) customers to UNE-Loop (UNE-L) in the same Central Office on the same due date, TWTC must use the Bulk Migration process, which is described in the BellSouth CLEC Information Package, “UNE-Port/Loop Combination (UNE-P) to UNE-Loop (UNE-L) Bulk Migration.” This CLEC Information package, incorporated herein by reference as it may be amended from time to time, is located at

www.interconnection.bellsouth.com/guides/html/unec.html. The rates for the Bulk Migration process shall be the nonrecurring rates associated with the Loop type being requested on the Bulk Migration, as set forth in Exhibit A of this Attachment. Additionally, OSS charges will also apply per LSR generated per customer account as provided for in the Bulk Migration Request. The migration of loops from Integrated Digital Loop Carrier (IDLC) will be done pursuant to Section 2.6 of this Attachment.

2.1.10 Ordering Guidelines and Processes

2.1.10.1 For information regarding Ordering Guidelines and Processes for various UNEs, TWTC should refer to the "Guides" section of the BellSouth Interconnection website, which is incorporated herein by reference, as amended from time to time. The website address is: <http://www.interconnection.bellsouth.com/>

2.1.10.2 Additional information may also be found in the individual CLEC Information Packages, as amended from time to time and which are incorporated herein by reference, located at the "CLEC UNE Products" website at the following address: <http://www.interconnection.bellsouth.com/guides/html/unec.html>

2.2 Unbundled Voice Loops (UVLs)

2.2.1 BellSouth shall make available the following UVLs:

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

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

2.2.1.3 4-wire Analog Voice Grade Loop (Designed)

2.2.2 Unbundled Voice Loops (UVL) may be provisioned using any type of facility that will support voice grade services. This may include loaded copper, non-loaded copper, digital loop carrier systems, fiber/copper combination (hybrid loop) or a combination of any of these facilities. BellSouth, in the normal course of maintaining, repairing, and configuring its network, may also change the facilities that are used to provide any given voice grade circuit. This change may occur at any time. In these situations, BellSouth will only ensure that the newly provided facility will support voice grade services. BellSouth will not guarantee that TWTC will be able to continue to provide any advanced services over the new facility. BellSouth will offer UVL in two different service levels - Service Level One (SL1) and Service Level Two (SL2).

2.2.3 Unbundled Voice Loop - SL1 (UVL-SL1) Loops are 2-wire Loop start circuits, will be non-designed, and will not have remote access test points. OC will be offered as a chargeable option on SL1 Loops when reuse of existing facilities has been requested by TWTC. TWTC may also order OC-TS when a specified

conversion time is requested. OC-TS is a chargeable option for any coordinated order and is billed in addition to the OC charge. An Engineering Information (EI) document can be ordered as a chargeable option. The EI document provides Loop Make-Up information which is similar to the information normally provided in a Design Layout Record (DLR). Upon issuance of a non-coordinated order in the service order system, SL1 Loops will be activated on the due date in the same manner and time frames that BellSouth normally activates POTS-type Loops for its End Users.

- 2.2.4 For an additional charge BellSouth will make available Loop Testing so that TWTC may request further testing on new UVL-SL1 Loops. Rates for Loop Testing are as set forth in Exhibit A of this Attachment.
- 2.2.5 Unbundled Voice Loop – SL2 (UVL-SL2) Loops may be 2-wire or 4-wire circuits, shall have remote access test points, and will be designed with a DLR provided to TWTC. SL2 circuits can be provisioned with loop start, ground start or reverse battery signaling. OC is provided as a standard feature on SL2 Loops. The OC feature will allow TWTC to coordinate the installation of the Loop with the disconnect of an existing customer's service and/or number portability service. In these cases, BellSouth will perform the order conversion with standard order coordination at its discretion during normal work hours.
- 2.3 **Unbundled Digital Loops**
 - 2.3.1 BellSouth will offer Unbundled Digital Loops (UDL). UDLs are service specific, will be designed, will be provisioned with test points (where appropriate), and will come standard with OC and a DLR. The various UDLs are intended to support a specific digital transmission scheme or service.
 - 2.3.2 BellSouth shall make available the following UDLs, subject to restrictions set forth herein:
 - 2.3.2.1 2-wire Unbundled ISDN Digital Loop
 - 2.3.2.2 2-wire Unbundled ADSL Compatible Loop
 - 2.3.2.3 2-wire Unbundled HDSL Compatible Loop
 - 2.3.2.4 4-wire Unbundled HDSL Compatible Loop
 - 2.3.2.5 4-wire Unbundled DS1 Digital Loop
 - 2.3.2.6 4-wire Unbundled Digital Loop/DS0 – 64 kbps, 56 kbps and below
 - 2.3.2.7 DS3 Loop
 - 2.3.2.8 STS-1 Loop

- 2.3.3 2-Wire Unbundled ISDN Digital Loops will be provisioned according to industry standards for 2-Wire Basic Rate ISDN services and will come standard with a test point, OC, and a DLR. TWTC will be responsible for providing BellSouth with a Service Profile Identifier (SPID) associated with a particular ISDN-capable Loop and End User. With the SPID, BellSouth will be able to adequately test the circuit and ensure that it properly supports ISDN service.
- 2.3.3.1 Upon the Effective Date of this Agreement, Universal Digital Channel (UDC) elements will no longer be offered by BellSouth and no new orders for UDC will be accepted. Any existing UDCs that were provisioned prior to the Effective Date of this Agreement will be grandfathered at the rates set forth in the Parties' interconnection agreement that was in effect immediately prior to the Effective Date of this Agreement. Existing UDCs that were provisioned prior to the Effective Date of this Agreement may remain connected, maintained and repaired according to BellSouth's TR73600 until such time as they are disconnected by TWTC or BellSouth provides ninety (90) calendar days notice that such UDC must be terminated. TWTC may order an ISDN loop, if available, to provide the same functionality as the previously offered UDC product.
- 2.3.4 2-Wire ADSL-Compatible Loop. This is a designed Loop that is provisioned according to Revised Resistance Design (RRD) criteria and may be up to 18,000 feet long and may have up to 6,000 feet of bridged tap (inclusive of Loop length). The Loop is a 2-wire circuit and will come standard with a test point, OC, and a DLR.
- 2.3.5 2-Wire or 4-Wire HDSL-Compatible Loop. This is a designed Loop that meets Carrier Serving Area (CSA) specifications, may be up to 12,000 feet long and may have up to 2,500 feet of bridged tap (inclusive of Loop length). It may be a 2-wire or 4-wire circuit and will come standard with a test point, OC, and a DLR.
- 2.3.6 4-Wire Unbundled DS1 Digital Loop. This is a designed 4-wire Loop that is provisioned according to industry standards for DS1 or Primary Rate ISDN services and will come standard with a test point, OC, and a DLR. A DS1 Loop may be provisioned over a variety of loop transmission technologies including copper, HDSL-based technology or fiber optic transport systems. It will include a 4-Wire DS1 Network Interface at the End User's location.
- 2.3.7 4-Wire Unbundled Digital/DS0 Loop. These are designed 4-wire Loops that may be configured as 64kbps, 56kbps, 19kbps, and other sub-rate speeds associated with digital data services and will come standard with a test point, OC, and a DLR.
- 2.3.8 DS3 Loop. DS3 Loop is a two-point digital transmission path which provides for simultaneous two-way transmission of serial, bipolar, return-to-zero isochronous digital electrical signals at a transmission rate of 44.736 megabits per second (Mbps) that is dedicated to the use of the ordering CLEC in its provisioning of local exchange and associated exchange access services. It may provide transport

for twenty-eight (28) DS1 channels, each of which provides the digital equivalent of twenty-four (24) analog voice grade channels. The interface to unbundled dedicated DS3 transport is a metallic-based electrical interface.

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

2.4 **Unbundled Copper Loops (UCL)**

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

2.4.2 **Unbundled Copper Loop – Designed (UCL-D)**

- 2.4.2.1 The UCL-D will be provisioned as a dry copper twisted pair (2- or 4-wire) Loop that is unencumbered by any intervening equipment (e.g., filters, load coils, range extenders, digital loop carrier, or repeaters).
- 2.4.2.2 A UCL-D will be 18,000 feet or less in length and is provisioned according to Resistance Design parameters, may have up to 6,000 feet of bridged tap and will have up to 1300 Ohms of resistance.
- 2.4.2.3 The UCL-D is a designed circuit, is provisioned with a test point, and comes standard with a DLR. OC is a chargeable option for a UCL-D; however, OC is always required on UCLs where a reuse of existing facilities has been requested by TWTC.
- 2.4.2.4 These Loops are not intended to support any particular services and may be utilized by TWTC to provide a wide-range of telecommunications services as long as those services do not adversely affect BellSouth's network. This facility will include a Network Interface Device (NID) at the customer's location for the purpose of connecting the Loop to the customer's inside wire.
- 2.4.2.5 Upon the Effective Date of this Agreement, Unbundled Copper Loop – Long (UCL-L) elements will no longer be offered by BellSouth and no new orders for UCL-L will be accepted. Any existing UCL-Ls that were provisioned prior to the Effective Date of this Agreement will be grandfathered at the rates set forth in the Parties' interconnection agreement that was in effect immediately prior to the Effective Date of this Agreement. Existing UCL-Ls that were provisioned prior to the Effective Date of this Agreement may remain connected, maintained and repaired according to BellSouth's TR73600 and may remain connected until such time as they are disconnected by TWTC or BellSouth provides ninety (90) calendar days notice that such UCL-L must be terminated.
- 2.4.3 **Unbundled Copper Loop – Non-Designed (UCL-ND)**
- 2.4.3.1 The UCL-ND is provisioned as a dedicated 2-wire metallic transmission facility from BellSouth's Main Distribution Frame (MDF) to a customer's premises (including the NID). The UCL-ND will be a "dry copper" facility in that it will not have any intervening equipment such as load coils, repeaters, or digital access main lines (DAMLs), and may have up to 6,000 feet of bridged tap between the End User's premises and the serving wire center. The UCL-ND typically will be 1300 Ohms resistance and in most cases will not exceed 18,000 feet in length, although the UCL-ND will not have a specific length limitation. For Loops less than 18,000 feet and with less than 1300 Ohms resistance, the Loop will provide a voice grade transmission channel suitable for Loop start signaling and the transport of analog voice grade signals. The UCL-ND will not be designed and will not be provisioned with either a DLR or a test point.

- 2.4.3.2 The UCL-ND facilities may be mechanically assigned using BellSouth's assignment systems. Therefore, the Loop Makeup (LMU) process is not required to order and provision the UCL-ND. However, TWTC can request LMU for which additional charges would apply.
- 2.4.3.3 For an additional charge, BellSouth also will make available Loop Testing so that TWTC may request further testing on the UCL-ND. Rates for Loop Testing are as set forth in Exhibit A of this Attachment.
- 2.4.3.4 UCL-ND Loops are not intended to support any particular service and may be utilized by TWTC to provide a wide-range of telecommunications services as long as those services do not adversely affect BellSouth's network. The UCL-ND will include a NID at the customer's location for the purpose of connecting the Loop to the customer's inside wire.
- 2.4.3.5 OC will be provided as a chargeable option and may be utilized when the UCL-ND provisioning is associated with the reuse of BellSouth facilities. OC-TS does not apply to this product.
- 2.4.3.6 TWTC may use BellSouth's Unbundled Loop Modification (ULM) offering to remove excessive bridged taps and/or load coils from any copper Loop within the BellSouth network. Therefore, some Loops that would not qualify as UCL-ND could be transformed into Loops that do qualify, using the ULM process.
- 2.5 **Unbundled Loop Modifications (Line Conditioning)**
- 2.5.1 Line Conditioning is defined as routine network modification that BellSouth regularly undertakes to provide xDSL services to its own customers. This may include the removal of any device, from a copper Loop or copper Sub-loop that may diminish the capability of the Loop or Sub-loop to deliver high-speed switched wireline telecommunications capability, including xDSL service. Such devices include, but are not limited to, load coils, excessive bridged taps, low pass filters, and range extenders. Excessive bridged taps are bridged taps that serves no network design purpose and that are beyond the limits set according to industry standards and/or the BellSouth TR 73600.
- 2.5.2 BellSouth will remove load coils only on copper loops and sub-loops that are less than 18,000 feet in length.
- 2.5.3 For any copper loop being ordered by TWTC which has over 6,000 feet of combined bridged tap will be modified, upon request from TWTC, so that the loop will have a maximum of 6,000 feet of bridged tap. This modification will be performed at no additional charge to TWTC. Loop conditioning orders that require the removal of bridged tap that serves no network design purpose on a copper loop that will result in a combined total of bridged tap between 2,500 and 6,000 feet will be performed at the rates set forth in Exhibit A of this Attachment.

- 2.5.4 TWTC may request removal of any unnecessary and non-excessive bridged tap (bridged tap between 0 and 2,500 feet which serves no network design purpose), at rates pursuant to BellSouth's Special Construction Process as mutually agreed to by the Parties.
- 2.5.5 Rates for ULM are as set forth in Exhibit A of this Attachment.
- 2.5.6 BellSouth will not modify a Loop in such a way that it no longer meets the technical parameters of the original Loop type (e.g., voice grade, ADSL, etc.) being ordered.
- 2.5.7 If TWTC requests ULM on a reserved facility for a new loop order, BellSouth may perform a pair change and provision a different loop facility in lieu of the reserved facility with ULM if feasible. The loop provisioned will meet or exceed specifications of the requested loop facility as modified. TWTC will not be charged for ULM if a different loop is provisioned. For loops that require a DLR or its equivalent, BellSouth will provide LMU detail of the loop provisioned.
- 2.5.8 TWTC shall request Loop make up information pursuant to this Attachment prior to submitting a service inquiry and/or a LSR for the Loop type that TWTC desires BellSouth to condition.
- 2.5.9 When requesting ULM for a Loop that BellSouth has previously provisioned for TWTC, TWTC will submit a service inquiry to BellSouth. If a spare Loop facility that meets the loop modification specifications requested by TWTC is available at the location for which the ULM was requested, TWTC will have the option to change the Loop facility to the qualifying spare facility rather than to provide ULM. In the event that BellSouth changes the Loop facility in lieu of providing ULM, TWTC will not be charged for ULM but will only be charged the service order charges for submitting an order.
- 2.6 **Loop Provisioning Involving Integrated Digital Loop Carriers**
- 2.6.1 Where TWTC has requested an Unbundled Loop and BellSouth uses IDLC systems to provide the local service to the End User and BellSouth has a suitable alternate facility available, BellSouth will make such alternative facilities available to TWTC. If a suitable alternative facility is not available, then to the extent it is technically feasible, BellSouth will implement one of the following alternative arrangements for TWTC (e.g. hairpinning):
1. Roll the circuit(s) from the IDLC to any spare copper that exists to the customer premises.
 2. Roll the circuit(s) from the IDLC to an existing DLC that is not integrated.
 3. If capacity exists, provide "side-door" porting through the switch.

4. If capacity exists, provide "Digital Access Cross Connect System (DACS)-door" porting (if the IDLC routes through a DACS prior to integration into the switch).

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

2.6.3 If no alternate facility is available, and upon request from TWTC, and if agreed to by both Parties, BellSouth may utilize its Special Construction (SC) process to determine the additional costs required to provision facilities. TWTC will then have the option of paying the one-time SC rates to place the Loop.

2.7 **Network Interface Device**

2.7.1 The NID is defined as any means of interconnection of the End User's customer premises wiring to BellSouth's distribution plant, such as a cross connect device used for that purpose. The NID is a single-line termination device or that portion of a multiple line termination device required to terminate a single line or circuit at the premises. The NID features two independent chambers or divisions that separate the service provider's network from the End User's customer premises wiring. Each chamber or division contains the appropriate connection points or posts to which the service provider and the End User each make their connections. The NID provides a protective ground connection and is capable of terminating cables such as twisted pair cable.

2.7.2 BellSouth shall permit TWTC to connect TWTC's Loop facilities to the End User's customer premises wiring through the BellSouth NID or at any other technically feasible point.

2.7.3 **Access to NID**

2.7.3.1 TWTC may access the End User's customer premises wiring by any of the following means and TWTC shall not disturb the existing form of electrical protection and shall maintain the physical integrity of the NID:

2.7.3.1.1 BellSouth shall allow TWTC to connect its Loops directly to BellSouth's multi-line residential NID enclosures that have additional space and are not used by BellSouth or any other telecommunications carriers to provide service to the premises.

2.7.3.1.2 Where an adequate length of the End User's customer premises wiring is present and environmental conditions permit, either Party may remove the customer premises wiring from the other Party's NID and connect such wiring to that Party's own NID;

- 2.7.3.1.3 Either Party may enter the subscriber access chamber or dual chamber NID enclosures for the purpose of extending a connect divisioned or spliced jumper wire from the customer premises wiring through a suitable "punch-out" hole of such NID enclosures; or
- 2.7.3.1.4 TWTC may request BellSouth to make other rearrangements to the End User customer premises wiring terminations or terminal enclosure on a time and materials cost basis.
- 2.7.3.2 In no case shall either Party remove or disconnect the other Party's Loop facilities from either Party's NIDs, enclosures, or protectors unless the applicable Commission has expressly permitted the same and the disconnecting Party provides prior notice to the other Party. In such cases, it shall be the responsibility of the Party disconnecting Loop facilities to leave undisturbed the existing form of electrical protection and to maintain the physical integrity of the NID. It will be TWTC's responsibility to ensure there is no safety hazard, and TWTC will hold BellSouth harmless for any liability associated with the removal of the BellSouth Loop from the BellSouth NID. Furthermore, it shall be the responsibility of the disconnecting Party, once the other Party's Loop has been disconnected from the NID, to reconnect the disconnected Loop to a nationally recognized testing laboratory listed station protector, which has been grounded as per Article 800 of the National Electrical Code. If no spare station protector exists in the NID, the disconnected Loop must be appropriately cleared, capped and stored.
- 2.7.3.3 TWTC shall not remove or disconnect ground wires from BellSouth's NIDs, enclosures, or protectors.
- 2.7.3.4 TWTC shall not remove or disconnect NID modules, protectors, or terminals from BellSouth's NID enclosures.
- 2.7.3.5 Due to the wide variety of NID enclosures and outside plant environments, BellSouth will work with TWTC to develop specific procedures to establish the most effective means of implementing this section if the procedures set forth herein do not apply to the NID in question.
- 2.7.4 Technical Requirements
- 2.7.4.1 The NID shall provide an accessible point of interconnection and shall maintain a connection to ground.
- 2.7.4.2 If an existing NID is accessed, it shall be capable of transferring electrical analog or digital signals between the End User's customer premises and the distribution media and/or cross connect to TWTC's NID.
- 2.7.4.3 Existing BellSouth NIDs will be provided in "as is" condition. TWTC may request BellSouth to do additional work to the NID on a time and material basis. When

TWTC deploys its own local Loops in a multiple-line termination device, TWTC shall specify the quantity of NID connections that it requires within such device.

2.8 **Sub-loop Elements**

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

2.8.2 **Unbundled Sub-Loop Distribution**

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

Unbundled Sub-Loop Distribution – Voice Grade

Unbundled Copper Sub-Loop

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

2.8.2.2 Unbundled Sub-Loop Distribution – Voice Grade (USLD-VG) is a copper sub-loop facility from the cross-box in the field up to and including the point of demarcation at the End User's premises and may have load coils.

2.8.2.3 Unbundled Copper Sub-Loop (UCSL) is a copper facility of any length provided from the cross-box in the field up to and including the End User's point of demarcation. If available, this facility will not have any intervening equipment such as load coils between the End User and the cross-box.

2.8.2.3.1 If TWTC requests a UCSL and it is not available, TWTC may request the copper Sub-Loop facility be modified pursuant to the ULM process to remove load coils and/or excessive bridged taps. If load coils and/or excessive bridged taps are removed, the facility will be classified as a UCSL.

2.8.2.4 Unbundled Sub-Loop Distribution – Intrabuilding Network Cable (USLD-INC) is the distribution facility owned or controlled by BellSouth inside a building or between buildings on the same property that is not separated by a public street or road. USLD-INC includes the facility from the cross connect device in the building equipment room up to and including the point of demarcation at the End User's premises.

2.8.2.4.1 Upon request for USLD-INC from TWTC, BellSouth will install a cross connect panel in the building equipment room for the purpose of accessing USLD-INC pairs from a building equipment room. The cross-connect panel will function as a

single point of interconnection (SPOI) for USLD-INC and will be accessible by multiple carriers as space permits. BellSouth will place cross-connect blocks in 25-pair increments for TWTC's use on this cross-connect panel. TWTC will be responsible for connecting its facilities to the 25-pair cross-connect block(s).

- 2.8.2.5 For access to Voice Grade USLD and UCSL, TWTC shall install a cable to the BellSouth cross-box pursuant to the terms and conditions for physical collocation for remote sites set forth in this Agreement. This cable would be connected by a BellSouth technician within the BellSouth cross-box during the set-up process. TWTC's cable pairs can then be connected to BellSouth's USL within the BellSouth cross-box by the BellSouth technician.
- 2.8.2.6 Through the SI process, BellSouth will determine whether access to Unbundled Sub-Loops at the location requested by TWTC is technically feasible and whether sufficient capacity exists in the cross-box. If existing capacity is sufficient to meet TWTC's request, then BellSouth will perform the site set-up as described in the CLEC Information Package, located at the website address:
<http://www.interconnection.bellsouth.com/products/html/unes.html>.
- 2.8.2.7 The site set-up must be completed before TWTC can order sub-loop pairs. For the site set-up in a BellSouth cross-connect box in the field, BellSouth will perform the necessary work to splice TWTC's cable into the cross-connect box. For the site set-up inside a building equipment room, BellSouth will perform the necessary work to install the cross-connect panel and the connecting block(s) that will be used to provide access to the requested USLs.
- 2.8.2.8 Once the site set-up is complete, TWTC will request sub-loop pairs through submission of a LSR form to the Local Carrier Service Center (LCSC). OC is required with USL pair provisioning when TWTC requests reuse of an existing facility, and the Order Coordination charge shall be billed in addition to the USL pair rate. For expedite requests by TWTC for sub-loop pairs, expedite charges will apply for intervals less than five (5) calendar days.
- 2.8.2.9 Unbundled Sub-Loops will be provided in accordance with technical reference TR73600.
- 2.8.3 **Unbundled Network Terminating Wire (UNTW)**
- 2.8.3.1 UNTW is unshielded twisted copper wiring that is used to extend circuits from an intra-building network cable terminal or from a building entrance terminal to an individual End User's point of demarcation. It is the final portion of the Loop that in multi-subscriber configurations represents the point at which the network branches out to serve individual subscribers.
- 2.8.3.2 This element will be provided in Multi-Dwelling Units (MDUs) and/or Multi-Tenants Units (MTUs) where either Party owns wiring all the way to the End

User's premises. Neither Party will provide this element in locations where the property owner provides its own wiring to the End User's premises, where a third party owns the wiring to the End User's premises.

2.8.3.3 Requirements

- 2.8.3.3.1 On a multi-unit premises, upon request of the other Party (Requesting Party), the Party owning the network terminating wire (Provisioning Party) will provide access to UNTW pairs on an Access Terminal that is suitable for use by multiple carriers at each Garden Terminal or Wiring Closet.
- 2.8.3.3.2 The Provisioning Party shall not be required to install new or additional NTW beyond existing NTW to provision the services of the Requesting Party.
- 2.8.3.3.3 In existing MDUs and/or MTUs in which BellSouth does not own or control wiring (INC/NTW) to the End Users premises, TWTC will install UNTW Access Terminals for BellSouth at no additional charge.
- 2.8.3.3.4 In situations in which BellSouth activates a UNTW pair, BellSouth will compensate TWTC for each pair activated commensurate to the price specified in TWTC's Agreement.
- 2 8.3.3.5 Upon receipt of the UNTW SI requesting access to the Provisioning Party's UNTW pairs at a multi-unit premises, representatives of both Parties will participate in a meeting at the site of the requested access. The purpose of the site visit will include discussion of the procedures for installation and location of the Access Terminals. By request of the Requesting Party, an Access Terminal will be installed either adjacent to each of the Provisioning Party's Garden Terminal or inside each Wiring Closet. The Requesting Party will deliver and connect its central office facilities to the UNTW pairs within the Access Terminal. The Requesting Party may access any available pair on an Access Terminal. A pair is available when a pair is not being utilized to provide service or where the End User has requested a change in its local service provider to the Requesting Party. Prior to connecting the Requesting Party's service on a pair previously used by the Provisioning Party, the Requesting Party is responsible for ensuring the End User is no longer using the Provisioning Party's service or another CLEC's service before accessing UNTW pairs.
- 2.8.3.3.6 Access Terminal installation intervals will be established on an individual case basis.
- 2.8.3.3.7 The Requesting Party is responsible for obtaining the property owner's permission for the Provisioning Party to install an Access Terminal(s) on behalf of the Requesting Party. The submission of the SI by the Requesting Party will serve as certification by the Requesting Party that such permission has been obtained. If the property owner objects to Access Terminal installations that are in progress or

subsequent to completion and demands removal of Access Terminals, the Requesting Party will be responsible for costs associated with removing Access Terminals and restoring the property to its original state prior to Access Terminals being installed.

- 2.8.3.3.8 The Requesting Party shall indemnify and hold harmless the Provisioning Party against any claims of any kind that may arise out of the Requesting Party's failure to obtain the property owner's permission. The Requesting Party will be billed for nonrecurring and recurring charges for accessing UNTW pairs at the time the Requesting Party activates the pair(s). The Requesting Party will notify the Provisioning Party within five (5) business days of activating UNTW pairs using the LSR form.
- 2.8.3.3.9 If a trouble exists on a UNTW pair, the Requesting Party may use an alternate spare pair that serves that End User if a spare pair is available. In such cases, the Requesting Party will re-terminate its existing jumper from the defective pair to the spare pair. Alternatively, the Requesting Party will isolate and report troubles in the manner specified by the Provisioning Party. The Requesting Party must tag the UNTW pair that requires repair. If the Provisioning Party dispatches a technician on a reported trouble call and no UNTW trouble is found, the Provisioning Party will charge Requesting Party for time spent on the dispatch and testing the UNTW pair(s).
- 2.8.3.3.10 If the Requesting Party initiates the Access Terminal installation and the Requesting Party has not activated at least ten (10) percent of the capacity of the Access Terminal installed pursuant to the Requesting Party's request for an Access Terminal within six (6) months of installation of the Access Terminal, the Provisioning Party will bill the Requesting Party a nonrecurring charge equal to the actual cost of provisioning the Access Terminal.
- 2.8.3.3.11 If the Provisioning Party determines that the Requesting Party is using the UNTW pairs without reporting the activation of the pairs, the Requesting Party will be billed for the use of that pair back to the date the End User began receiving service from the Requesting Party at that location. Upon request, the Requesting Party will provide copies of its billing record to substantiate such date. If the Requesting Party fails to provide such records, then the Provisioning Party will bill the Requesting Party back to the date of the Access Terminal installation.
- 2.8.4 **Unbundled Sub-Loop Feeder**
- 2.8.4.1 Upon the Effective Date of this Agreement, Unbundled Sub-Loop Feeder (USLF) elements will no longer be offered by BellSouth at TELRIC prices. Within ninety (90) calendar days of the Effective Date of this Agreement, TWTC will either negotiate market-based rates for these elements or will issue orders to have these elements disconnected. If, after this ninety (90)-day period, market-based rates have not been negotiated and TWTC has not issued the appropriate disconnect

orders, BellSouth may immediately disconnect any remaining USLF elements and will bill TWTC any applicable disconnect charges.

2.8.5 **Unbundled Loop Concentration**

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

2.8.6 **Dark Fiber Loop**

2.8.6.1 Dark Fiber Loop is an unused optical transmission facility, without attached signal regeneration, multiplexing, aggregation or other electronics, from the demarcation point at an End User's premises to the End User's serving wire center. Dark Fiber Loops may be strands of optical fiber existing in aerial or underground structure. BellSouth will not provide line terminating elements, regeneration or other electronics necessary for TWTC to utilize Dark Fiber Loops.

2.8.6.2 If Dark Fiber Loop is not readily available but can be made available through routine network modifications, as defined by the FCC, TWTC may request BellSouth to perform such routine network modifications. The request may not be used to place fiber. Each request will be handled as a project on an individual case basis. BellSouth will provide a price quote for the request, and upon receipt of payment by TWTC, BellSouth shall perform the routine network modifications.

2.8.6.3 **Requirements**

2.8.6.3.1 BellSouth shall make available Dark Fiber Loop where it exists in BellSouth's network and where, as a result of future building or deployment, it becomes available. Dark Fiber Loop will not be deemed available if: (1) it is used by BellSouth for maintenance and repair purposes; (2) it is designated for use pursuant to a firm order placed by another customer; (3) it is restricted for use by all carriers, including BellSouth, because of transmission problems or because it is scheduled for removal due to documented changes to roads and infrastructure; or (4) BellSouth has plans to use the fiber within a two-year planning period. BellSouth is not required to place the fiber for Dark Fiber Loop if none is available.

2.8.6.3.2 TWTC is solely responsible for testing the quality of the Dark Fiber to determine its usability and performance specifications.

- 2.8.6.3.3 BellSouth shall use its commercially reasonable efforts to provide to TWTC information regarding the location, availability and performance of Dark Fiber Loop within ten (10) business days after receiving a SI from TWTC.
- 2.8.6.3.4 If the requested Dark Fiber Loop is available, BellSouth shall use commercially reasonable efforts to provision the Dark Fiber Loop to TWTC within twenty (20) business days after TWTC submits a valid, error free LSR. Provisioning includes identification of appropriate connection points (e.g., Light Guide Interconnection (LGX)) to enable TWTC to connect TWTC provided transmission media (e.g., optical fiber) or equipment to the Dark Fiber Loop.
- 2.9 **Loop Makeup**
- 2.9.1 **Description of Service**
- 2.9.1.1 BellSouth shall make available to TWTC LMU information so that TWTC can make an independent judgment about whether the Loop is capable of supporting the advanced services equipment TWTC intends to install and the services TWTC wishes to provide. This section addresses LMU as a preordering transaction, distinct from TWTC ordering any other service(s). Loop Makeup Service Inquiries (LMUSI) and mechanized LMU queries for preordering LMU are likewise unique from other preordering functions with associated SIs as described in this Agreement.
- 2.9.1.2 BellSouth will provide TWTC LMU information consisting of the composition of the Loop material (copper/fiber); the existence, location and type of equipment on the Loop, including but not limited to digital loop carrier or other remote concentration devices, feeder/distribution interfaces, bridged taps, load coils, pair-gain devices; the Loop length; the wire gauge and electrical parameters.
- 2.9.1.3 BellSouth's LMU information is provided to TWTC as it exists either in BellSouth's databases or in its hard copy facility records. BellSouth does not guarantee accuracy or reliability of the LMU information provided.
- 2.9.1.4 BellSouth's provisioning of LMU information to the requesting CLEC for facilities is contingent upon either BellSouth or the requesting CLEC controlling the Loop(s) that serve the service location for which LMU information has been requested by the CLEC. The requesting CLEC is not authorized to receive LMU information on a facility used or controlled by another CLEC unless BellSouth receives a Letter of Authorization (LOA) from the voice CLEC (owner) or its authorized agent on the LMUSI submitted by the requesting CLEC.
- 2.9.1.5 TWTC may choose to use equipment that it deems will enable it to provide a certain type and level of service over a particular BellSouth Loop as long as that equipment does not disrupt other services on the BellSouth network. The determination shall be made solely by TWTC and BellSouth shall not be liable in

any way for the performance of the advanced data services provisioned over said Loop. The specific Loop type (ADSL, HDSL, or otherwise) ordered on the LSR must match the LMU of the Loop reserved taking into consideration any requisite line conditioning. The LMU data is provided for informational purposes only and does not guarantee TWTC's ability to provide advanced data services over the ordered Loop type. Further, if TWTC orders Loops that do not require a specific facility medium (i.e. copper only) or Loops that are not intended to support advanced services (such as UV-SL1, UV-SL2, or ISDN compatible Loops) and that are not inventoried as advanced services Loops, the LMU information for such Loops is subject to change at any time due to modifications and/or upgrades to BellSouth's network. TWTC is fully responsible for any of its service configurations that may differ from BellSouth's technical standard for the Loop type ordered.

2.9.2 Submitting Loop Makeup Service Inquiries

2.9.2.1 TWTC may obtain LMU information by submitting a mechanized LMU query or a Manual LMUSI. Mechanized LMUs should be submitted through BellSouth's OSS interfaces. After obtaining the Loop information from the mechanized LMU process, if TWTC needs further Loop information in order to determine Loop service capability, TWTC may initiate a separate Manual Service Inquiry for a separate nonrecurring charge as set forth in Exhibit A of this Attachment.

2.9.2.2 Manual LMUSIs shall be submitted according to the guidelines in the LMU CLEC Information Package, incorporated herein by reference, as it may be amended from time to time, which can be found at the following BellSouth website: <http://interconnection.bellsouth.com/guides/html/unes.html> . The service interval for the return of a Manual LMUSI is three (3) business days. Manual LMUSIs are not subject to expedite requests. This service interval is distinct from the interval applied to the subsequent service order.

2.9.3 Loop Reservations

2.9.3.1 For a Mechanized LMUSI, TWTC may reserve up to ten (10) Loop facilities. For a Manual LMUSI, TWTC may reserve up to three (3) Loop facilities.

2.9.3.2 TWTC may reserve facilities for up to four (4) business days for each facility requested through LMU from the time the LMU information is returned to TWTC. During and prior to TWTC placing an LSR, the reserved facilities are rendered unavailable to other customers, including BellSouth. If TWTC does not submit an LSR for a UNE service on a reserved facility within the four (4)-day reservation timeframe, the reservation of that spare facility will become invalid and the facility will be released.

2.9.3.3 Charges for preordering Manual LMUSI or Mechanized LMU are separate from any charges associated with ordering other services from BellSouth.

- 2.9.3.4 All LSRs issued for reserved facilities shall reference the facility reservation number as provided by BellSouth. TWTC will not be billed any additional LMU charges for the Loop ordered on such LSR. If, however, TWTC does not reserve facilities upon an initial LMUSI, TWTC's placement of an order for an advanced data service type facility will incur the appropriate billing charges to include SI and reservation per Exhibit A of this Attachment.
- 2.9.3.5 Where TWTC has reserved multiple Loop facilities on a single reservation, TWTC may not specify which facility shall be provisioned when submitting the LSR. For those occasions, BellSouth will assign to TWTC, subject to availability, a facility that meets the BellSouth technical standards of the BellSouth type Loop as ordered by TWTC.

3 Line Sharing

3.1 General

- 3.1.1 Line Sharing is defined as the process by which TWTC provides digital subscriber line service over the same copper loop that BellSouth uses to provide voice service, with BellSouth using the low frequency portion of the loop and TWTC using the high frequency spectrum (as defined below) of the loop.
- 3.1.2 Line Sharing arrangements in service as of October 1, 2003, will be grandfathered until the earlier of the date the End User discontinues or moves service with TWTC. Grandfathered arrangements pursuant to this Section will be billed at the rates set forth in Exhibit A.
- 3.1.3 For the period from October 2, 2003, through October 1, 2004, TWTC may request new Line Sharing arrangements. For Line Sharing arrangements placed in service between October 2, 2003, and October 1, 2004, the rates will be as set forth in Exhibit A. After October 1, 2004, TWTC may not request new Line Sharing arrangements under the terms of this Agreement.
- 3.1.4 The rates set forth herein will be applied retroactively back to the date set forth in the Triennial Review Order.
- 3.1.5 As of the earlier of October 2, 2006, or the date that the End User discontinues or moves service with TWTC, all Line Sharing arrangements pursuant to Section 3.1.3 of this Attachment shall be terminated.
- 3.1.6 The High Frequency Spectrum is defined as the frequency range above the voiceband on a copper Loop facility carrying analog circuit-switched voiceband transmissions. Access to the High Frequency Spectrum is intended to allow TWTC the ability to provide Digital Subscriber Line (xDSL) data services to the End User for which BellSouth provides voice services. The High Frequency Spectrum shall be available for any version of xDSL complying with Spectrum

Management Class 5 of ANSI T1.417, American National Standard for Telecommunications, Spectrum Management for Loop Transmission Systems. BellSouth will continue to have access to the low frequency portion of the Loop spectrum (from 300 Hertz to at least 3000 Hertz, and potentially up to 3400 Hertz, depending on equipment and facilities) for the purposes of providing voice service. TWTC shall only use xDSL technology that is within the PSD mask for Spectrum Management Class 5 as found in the above-mentioned document.

- 3.1.7 Access to the High Frequency Spectrum requires an unloaded, 2-wire copper Loop. An unloaded Loop is a copper Loop with no load coils, low-pass filters, range extenders, DAMLs, or similar devices and minimal bridged taps consistent with ANSI T1.413 and T1.601.
- 3.1.8 BellSouth will provide Loop Modification to TWTC on an existing Loop in accordance with procedures as specified in Section 2 of this Attachment. BellSouth is not required to modify a Loop for access to the High Frequency spectrum if modification of that Loop significantly degrades BellSouth's voice service. If TWTC requests that BellSouth modify a Loop and such modification significantly degrades the voice services on the Loop, TWTC shall pay for the Loop to be restored to its original state.
- 3.1.9 Line Sharing shall only be available on Loops on which BellSouth is also providing, and continues to provide, analog voice service directly to the End User. In the event the End User terminates its BellSouth provided voice service for any reason, or in the event BellSouth disconnects the End User's voice service pursuant to its tariffs or applicable law, and TWTC desires to continue providing xDSL service on such Loop, TWTC shall be required to purchase a full stand-alone Loop UNE. To the extent commercially practicable, BellSouth shall give TWTC notice in a reasonable time prior to disconnect, which notice shall give TWTC an adequate opportunity to notify BellSouth of its intent to purchase such Loop. In those cases in which BellSouth no longer provides voice service to the End User and TWTC purchases the full stand-alone Loop, TWTC may elect the type of Loop it will purchase. TWTC will pay the appropriate recurring and nonrecurring rates for such Loop as set forth in Exhibit A to this Attachment. In the event TWTC purchases a voice grade Loop, TWTC acknowledges that such Loop may not remain xDSL compatible.
- 3.1.10 If TWTC reports a trouble on the High Frequency Spectrum of a Loop and no trouble actually exists on the BellSouth portion, BellSouth will charge TWTC for any dispatching and testing (both inside and outside the CO) required by BellSouth in order to confirm the working status. The rates charged for no trouble found (NTF) shall be as set forth in Exhibit A of this Attachment.
- 3.1.11 Only one CLEC shall be permitted access to the High Frequency Spectrum of any particular Loop.

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

3.2.1 BellSouth will provide TWTC with access to the High Frequency Spectrum as follows:

3.2.1.1 To order High Frequency Spectrum on a particular Loop, TWTC must have a Digital Subscriber Line Access Multiplexer (DSLAM) collocated in the central office that serves the End User of such Loop.

3.2.1.2 TWTC may provide its own splitters or may order splitters in a central office once it has installed its DSLAM in that central office. BellSouth will install splitters within thirty-six (36) calendar days of TWTC's submission of an error free Line Splitter Ordering Document (LSOD) to the BellSouth Complex Resale Support Group.

3.2.1.3 Once a splitter is installed on behalf of TWTC in a central office in which TWTC is located, TWTC shall be entitled to order the High Frequency Spectrum on lines served out of that central office. BellSouth will bill and TWTC shall pay the electronic or manual ordering charges as applicable when TWTC orders High Frequency Spectrum for End User service.

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

3.3 **BellSouth Provided Splitter – Line Sharing**

3.3.1 BellSouth will select, purchase, install, and maintain a central office POTS splitter and provide TWTC access to data ports on the splitter. The splitter will route the High Frequency Spectrum on the circuit to TWTC's xDSL equipment in TWTC's collocation space. At least thirty (30) calendar days before making a change in splitter suppliers, BellSouth will provide TWTC with a carrier notification letter, informing TWTC of change. TWTC shall purchase ports on the splitter in increments of eight (8), twenty-four (24), or ninety-six (96) ports in Alabama, Florida, Georgia, Kentucky, Louisiana, Mississippi, North Carolina and South Carolina. TWTC shall purchase ports on the splitter in increments of twenty-four (24) or ninety-six (96) ports in Tennessee.

3.3.2 BellSouth will install the splitter in (i) a common area close to TWTC's collocation area, if possible; or (ii) in a BellSouth relay rack as close to TWTC's DS0 termination point as possible. TWTC shall have access to the splitter for test purposes, regardless of where the splitter is placed in the BellSouth premises. For purposes of this section, a common area is defined as an area in the central office in which both Parties have access to a common test access point. A Termination Point is defined as the point of termination for TWTC on the main distributing frame in the central office and is not the demarcation point set forth in Attachment

4 of this Agreement. BellSouth will cross-connect the splitter data ports to a specified TWTC DS0 at such time that a TWTC End User's service is established.

3.4 **CLEC Provided Splitter – Line Sharing**

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

3.4.2 Any splitters installed by TWTC in its collocation arrangement shall comply with ANSI T1.413, Annex E, or any future ANSI splitter Standards. TWTC may install any splitters that BellSouth deploys or permits to be deployed for itself or any BellSouth affiliate.

3.5 **Ordering – Line Sharing**

3.5.1 TWTC shall use BellSouth's LSOD to order splitters from BellSouth and to activate and deactivate DS0 Collocation Connecting Facility Assignments (CFA) for use with High Frequency Spectrum.

3.5.2 BellSouth will provide TWTC the LSR format to be used when ordering the High Frequency Spectrum.

3.5.3 BellSouth will provision High Frequency Spectrum in compliance with BellSouth's Products and Services Interval Guide available at the website at <http://www.interconnection.bellsouth.com>.

3.5.4 BellSouth will provide TWTC access to Preordering LMU in accordance with the terms of this Agreement. BellSouth shall bill and TWTC shall pay the rates for such services, as described in Exhibit A.

3.6 **Maintenance and Repair – Line Sharing**

3.6.1 TWTC shall have access for repair and maintenance purposes to any Loop for which it has access to the High Frequency Spectrum. If TWTC is using a BellSouth owned splitter, TWTC may access the Loop at the point where the combined voice and data signal exits the central office splitter via a bantam test jack. If TWTC provides its own splitter, it may test from the collocation space or the Termination Point.

3.6.2 BellSouth will be responsible for repairing voice services and the physical line between the NID at the customer's premises and the Termination Point. TWTC

will be responsible for repairing data services. Each Party will be responsible for maintaining its own equipment.

- 3.6.3 TWTC shall inform its End Users to direct data problems to TWTC, unless both voice and data services are impaired, in which event the End Users should call BellSouth.
- 3.6.4 Once a Party has isolated a trouble to the other Party's portion of the Loop, the Party isolating the trouble shall notify the End User that the trouble is on the other Party's portion of the Loop.
- 3.6.5 Notwithstanding anything else to the contrary in this Agreement, when BellSouth receives a voice trouble and isolates the trouble to the physical collocation arrangement belonging to TWTC, BellSouth will notify TWTC. TWTC will provide at least one but no more than two (2) verbal CFA pair changes to BellSouth in an attempt to resolve the voice trouble. In the event a CFA pair change resolves the voice trouble, TWTC will provide BellSouth an LSR with the new CFA pair information within twenty-four (24) hours. If the owner of the collocation space fails to resolve the trouble by providing BellSouth with the verbal CFA pair changes, BellSouth may discontinue TWTC's access to the High Frequency Spectrum on such Loop. BellSouth will not be responsible for any loss of data as a result of this action.

3.7 **Line Splitting**

- 3.7.1 Line splitting allows a provider of data services (a Data LEC) and a provider of voice services (a Voice CLEC) to deliver voice and data service to End Users over the same Loop. The Voice CLEC and Data LEC may be the same or different carriers.
- 3.7.2 In the event TWTC provides its own switching or obtains switching from a third party, TWTC may engage in line splitting arrangements with another CLEC using a splitter, provided by TWTC, in a Collocation Arrangement at the central office where the loop terminates into a distribution frame or its equivalent.
- 3.7.3 Where TWTC is purchasing a UNE-port and a UNE-loop, BellSouth shall offer line splitting pursuant to the following sections in this Attachment.
- 3.7.4 TWTC shall provide BellSouth with a signed LOA between it and the Data LEC or Voice CLEC with which it desires to provision Line Splitting services, if TWTC will not provide voice and data services.
- 3.7.5 End Users currently receiving voice service from a Voice CLEC through a UNE-P may be converted to Line Splitting arrangements by TWTC or its authorized agent ordering Line Splitting Service. If the CLEC wishes to provide the splitter, the UNE-P arrangement will be converted to a stand-alone UNE Loop, a UNE port,

two collocation cross connects and the high frequency spectrum line activation. If BellSouth owns the splitter, the UNE-P arrangement will be converted to a stand-alone UNE Loop, port, and one collocation cross connection.

- 3.7.6 When End Users on Loops using High Frequency Spectrum CO Based line sharing service are converted to Line Splitting, BellSouth will discontinue billing TWTC for the High Frequency Spectrum. BellSouth will continue to bill the Data LEC for all associated splitter charges if the Data LEC continues to use a BellSouth splitter. It is the responsibility of TWTC or its authorized agent to determine if the Loop is compatible for Line Splitting Service. TWTC or its authorized agent may use the existing Loop unless it is not compatible with the Data LEC's data service and TWTC or its authorized agent submits an LSR to BellSouth to change the Loop.

3.8 **Provisioning Line Splitting and Splitter Space**

- 3.8.1 The Data LEC, Voice CLEC or BellSouth may provide the splitter. When TWTC or its authorized agent owns the splitter, Line Splitting requires the following: a non-designed analog Loop from the serving wire center to the NID at the End User's location; a collocation cross connection connecting the Loop to the collocation space; a second collocation cross connection from the collocation space connected to a voice port; the high frequency spectrum line activation, and a splitter. The Loop and port cannot be a Loop and port combination (i.e. UNE-P), but must be individual stand-alone Network Elements. When BellSouth owns the splitter, Line Splitting requires the following: a non designed analog Loop from the serving wire center to the NID at the End User's location with CFA and splitter port assignments, and a collocation cross connection from the collocation space connected to a voice port.
- 3.8.2 An unloaded 2-wire copper Loop must serve the End User. The meet point for the Voice CLEC and the Data LEC is the point of termination on the MDF for the Data LEC's cable and pairs.
- 3.8.3 The foregoing procedures are applicable to migration to Line Splitting Service from a UNE-P arrangement, BellSouth Retail Voice Service, BellSouth High Frequency Spectrum (CO Based) Line Sharing.
- 3.8.4 For other migration scenarios to line splitting, BellSouth will work cooperatively with CLECs to develop methods and procedures to develop a process whereby a Voice CLEC and a Data LEC may provide services over the same Loop.

3.9 **Ordering – Line Splitting**

- 3.9.1 TWTC shall use BellSouth's LSOD to order splitters from BellSouth and to activate and deactivate DS0 Collocation CFA for use with Line Splitting.

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

3.10 Maintenance – Line Splitting

- 3.10.1 BellSouth will be responsible for repairing voice services and the physical loop between the NID at the customer's premises and the termination point. TWTC will be responsible for maintaining the voice and data services. Each Party will be responsible for maintaining its own equipment.
- 3.10.2 TWTC shall inform its End Users to direct all problems to TWTC or its authorized agent.
- 3.10.3 If TWTC is not the data provider, TWTC shall indemnify, defend and hold harmless BellSouth from and against any claims, losses, actions, causes of action, suits, demands, damages, injury, and costs including reasonable attorney fees, which arise out of actions related to the data provider.

4 Local Switching

- 4.1 BellSouth shall provide non-discriminatory access to local circuit switching capability and local tandem switching capability on an unbundled basis, except as set forth in the Sections below to TWTC for the provision of a telecommunications service.
- 4.2 **Local Circuit Switching Capability, including Tandem Switching Capability**
- 4.2.1 Local circuit switching capability is defined as all line-side and trunk-side facilities, plus the features, functions, and capabilities of the switch. The features, functions,

and capabilities of the switch shall include the basic switching function of connecting lines to lines, lines to trunks, trunks to lines, and trunks to trunks. Local circuit switching includes all vertical features that the switch is capable of providing, including custom calling, custom local area signalling service features, and Centrex, as well as any technically feasible customized routing functions.

- 4.2.2 Notwithstanding BellSouth's general duty to unbundle local circuit switching, BellSouth shall not be required to unbundle local circuit switching for TWTC for a particular End User when TWTC: (1) serves an End User with four (4) or more voice-grade (DS0) equivalents or lines served by BellSouth in Zone 1 of one of the following MSAs: Atlanta, GA; Miami, FL; Orlando, FL; Ft. Lauderdale, FL; Charlotte-Gastonia-Rock Hill, NC; Greensboro-Winston Salem-High Point, NC; Nashville, TN; and New Orleans, LA; or (2) serves an End User with a DS1 or higher capacity Loop in any service area covered by this Agreement. To the extent that TWTC is serving any End User as described in (2) above as of the Effective Date of this Agreement, such End User's arrangement may not remain in place and such Arrangement must be terminated by TWTC or transitioned by TWTC, pursuant to Section 1.8 of this Attachment or BellSouth shall disconnect such Arrangements pursuant to Section 1.8.
- 4.2.3 Rates for unbundled switching at the DS1 level and above or for combinations with unbundled switching at the DS1 level and above provisioned prior to the Effective Date of this Agreement shall be those rates set forth in Exhibit A of this Attachment until April 1, 2004.
- 4.2.4 Local Switching that is not required to be provided as a UNE will be provided pursuant to a separate agreement or a tariff, at BellSouth's discretion.
- 4.2.5 Unbundled Local Switching consists of three separate unbundled elements: Unbundled Ports, End Office Switching Functionality, and End Office Interoffice Trunk Ports.
- 4.2.6 Unbundled Local Switching combined with Common Transport and, if necessary, Tandem Switching provides to TWTC's End User local calling and the ability to presubscribe to a primary carrier for intraLATA and/or to presubscribe to a primary carrier for interLATA toll service.
- 4.2.7 Provided that TWTC purchases unbundled local switching from BellSouth and uses the BellSouth Carrier Identification Code (CIC) for its End Users' Local Preferred Interexchange Carrier (LPIC) or if a BellSouth local End User selects BellSouth as its LPIC, then the Parties will consider as local any calls originated by a TWTC local End User, or originated by a BellSouth local End User and terminated to a TWTC local End User, where such calls originate and terminate in the same LATA, except for those calls originated and terminated through switched access arrangements (i.e., calls that are transported by a Party other than BellSouth). For such calls, BellSouth will charge TWTC the UNE elements for

the BellSouth facilities utilized. Neither Party shall bill the other originating or terminating switched access charges for such calls. Inter-carrier compensation for local calls between BellSouth and TWTC shall be as described in BellSouth's UNE Local Call Flows set forth on BellSouth's website.

4.2.8 Where TWTC purchases unbundled local switching from BellSouth but does not use the BellSouth CIC for its End Users' LPIC, BellSouth will consider as local those direct dialed telephone calls that originate from a TWTC End User and terminate within the basic local calling area or within the extended local calling areas and that are dialed using seven (7) or ten (10) digits as defined and specified in Section A3 of BellSouth's General Subscriber Services Tariffs (GSST). For such local calls, BellSouth will charge TWTC the UNE elements for the BellSouth facilities utilized. Inter-carrier compensation for local calls between BellSouth and TWTC shall be as described in BellSouth's UNE Local Call Flows set forth on BellSouth's website.

4.2.9 For any calls that originate and terminate through switched access arrangements (i.e., calls that are transported by a party other than BellSouth), BellSouth shall bill TWTC the UNE elements for the BellSouth facilities utilized. Each Party may bill the toll provider originating or terminating switched access charges as appropriate.

4.2.10 **Unbundled Port Features**

4.2.10.1 Charges for Unbundled Port are as set forth in Exhibit A, and as specified in such exhibit, may or may not include individual features.

4.2.10.2 Where applicable and available, non-switch-based services may be ordered with the Unbundled Port at BellSouth's retail rates.

4.2.10.3 Any features that are not currently available but are technically feasible through the switch can be requested through the BFR/NBR process.

4.2.10.4 BellSouth will provide to TWTC selective routing of calls to a requested Operator System platform pursuant to this Attachment. Any other routing requests by TWTC will be made pursuant to the BFR/NBR Process as set forth in Attachment 11.

4.2.11 **Remote Call Forwarding**

4.2.11.1 As an option, BellSouth shall make available to TWTC an unbundled port with Remote Call Forwarding capability (URCF service). URCF service combines the functionality of unbundled local switching, tandem switching and common transport to forward calls from the URCF service telephone number (the number dialed by the calling party) to another telephone number selected by the URCF service subscriber. When ordering URCF service, TWTC will ensure that the following conditions are satisfied:

- 4.2.11.1.1 That the End User of the forward-to number (service) agrees to receive calls forwarded using the URCF service (if such End User is different from the URCF service End User);
- 4.2.11.1.2 That the forward-to number (service) is equipped with sufficient capacity to receive the volume of calls that will be generated from the URCF service;
- 4.2.11.1.3 That the URCF service will not be utilized to forward calls to another URCF or similar service; and
- 4.2.11.1.4 That the forward-to number (service) is not a public safety number (e.g. 911, fire or police number).
- 4.2.11.2 In addition to the charge for the URCF service port, BellSouth shall charge TWTC the rates set forth in Exhibit A for unbundled local switching, tandem switching, and common transport, including all associated usage incurred for calls from the URCF service telephone number (the number dialed by the calling party) to the forward-to number (service).
- 4.2.12 **Provision for Local Switching**
 - 4.2.12.1 BellSouth shall perform routine testing (e.g., Mechanized Loop Tests (MLT) and test calls such as 105, 107 and 108 type calls) and fault isolation on a mutually agreed upon schedule.
 - 4.2.12.2 BellSouth shall control congestion points such as those caused by radio station call-ins and network routing abnormalities. All traffic shall be restricted in a non-discriminatory manner.
 - 4.2.12.3 BellSouth shall perform manual call trace and permit customer originated call trace. BellSouth shall provide Switching Service Point (SSP) capabilities and signaling software to interconnect the signaling links destined to the Signaling Transfer Point Switch (STPS). These capabilities shall adhere to the technical specifications set forth in the applicable industry standard technical references.
 - 4.2.12.4 BellSouth shall provide interfaces to adjuncts through Telcordia standard interfaces. These adjuncts can include, but are not limited to, the Service Circuit Node and Automatic Call Distributors. BellSouth shall offer to TWTC all Advanced Intelligent Network (AIN) triggers in connection with its SMS/SCE offering.
 - 4.2.12.5 BellSouth shall provide access to SS7 Signaling Network or Multi-Frequency trunking if requested by TWTC.
- 4.2.13 **Local Switching Interfaces.**

- 4.2.13.1 TWTC shall order ports and associated interfaces compatible with the services it wishes to provide as listed in Exhibit A. BellSouth shall provide the following local switching interfaces:
- 4.2.13.1.1 Standard Tip/Ring interface including loopstart or groundstart, on-hook signaling (e.g., for calling number, calling name and message waiting lamp);
 - 4.2.13.1.2 Coin phone signaling;
 - 4.2.13.1.3 Basic Rate Interface ISDN adhering to appropriate Telcordia Technical Requirements;
 - 4.2.13.1.4 Two-wire analog interface to PBX;
 - 4.2.13.1.5 Four-wire analog interface to PBX;
 - 4.2.13.1.6 Four-wire DS1 interface to PBX or customer provided equipment (e.g. computers and voice response systems);
 - 4.2.13.1.7 Primary Rate ISDN to PBX adhering to ANSI standards Q.931, Q.932 and appropriate Telcordia Technical Requirements;
 - 4.2.13.1.8 Switched Fractional DS1 with capabilities to configure Nx64 channels (where N = 1 to 24); and
 - 4.2.13.1.9 Loops adhering to Telcordia TR-NWT-08 and TR-NWT-303 specifications to interconnect Digital Loop Carriers.
- 4.2.14 All End Users of TWTC who have service provisioned via 4-Wire ISDN DS1 Port with E911 Locator Capability shall physically be located in the E911 Tandem Switch service area.
- 4.2.15 TWTC shall pass its End User's telephone number to BellSouth over the Primary Interface (PRI) trunk group via ANI or via direct Centralized Automated Message Accounting (CAMA) trunks to the appropriate E911 tandem switch.
- 4.2.16 TWTC shall maintain the individual telephone number and the correct corresponding address/location data, including maintaining the End User listed address as the actual physical End User location in the E911 Automatic Location Identification (ALI) Database.
- 4.2.17 TWTC will be responsible and liable for any errors resulting from the submission of invalid telephone number and address/location data for the CLEC's End Users.
- 4.3 **Tandem Switching**

4.3.1 The Tandem Switching capability Network Element is defined as: (i) trunk-connect facilities, which include, but are not limited to, the connection between trunk termination at a cross connect panel and switch trunk card; (ii) the basic switch trunk function of connecting trunks to trunks; and (iii) the functions that are centralized in the Tandem Switches (as distinguished from separate end office switches), including but not limited to call recording, the routing of calls to operator services and signaling conversion features.

4.3.1.1 Where TWTC utilizes portions of the BellSouth network in originating or terminating traffic, the Tandem Switching rates are applied in call scenarios where the Tandem Switching Network Element has been utilized. Because switch recordings cannot accurately indicate on a per call basis when the Tandem Switching Network Element has been utilized for an interoffice call originating from a UNE port and terminating to a BellSouth, Independent Company or Facility-Based CLEC office, BellSouth has developed, based upon call studies, a melded rate that takes into account the average percentage of calls that utilize Tandem Switching in these scenarios. BellSouth shall apply the melded Tandem Switching rate for every call in these scenarios. BellSouth shall utilize the melded Tandem Switching Rate until BellSouth has the capability to measure actual Tandem Switch usage in each call scenario specifically mentioned above, at which point the rate for the actual Tandem Switch usage shall apply. The UNE Call Flows set forth on BellSouth's website, as amended from time to time and incorporated herein by this reference, illustrate when the full or melded Tandem Switching rates apply for specific scenarios.

4.3.2 Technical Requirements

4.3.2.1 Tandem Switching shall have the same capabilities or equivalent capabilities as those described in Telcordia TR-TSY-000540 Issue 2R2, Tandem Supplement, June 1, 1990. The requirements for Tandem Switching include but are not limited to the following:

4.3.2.1.1 Tandem Switching shall provide signaling to establish a tandem connection;

4.3.2.1.2 Tandem Switching will provide screening as jointly agreed to by TWTC and BellSouth;

4.3.2.1.3 Where applicable, Tandem Switching shall provide AIN triggers supporting AIN features where such routing is not available from the originating end office switch, to the extent such Tandem switch has such capability;

4.3.2.1.4 Where applicable, Tandem Switching shall provide access to Toll Free number database;

4.3.2.1.5 Tandem Switching shall provide connectivity to Public Safety Answering Point (PSAP)s where 911 solutions are deployed and the tandem is used for 911; and

- 4.3.2.1.6 Where appropriate, Tandem Switching shall provide connectivity for the purpose of routing transit traffic to and from other carriers.
- 4.3.2.2 BellSouth may perform testing and fault isolation on the underlying switch that is providing Tandem Switching. Such testing shall be testing routinely performed by BellSouth. The results and reports of the testing shall be made available to TWTC.
- 4.3.2.3 BellSouth shall control congestion points and network abnormalities. All traffic will be restricted in a non-discriminatory manner.
- 4.3.2.4 Tandem Switching shall process originating toll free traffic received from TWTC's local switch.
- 4.3.2.5 In support of AIN triggers and features, Tandem Switching shall provide SSP capabilities when these capabilities are not available from the Local Switching Network Element to the extent such Tandem Switch has such capability.
- 4.3.3 Upon TWTC's purchase of overflow trunk groups, Tandem Switching shall provide an alternate routing pattern for TWTC's traffic overflowing from direct end office high usage trunk groups.
- 4.4 **AIN Selective Carrier Routing for Operator Services, Directory Assistance and Repair Centers**
 - 4.4.1 Where BellSouth provides local switching to TWTC, BellSouth will provide AIN Selective Carrier Routing (AIN SCR) at the request of TWTC. AIN SCR will provide TWTC with the capability of routing operator calls, 0+ and 0- and 0+ NPA Local Numbering Plan Area (LNPA), 555-1212 directory assistance, 1+411 directory assistance and 611 repair center calls to pre-selected destinations.
 - 4.4.2 TWTC shall order AIN SCR through its Account Team and/or Local Contract Manager. AIN SCR must first be established regionally and then on a per central office per state basis.
 - 4.4.3 AIN SCR is not available in DMS 10 switches.
 - 4.4.4 Where AIN SCR is utilized by TWTC, the routing of TWTC's End User calls shall be pursuant to information provided by TWTC and stored in BellSouth's AIN SCR Service Control Point database. AIN SCR shall utilize a set of Line Class Codes (LCCs) unique to a basic class of service assigned on an "as needed" basis. The same LCCs will be assigned in each central office where AIN SCR is established.
 - 4.4.5 Upon ordering AIN SCR Regional Service, TWTC shall remit to BellSouth the Regional Service Order nonrecurring charges set forth in Exhibit A of this

Attachment. There shall be a nonrecurring End Office Establishment Charge per office due at the addition of each central office where AIN SCR will be utilized. Said nonrecurring charge shall be as set forth in Exhibit A of this Attachment. For each TWTC End User activated, there shall be a nonrecurring End User Establishment charge as set forth in Exhibit A of this Attachment. TWTC shall pay the AIN SCR Per Query Charge set forth in Exhibit A of this Attachment.

- 4.4.6 This Regional Service Order nonrecurring charge will be non-refundable and will be paid with one half due up-front with the submission of all fully completed required forms including: Regional Selective Carrier Routing (SCR) Order Request-Form A, Central Office AIN SCRSCR Order Request - Form B, AIN SCR Central Office Identification Form - Form C, AIN SCR Routing Options Selection Form - Form D, and Routing Combinations Table - Form E. BellSouth has thirty (30) calendar days to respond to TWTC's fully completed firm order as a Regional Service Order. With the delivery of this firm order response to TWTC, BellSouth considers that the delivery schedule of this service commences. The remaining half of the Regional Service Order payment must be paid when at least ninety (90) percent of the Central Offices listed on the original order have been turned up for the service.
- 4.4.7 The nonrecurring End Office Establishment Charge will be billed to TWTC following BellSouth's normal monthly billing cycle for this type of order.
- 4.4.8 End-User Establishment Orders will not be turned-up until the second payment is received for the Regional Service Order. The nonrecurring End-User Establishment Charges will be billed to TWTC following BellSouth's normal monthly billing cycle for this type of order.
- 4.4.9 Additionally, the AIN SCR Per Query Charge will be billed to TWTC following the normal billing cycle for per query charges.
- 4.4.10 All other network components needed, for example, unbundled switching, unbundled local transport, etc., will be billed per contracted rates.

4.5 Selective Call Routing Using Line Class Codes (SCR-LCC)

- 4.5.1 Where TWTC purchases unbundled local switching from BellSouth and utilizes an operator services provider other than BellSouth, BellSouth will route TWTC's End User calls to that provider through Selective Call Routing.
- 4.5.2 Selective Call Routing using Line Class Codes (SCR-LCC) provides the capability for TWTC to have its Operator Call Processing/Directory Assistance (OCP/DA) calls routed to BellSouth's OCP/DA platform for BellSouth provided Custom Branded or Unbranded OCP/DA or to its own or an alternate OCP/DA platform for Self-Branded OCP/DA. SCR-LCC is only available if line class code capacity is available in the requested BellSouth end office switches.

- 4.5.3 Custom Branding for Directory Assistance (DA) is not available for certain classes of service, including but not limited to Hotel/Motel services, WATS service, and certain PBX services.
- 4.5.4 Where available, TWTC specific and unique LCCs are programmed in each BellSouth end office switch where TWTC intends to serve End Users with customized OCP/DA branding. The LCCs specifically identify TWTC's End Users so OCP/DA calls can be routed over the appropriate trunk group to the requested OCP/DA platform. Additional LCCs are required in each end office if the end office serves multiple NPAs (i.e., a unique LCC is required per NPA), and/or if the end office switch serves multiple rate areas and TWTC intends to provide TWTC - branded OCP/DA to its End Users in these multiple rate areas.
- 4.5.5 SCR-LCC supporting Custom Branding and Self Branding require TWTC to order dedicated trunking from each BellSouth end office identified by TWTC, either to the BellSouth Traffic Operator Position System (TOPS) for Custom Branding or to the TWTC Operator Service Provider for Self Branding. Separate trunk groups are required for Operator Services and for DA. Rates for trunks are set forth in applicable BellSouth tariffs.
- 4.5.6 Unbranding - Unbranded DA and/or OCP calls ride common trunk groups provisioned by BellSouth from those end offices identified by TWTC to the BellSouth TOPS.
- 4.5.7 The Rates for SCR-LCC are as set forth in this Attachment. There is a nonrecurring charge for the establishment of each LCC in each BellSouth central office. Furthermore, for Unbranded and Custom Branded OCP/DA provided by BellSouth Operator Services with unbundled ports and unbundled port/loop switch combinations, monthly recurring usage charges shall apply for the UNEs necessary to provide the service, such as end office and tandem switching and common transport. A flat rated end office switching charge shall apply to Self-Branded OCP/DA when used in conjunction with unbundled ports and unbundled port/loop switch combinations.

5 Unbundled Network Element Combinations

- 5.1 For purposes of this Section, references to "Currently Combined" Network Elements shall mean that the particular Network Elements requested by TWTC are in fact already combined by BellSouth in the BellSouth network. References to "Ordinarily Combined" Network Elements shall mean that the particular Network Elements requested by TWTC are not already combined by BellSouth in the location requested by TWTC but are elements that are typically combined in BellSouth's network. References to "Not Typically Combined" Network Elements shall mean that the particular Network Elements requested by TWTC are not elements that BellSouth combines for its use in its network.

- 5.1.1 Upon request, BellSouth shall perform the functions necessary to combine unbundled Network Elements in any manner, even if those elements are not ordinarily combined in BellSouth's network, provided that such combination is technically feasible and will not undermine the ability of other carriers to obtain access to unbundled Network Elements or to interconnect with BellSouth's network.

5.2 Enhanced Extended Links (EELs)

- 5.2.1 EELs are combinations of unbundled Loops and unbundled dedicated transport as defined in this Attachment, together with any facilities, equipment, or functions necessary to combine those Network Elements. BellSouth shall provide TWTC with EELs where the underlying UNEs are available and in all instances where the requesting carrier meets the eligibility requirements, if applicable.

- 5.2.2 High-capacity EELs are combinations of loop and transport UNEs or commingled loop and transport facilities at the DS1 and/or DS3 level as described in 47 CFR 51.318(b). High-capacity EELs must comply with the service eligibility requirements set forth in 5.2.4 below.

- 5.2.3 By placing an order for a high-capacity EEL, TWTC thereby certifies that the service eligibility criteria set forth herein are met for access to a converted high-capacity EEL, a new high-capacity EEL, or part of a high-capacity commingled EEL as a UNE. BellSouth shall have the right to audit TWTC's high-capacity EELs as specified below.

- 5.2.4 If a high-capacity EEL or Ordinarily Combined Network Element is not readily available but can be made available through routine network modifications, as defined by the FCC, TWTC may request BellSouth to perform such routine network modifications. The request may not be used to place fiber. Each request will be handled as a project on an individual case basis. BellSouth will provide a price quote for the request, and upon receipt of payment by TWTC, BellSouth shall perform the routine network modifications.

5.2.5 Service Eligibility Criteria

- 5.2.5.1 TWTC must certify for each high-capacity EEL that all of the following service eligibility criteria are met:
- 5.2.5.1.1 TWTC has received state certification to provide local voice service in the area being served;
- 5.2.5.2 For each combined circuit, including each DS1 circuit, each DS1 EEL, and each DS1-equivalent circuit on a DS3 EEL:
- 5.2.5.2.1 1) Each circuit to be provided to each End User will be assigned a local number prior to the provision of service over that circuit;

- 5.2.5.2.2 2) Each DS1-equivalent circuit on a DS3 EEL must have its own local number assignment so that each DS3 must have at least twenty-eight (28) local voice numbers assigned to it;
- 5.2.5.2.3 3) Each circuit to be provided to each End User will have 911 or E911 capability prior to provision of service over that circuit;
- 5.2.5.2.4 4) Each circuit to be provided to each End User will terminate in a collocation arrangement that meets the requirements of 47 CFR 51.318(c);
- 5.2.5.2.5 5) Each circuit to be provided to each End User will be served by an interconnection trunk over which TWTC will transmit the calling party's number in connection with calls exchanged over the trunk;
- 5.2.5.2.6 6) For each twenty-four (24) DS1 EELs or other facilities having equivalent capacity, TWTC will have at least one (1) active DS1 local service interconnection trunk over which TWTC will transmit the calling party's number in connection with calls exchanged over the trunk;
- 5.2.5.2.7 7) Each circuit to be provided to each End User will be served by a switch capable of switching local voice traffic.
- 5.2.6 BellSouth may, on an annual basis, audit TWTC's records in order to verify compliance with the qualifying service eligibility criteria. The audit shall be conducted by a third party independent auditor, and the audit must be performed in accordance with the standards established by the American Institute for Certified Public Accountants (AICPA). To the extent the independent auditor's report concludes that TWTC failed to comply with the service eligibility criteria, TWTC must true-up any difference in payments, convert all noncompliant circuits to the appropriate service, and make the correct payments on a going-forward basis. In the event the auditor's report concludes that , TWTC did not comply in any material respect with the service eligibility criteria, TWTC shall reimburse BellSouth for the cost of the independent auditor. To the extent the auditor's report concludes that TWTC did comply in all material respects with the service eligibility criteria, BellSouth will reimburse TWTC for its reasonable and demonstrable costs associated with the audit. TWTC will maintain appropriate documentation to support its certifications.
- 5.2.7 In the event TWTC converts special access services to UNEs, TWTC shall be subject to the termination liability provisions in the applicable special access tariffs, if any.

5.3 UNE Port/Loop Combinations

- 5.3.1 Combinations of port and loop unbundled Network Elements along with switching and transport unbundled Network Elements provide local exchange service for the origination or termination of calls. Port/loop combinations support the same local calling and feature requirements as described in the Unbundled Local Switching or Port section of this Attachment and the ability to presubscribe to a primary carrier for intraLATA toll service and/or to presubscribe to a primary carrier for interLATA toll service.
- 5.3.2 BellSouth is not required to provide combinations of port and loop Network Elements on an unbundled basis in locations where, pursuant to FCC and Commission rules, BellSouth is not required to provide local circuit switching as an unbundled Network Element.
- 5.3.3 BellSouth shall not be required to provide local circuit switching as a UNE in density Zone 1, as defined in 47 CFR 69.123 as of January 1, 1999 of the Atlanta, GA; Miami, FL; Orlando, FL; Ft. Lauderdale, FL; Charlotte-Gastonia-Rock Hill, NC; Greensboro-Winston Salem-High Point, NC; Nashville, TN; and New Orleans, LA, MSAs to TWTC if TWTC's customer has four (4) or more DS0 equivalent lines.
- 5.3.4 BellSouth shall not be required to provide local circuit switching as a UNE or combination of UNEs if the End User is being served by a BellSouth DS1 or higher capacity Loop in any service area covered by this Agreement. To the extent that TWTC is serving any End User as described above as of October 2, 2003, such arrangement may not remain in place any longer than April 1, 2004, after which such arrangement must be terminated by TWTC or BellSouth shall convert such arrangement to tariff pricing. The filing of this Agreement with the applicable Commission shall constitute the filing of the joint transition plan specified by the FCC.
- 5.3.5 BellSouth shall make 911 updates in the BellSouth 911 database for TWTC's UNE port/Loop combinations. BellSouth will not bill TWTC for 911 surcharges. TWTC is responsible for paying all 911 surcharges to the applicable governmental agency.
- 5.4 Rates**
- 5.4.1 The rates for the Currently Combined Network Elements specifically set forth in Exhibit A of this Attachment shall be the rates associated with such combinations. Where a Currently Combined combination is not specifically set forth in Exhibit A, the rate for such Currently Combined combination of Network Elements shall be the sum of the recurring rates for those individual Network Elements in addition to the applicable non-recurring switch-as-is charge set forth in Exhibit A.
- 5.4.2 The rates for the Ordinarily Combined Network Elements specifically set forth in Exhibit A of this Attachment shall be the non-recurring and recurring charges for

those combinations. Where an Ordinarily Combined combination is not specifically set forth in Exhibit A, the rate for such Ordinarily Combined combination of Network Elements shall be the sum of the recurring and non-recurring rates for those individual Network Elements as set forth in Exhibit A.

5.4.3 Except as set forth in this Section 5, BellSouth shall provide UNE port/loop combinations specifically set forth in Exhibit A that are Currently Combined or Ordinarily Combined in BellSouth's network at the cost-based rates in Exhibit A.

5.4.4 BellSouth shall provide other Currently Combined and Ordinarily Combined and Not Typically Combined UNE Combinations to TWTC in addition to those specifically referenced in this Section 5 above, where available. To the extent TWTC requests a combination for which BellSouth does not have rates and methods and procedures in place to provide such combination, rates and/or methods and procedures for such combination will be developed pursuant to the BFR/NBR process.

6 Transport, Channelization and Dark Fiber

6.1 Transport

6.1.1 BellSouth shall provide nondiscriminatory access, in accordance with FCC Rules 51.311, 51.319, and Section 251(c)(3) of the Act to interoffice transmission facilities described in this Section 6 on an unbundled basis to TWTC for the provision of a qualifying service, as set forth herein.

6.1.1.1 Dedicated Transport is defined as BellSouth's interoffice transmission facilities, dedicated to a particular customer or carrier that TWTC uses for transmission between wire centers or switches owned by BellSouth and within the same LATA.

6.1.1.2 Dark Fiber Transport, defined as BellSouth's optical transmission facilities without attached signal regeneration, multiplexing, aggregation or other electronics, between wire centers or switches owned by BellSouth and within the same LATA;

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

6.1.1.3.1 Notwithstanding any other provision of this Agreement, BellSouth will only provide unbundled access to Common (Shared) Transport to the extent BellSouth is required to provide and is providing unbundled Local Circuit Switching to TWTC.

- 6.1.2 BellSouth shall:
 - 6.1.2.1 Provide TWTC exclusive use of Dedicated Transport to a particular customer or carrier, or shared use of the features, functions, and capabilities of interoffice transmission facilities shared by more than one customer or carrier;
 - 6.1.2.2 Provide all technically feasible features, functions, and capabilities of the transport facility;
 - 6.1.2.3 Permit, to the extent technically feasible, TWTC to connect such interoffice facilities to equipment designated by TWTC, including but not limited to, TWTC's collocated facilities; and
 - 6.1.2.4 Permit, to the extent technically feasible, TWTC to obtain the functionality provided by BellSouth's digital cross-connect systems.
- 6.1.3 Technical Requirements of Common (Shared) Transport
 - 6.1.3.1 Common (Shared) Transport provided on DS1, DS3, and STS-1 circuits shall at a minimum meet the performance, availability, jitter, and delay requirements specified for Central Office to Central Office (CO to CO) connections in the applicable industry standards.
 - 6.1.3.2 BellSouth shall be responsible for the engineering, provisioning, and maintenance of the underlying equipment and facilities that are used to provide Common (Shared) Transport.
 - 6.1.3.3 At a minimum, Common (Shared) Transport shall meet all of the requirements set forth in the applicable industry standards.
- 6.2 **Dedicated Transport**
 - 6.2.1 BellSouth shall offer Dedicated Transport in each of the following ways:
 - 6.2.1.1 As capacity on a shared UNE facility.
 - 6.2.1.2 As a circuit (e.g., DS0, DS1, DS3) dedicated to TWTC.
 - 6.2.2 Dedicated Transport may be provided over facilities such as optical fiber, copper twisted pair, and coaxial cable, and shall include transmission equipment such as line terminating equipment, amplifiers, and regenerators.
 - 6.2.3 TWTC may obtain a maximum of twelve (12) unbundled dedicated DS3 circuits, or their equivalent, for any single route at the UNE rates set forth in Exhibit A for which dedicated DS3 transport is available as unbundled transport. Additional capacity may be purchased pursuant to the rates, terms and conditions as set forth in the applicable tariff. A route is defined as a transmission path between one of

BellSouth's wire centers or switches and another of BellSouth's wire centers or switches. A route between two (2) points may pass through one or more intermediate wire centers or switches. Transmission paths between identical end points are the same "route", irrespective of whether they pass through the same intermediate wire centers or switches, if any.

- 6.2.4 Any request to re-terminate one end of a circuit will require the issuance of new service and disconnection of the existing service and the applicable charges in Exhibit A shall apply, and the re-terminated circuit shall be considered a new circuit as of the installation date.
- 6.2.5 If Dedicated Transport is not readily available but can be made available through routine network modifications, as defined by the FCC, TWTC may request BellSouth to perform such routine network modifications. The request may not be used to place fiber. Each request will be handled as a project on an individual case basis. BellSouth will provide a price quote for the request, and upon receipt of payment by TWTC, BellSouth shall perform the routine network modifications.
- 6.2.6 Technical Requirements
 - 6.2.6.1 The entire designated transmission service (e.g., DS0, DS1, DS3) shall be dedicated to TWTC designated traffic.
 - 6.2.6.2 For DS1 or DS3 circuits, Dedicated Transport shall at a minimum meet the performance, availability, jitter, and delay requirements specified for Customer Interface to Central Office (CI to CO) connections in the applicable industry standards.
 - 6.2.6.3 BellSouth shall offer the following interface transmission rates for Dedicated Transport:
 - 6.2.6.3.1 DS0 Equivalent;
 - 6.2.6.3.2 DS1;
 - 6.2.6.3.3 DS3; and
 - 6.2.6.3.4 SDH (Synchronous Digital Hierarchy) Standard interface rates are in accordance with International Telecommunications Union (ITU) Recommendation G.707 and Plesiochronous Digital Hierarchy (PDH) rates per ITU Recommendation G.704.
 - 6.2.6.4 BellSouth shall design Dedicated Transport according to its network infrastructure. TWTC shall specify the termination points for Dedicated Transport.
 - 6.2.6.5 At a minimum, Dedicated Transport shall meet each of the requirements set forth in the applicable industry technical references.

6.2.6.6 BellSouth Technical References:

6.2.6.6.1 TR-TSY-000191 Alarm Indication Signals Requirements and Objectives, Issue 1, May 1986.

6.2.6.6.2 TR 73501 LightGate®Service Interface and Performance Specifications, Issue D, June 1995.

6.2.6.6.3 TR 73525 MegaLink®Service, MegaLink Channel Service and MegaLink Plus Service Interface and Performance Specifications, Issue C, May 1996.

6.3 Unbundled Channelization (Multiplexing)

6.3.1 Unbundled Channelization (UC) provides the optional multiplexing capability that will allow a DS1 (1.544 Mbps) or DS3 (44.736 Mbps) or STS-1 (51.84 Mbps) UNE or collocation cross connect to be multiplexed or channelized at a BellSouth central office. Channelization can be accomplished through the use of a multiplexer or a digital cross connect system at the discretion of BellSouth. Once UC has been installed, TWTC may request channel activation on an as needed basis and BellSouth shall connect the requested facilities via Central Office Channel Interfaces (COCIs). The COCI must be compatible with the lower capacity facility and ordered with the lower capacity facility. This service is available as defined in NECA 4.

6.3.2 BellSouth shall make available the following channelization systems and interfaces:

6.3.2.1 DS1 Channelization System: channelizes a DS1 signal into a maximum of twenty-four (24) DS0s. The following Central Office Channel Interfaces (COCI) are available: Voice Grade, Digital Data and ISDN.

6.3.2.2 DS3 Channelization System: channelizes a DS3 signal into a maximum of twenty-eight (28) DS1s. A DS1 COCI is available with this system.

6.3.2.3 STS-1 Channelization System: channelizes a STS-1 signal into a maximum of twenty-eight (28) DS1s. A DS1 COCI is available with this system.

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

6.3.3 Technical Requirements

6.3.3.1 In order to assure proper operation with BellSouth provided central office multiplexing functionality, TWTC's channelization equipment must adhere strictly to form and protocol standards. TWTC must also adhere to such applicable industry standards for the multiplex channel bank, for voice frequency encoding, for various signaling schemes, and for sub rate digital access.

6.3.3.2 TR 73501 LightGate® Service Interface and Performance Specifications, Issue D, June 1995

6.4 **Dark Fiber Transport**

6.4.1 Dark Fiber Transport is strands of optical fiber existing in aerial or underground structure. BellSouth will not provide line terminating elements, regeneration or other electronics necessary for TWTC to utilize Dark Fiber Transport.

6.4.2 If Dark Fiber Transport is not readily available but can be made available through routine network modifications, as defined by the FCC, TWTC may request BellSouth to perform such routine network modifications. The request may not be used to place fiber. Each request will be handled as a project on an individual case basis. BellSouth will provide a price quote for the request, and upon receipt of payment by TWTC, BellSouth shall perform the routine network modifications.

6.4.3 **Requirements**

6.4.3.1 BellSouth shall make available Dark Fiber Transport where it exists in BellSouth's network and where, as a result of future building or deployment, it becomes available. Dark Fiber Transport will not be deemed available if (1) it is used by BellSouth for maintenance and repair purposes, (2) it is designated for use pursuant to a firm order placed by another customer, (3) it is restricted for use by all carriers, including BellSouth, because of transmission problems or because it is scheduled for removal due to documented changes to roads and infrastructure, or (4) BellSouth has plans to use the fiber within a two-year planning period. BellSouth is not required to place fibers for Dark Fiber Transport if there are none available.

6.4.3.2 TWTC is solely responsible for testing the quality of the Dark Fiber Transport to determine its usability and performance specifications.

6.4.3.3 BellSouth shall use its best efforts to provide to TWTC information regarding the location, availability and performance of Dark Fiber Transport within ten (10) business days after receiving a request from TWTC. Within such time period, BellSouth shall send written confirmation of availability of the Dark Fiber Transport.

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

7 **Databases**

- 7.1 Call Related Databases are the databases set forth in this Attachment, other than OSS, that are used in signaling networks for billing and collection, or the transmission, routing or other provision of a telecommunications service. Notwithstanding anything to the contrary herein, BellSouth shall only provide unbundled access to BellSouth Switched Access (SWA) 8XX Toll Free Dialing Ten Digit Screening Service, Line Information Database (LIDB), Signaling, Signaling Link Transport, Signaling Transfer Points, SS7 AIN Access, Service Control Point\Databases, Local Number Portability Databases, SS7 Network Interconnection, and Calling Name (CNAM) Database Service at the prices set forth herein where BellSouth is required to provide and is providing unbundled access to local circuit switching to TWTC.
- 7.2 To the extent unbundled local circuit switching is converted to market based switching pursuant to Section 4.2.2 of this Attachment, BellSouth may, at its discretion, provide access to BellSouth Switched Access (SWA) 8XX Toll Free Dialing Ten Digit Screening Service, LIDB, Signaling, Signaling Link Transport, Signaling Transfer Points, SS7 AIN Access, Service Control Point\Databases, Local Number Portability Databases, SS7 Network Interconnection, Calling Name (CNAM) at market based rates pursuant to a separate agreement or tariff.
- 8 **BellSouth Switched Access (SWA) 8XX Toll Free Dialing Ten Digit Screening Service**
- 8.1 The BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening Service database (8XX SCP Database) is a SCP that contains customer record information and the functionality to provide call-handling instructions for 8XX calls. The 8XX SCP IN software stores data downloaded from the national SMS/8XX database and provides the routing instructions in response to queries from the SSP or tandem. The BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening Service (8XX TFD Service) utilizes the 8XX SCP Database to provide identification and routing of the 8XX calls, based on the ten digits dialed. At TWTC's option, 8XX TFD Service is provided with or without POTS number delivery, dialing number delivery, and other optional complex features as selected by TWTC.
- 8.2 The 8XX SCP Database is designated to receive and respond to queries using the ANSI Specification of Signaling System Seven (SS7) protocol.
- 9 **Line Information Database**
- 9.1 LIDB is a transaction-oriented database accessible through Common Channel Signaling (CCS) networks. For access to LIDB, TWTC must purchase appropriate signaling links pursuant to Section 10 of this Attachment. LIDB contains records associated with End User Line Numbers and Special Billing Numbers. LIDB accepts queries from other Network Elements and provides appropriate responses. The query originator need not be the owner of LIDB data. LIDB queries include functions such as screening billed numbers that provides the

ability to accept Collect or Third Number Billing calls and validation of Telephone Line Number based non-proprietary calling cards. The interface for the LIDB functionality is the interface between BellSouth's CCS network and other CCS networks. LIDB also interfaces to administrative systems.

9.2 Technical Requirements

- 9.2.1 BellSouth will offer to TWTC any additional capabilities that are developed for LIDB during the life of this Agreement.
- 9.2.2 BellSouth shall process TWTC's customer records in LIDB at least at parity with BellSouth customer records, with respect to other LIDB functions. BellSouth shall indicate to TWTC what additional functions (if any) are performed by LIDB in the BellSouth network.
- 9.2.3 Within two (2) weeks after a request by TWTC, BellSouth shall provide TWTC with a list of the customer data items, which TWTC would have to provide in order to support each required LIDB function. The list shall indicate which data items are essential to LIDB function and which are required only to support certain services. For each data item, the list shall show the data formats, the acceptable values of the data item and the meaning of those values.
- 9.2.4 BellSouth shall provide LIDB systems for which operating deficiencies that would result in calls being blocked shall not exceed thirty (30) minutes per year.
- 9.2.5 BellSouth shall provide LIDB systems for which operating deficiencies that would not result in calls being blocked shall not exceed twelve (12) hours per year.
- 9.2.6 BellSouth shall provide LIDB systems for which the LIDB function shall be in overload no more than twelve (12) hours per year.
- 9.2.7 All additions, updates and deletions of TWTC data to the LIDB shall be solely at the direction of TWTC. Such direction from TWTC will not be required where the addition, update or deletion is necessary to perform standard fraud control measures (e.g., calling card auto-deactivation).
- 9.2.8 BellSouth shall provide priority updates to LIDB for TWTC data upon TWTC's request (e.g., to support fraud detection), via password-protected telephone card, facsimile, or electronic mail within one hour of notice from the established BellSouth contact.
- 9.2.9 BellSouth shall provide LIDB systems such that no more than 0.01% of TWTC customer records will be missing from LIDB, as measured by TWTC audits. BellSouth will audit TWTC records in LIDB against Data Base Administration System (DBAS) to identify record mismatches and provide this data to a designated TWTC contact person to resolve the status of the records and

BellSouth will update system appropriately. BellSouth will refer record of mismatches to TWTC within one (1) business day of audit. Once reconciled records are received back from TWTC, BellSouth will update LIDB the same business day if less than 500 records are received before 1:00PM Central Time. If more than 500 records are received, BellSouth will contact TWTC to negotiate a time frame for the updates, not to exceed three business days.

- 9.2.10 BellSouth shall perform backup and recovery of all of TWTC's data in LIDB including sending to LIDB all changes made since the date of the most recent backup copy, in at least the same time frame BellSouth performs backup and recovery of BellSouth data in LIDB for itself. Currently, BellSouth performs backups of the LIDB for itself on a weekly basis; and when a new software release is scheduled, a backup is performed prior to loading the new release.
- 9.2.11 BellSouth shall provide TWTC with LIDB reports of data which are missing or contain errors, as well as any misrouted errors, within a reasonable time period as negotiated between TWTC and BellSouth.
- 9.2.12 BellSouth shall prevent any access to or use of TWTC data in LIDB by BellSouth personnel that are outside of established administrative and fraud control personnel, or by any other Party that is not authorized by TWTC in writing.
- 9.2.13 BellSouth shall provide TWTC performance of the LIDB Data Screening function, which allows a LIDB to completely or partially deny specific query originators access to LIDB data owned by specific data owners, for Customer Data that is part of an NPA-NXX or RAO-0/1XX wholly or partially owned by TWTC at least at parity with BellSouth Customer Data. BellSouth shall obtain from TWTC the screening information associated with LIDB Data Screening of TWTC data in accordance with this requirement. BellSouth currently does not have LIDB Data Screening capabilities. When such capability is available, BellSouth shall offer it to TWTC under the BFR/NBR process as set forth in Attachment 11.
- 9.2.14 BellSouth shall accept queries to LIDB associated with TWTC customer records and shall return responses in accordance with industry standards.
- 9.2.15 BellSouth shall provide mean processing time at the LIDB within 0.50 seconds under normal conditions as defined in industry standards.
- 9.2.16 BellSouth shall provide processing time at the LIDB within 1 second for 99% of all messages under normal conditions as defined in industry standards.

9.3 Interface Requirements

- 9.3.1 BellSouth shall offer LIDB in accordance with the requirements of this subsection.

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

10 Signaling

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

10.2 Signaling Link Transport

- 10.2.1 Signaling Link Transport is a set of two (2) or four (4) dedicated 56 kbps transmission paths between TWTC designated Signaling Points of Interconnection that provide appropriate physical diversity.

10.2.2 Technical Requirements

- 10.2.3 Signaling Link Transport shall consist of full duplex mode 56 kbps transmission paths and shall perform in the following two ways:

- 10.2.3.1 As an "A-link" Signaling Link Transport is a connection between a switch or SCP and a home Signaling Transfer Point switch pair; and

- 10.2.3.2 As a "B-link" Signaling Link Transport is a connection between two Signaling Transfer Point switch pairs in different company networks (e.g., between two Signaling Transfer Point switch pairs for two CLECs).
- 10.2.4 Signaling Link Transport shall consist of two (2) or more signaling link layers as follows:
- 10.2.4.1 An A-link layer shall consist of two (2) links.
- 10.2.4.2 A B-link layer shall consist of four (4) links.
- 10.2.4.3 A signaling link layer shall satisfy interoffice and intraoffice diversity of facilities and equipment, such that:
- 10.2.4.4 No single failure of facilities or equipment causes the failure of both links in an A-link layer (i.e., the links should be provided on a minimum of two (2) separate physical paths end-to-end); and
- 10.2.4.5 No two (2) concurrent failures of facilities or equipment shall cause the failure of all four (4) links in a B-link layer (i.e., the links should be provided on a minimum of three separate physical paths end-to-end).
- 10.2.5 Interface Requirements
- 10.2.5.1 There shall be a DS1 (1.544 Mbps) interface at TWTC's designated SPOIs. Each 56 kbps transmission path shall appear as a DS0 channel within the DS1 interface.
- 10.3 Signaling Transfer Points
- 10.3.1 A STP is a signaling network function that includes all of the capabilities provided by the signaling transfer point switches (STPS) and their associated signaling links that enables the exchange of SS7 messages among and between switching elements, database elements and signaling transfer point switches.
- 10.3.2 Technical Requirements
- 10.3.2.1 STPs shall provide access to BellSouth Local Switching or Tandem Switching and to BellSouth Service Control Points/Databases connected to BellSouth SS7 network. STPs also provide access to third-party local or tandem switching and third-party-provided STPs.
- 10.3.2.2 The connectivity provided by STPs shall fully support the functions of all other Network Elements connected to the BellSouth SS7 network. This includes the use of the BellSouth SS7 network to convey messages that neither originate nor terminate at a signaling end point directly connected to the BellSouth SS7 network (i.e., transit messages). When the BellSouth SS7 network is used to convey transit messages, there shall be no alteration of the Integrated Services Digital Network

User Part or Transaction Capabilities Application Part (TCAP) user data that constitutes the content of the message.

- 10.3.2.3 If a BellSouth tandem switch routes traffic, based on dialed or translated digits, on SS7 trunks between a TWTC local switch and third party local switch, the BellSouth SS7 network shall convey the TCAP messages that are necessary to provide Call Management features (Automatic Callback, Automatic Recall, and Screening List Editing) between TWTC local STPs and the STPs that provide connectivity with the third party local switch, even if the third party local switch is not directly connected to BellSouth STPs.
- 10.3.2.4 STPs shall provide all functions of the SCCP necessary for Class 0 (basic connectionless) service as defined in Telcordia ANSI Interconnection Requirements. This includes GTT and SCCP Management procedures, as specified in ANSI T1.112.4. Where the destination signaling point is a TWTC or third party local or tandem switching system directly connected to BellSouth SS7 network, BellSouth shall perform final GTT of messages to the destination and SCCP Subsystem Management of the destination. In all other cases, BellSouth shall perform intermediate GTT of messages to a gateway pair of STPs in an SS7 network connected with BellSouth SS7 network and shall not perform SCCP Subsystem Management of the destination. If BellSouth performs final GTT to a TWTC database, then TWTC agrees to provide BellSouth with the Destination Point Code for TWTC database.
- 10.3.2.5 STPs shall provide all functions of the Operations, Maintenance and Administration Part (OMAP) as specified in applicable industry standard technical references, which may include, where available in BellSouth's network, MTP Routing Verification Test (MRVT) and SCCP Routing Verification Test (SRVT).
- 10.3.2.6 Where the destination signaling point is a BellSouth local or tandem switching system or database, or is a TWTC or third party local or tandem switching system directly connected to the BellSouth SS7 network, STPs shall perform MRVT and SRVT to the destination signaling point. In all other cases, STPs shall perform MRVT and SRVT to a gateway pair of STPs in an SS7 network connected with the BellSouth SS7 network. This requirement may be superseded by the specifications for Internetwork MRVT and SRVT when these become approved ANSI standards and available capabilities of BellSouth STPs.
- 10.4 **SS7**
- 10.4.1 When technically feasible and upon request by TWTC, SS7 AIN Access shall be made available in association with switching. SS7 AIN Access is the provisioning of AIN 0.1 triggers in an equipped BellSouth local switch and interconnection of the BellSouth SS7 network with TWTC's SS7 network to exchange TCAP queries and responses with a TWTC SCP.

10.4.2 SS7 AIN Access shall provide TWTC SCP access to an equipped BellSouth local switch via interconnection of BellSouth's SS7 and TWTC SS7 Networks. BellSouth shall offer SS7 AIN Access through its STPs. If BellSouth requires a mediation device on any part of its network specific to this form of access, BellSouth must route its messages in the same manner. The interconnection arrangement shall result in the BellSouth local switch recognizing the TWTC SCP as at least at parity with BellSouth's SCPs in terms of interfaces, performance and capabilities.

10.4.3 Interface Requirements

10.4.3.1 BellSouth shall provide the following STP options to connect TWTC or TWTC-designated local switching systems to the BellSouth SS7 network:

10.4.3.1.1 An A-link interface from TWTC local switching systems; and,

10.4.3.1.2 A B-link interface from TWTC local STPs.

10.4.3.2 Each type of interface shall be provided by one or more layers of signaling links.

10.4.3.3 The Signaling Point of Interconnection for each link shall be located at a cross-connect element in the CO where the BellSouth STP is located. There shall be a DS1 or higher rate transport interface at each of the SPOIs. Each signaling link shall appear as a DS0 channel within the DS1 or higher rate interface.

10.4.3.4 BellSouth shall provide intraoffice diversity between the SPOI and BellSouth STPs so that no single failure of intraoffice facilities or equipment shall cause the failure of both B-links in a layer connecting to a BellSouth STP.

10.4.3.5 STPs shall provide all functions of the MTP as defined in the applicable industry standard technical references

10.4.4 Message Screening

10.4.4.1 BellSouth shall set message screening parameters so as to accept valid messages from TWTC local or tandem switching systems destined to any signaling point within BellSouth's SS7 network where the TWTC switching system has a valid signaling relationship.

10.4.4.2 BellSouth shall set message screening parameters so as to pass valid messages from TWTC local or tandem switching systems destined to any signaling point or network accessed through BellSouth's SS7 network where the TWTC switching system has a valid signaling relationship.

10.4.4.3 BellSouth shall set message screening parameters so as to accept and pass/send valid messages destined to and from TWTC from any signaling point or network

interconnected through BellSouth's SS7 network where the TWTC SCP has a valid signaling relationship.

10.5 **Service Control Points (SCP)/Databases**

10.5.1 Call Related Databases provide the storage of, access to, and manipulation of information required to offer a particular service and/or capability. BellSouth shall provide access to the following Databases: Local Number Portability, LIDB, Toll Free Number Database, Automatic Location Identification/Data Management System, and Calling Name Database. BellSouth also provides access to Service Creation Environment and Service Management System (SCE/SMS) application databases and Directory Assistance.

10.5.2 A SCP is deployed in a SS7 network that executes service application logic in response to SS7 queries sent to it by a switching system also connected to the SS7 network. Service Management Systems provide operational interfaces to allow for provisioning, administration and maintenance of subscriber data and service application data stored in SCPs.

10.5.3 **Technical Requirements for SCPs/Databases**

10.5.3.1 BellSouth shall provide physical access to SCPs through the SS7 network and protocols with TCAP as the application layer protocol.

10.5.3.2 BellSouth shall provide physical interconnection to databases via industry standard interfaces and protocols (e.g. SS7, ISDN and X.25).

10.5.3.3 The reliability of interconnection options shall be consistent with requirements for diversity and survivability.

10.6 **Local Number Portability Database**

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

10.7 **SS7 Network Interconnection**

10.7.1 SS7 Network Interconnection is the interconnection of TWTC local signaling transfer point switches or TWTC local or tandem switching systems with BellSouth signaling transfer point switches. This interconnection provides connectivity that enables the exchange of SS7 messages among BellSouth switching systems and databases, TWTC local or tandem switching systems, and

other third-party switching systems directly connected to the BellSouth SS7 network.

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

10.7.9 Interface Requirements

10.7.9.1 The following SS7 Network Interconnection interface options are available to connect TWTC or TWTC-designated local or tandem switching systems or signaling transfer point switches to the BellSouth SS7 network:

10.7.9.1.1 A-link interface from TWTC local or tandem switching systems; and

10.7.9.1.2 B-link interface from TWTC STPs.

10.7.9.2 The Signaling Point of Interconnection for each link shall be located at a cross-connect element in the central office where the BellSouth STP is located. There shall be a DS1 or higher rate transport interface at each of the Signaling Points of interconnection. Each signaling link shall appear as a DS0 channel within the DS1 or higher rate interface.

10.7.9.3 BellSouth shall provide intraoffice diversity between the Signaling Points of Interconnection and the BellSouth STP, so that no single failure of intraoffice facilities or equipment shall cause the failure of both B-links in a layer connecting to a BellSouth STP.

10.7.9.4 The protocol interface requirements for SS7 Network Interconnection include the MTP, ISDNUP, SCCP, and TCAP. These protocol interfaces shall conform to the applicable industry standard technical references.

10.7.9.5 BellSouth shall set message screening parameters to accept messages from TWTC local or tandem switching systems destined to any signaling point in the BellSouth SS7 network with which the TWTC switching system has a valid signaling relationship.

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

11.1 The ALI/DMS Database contains End User information (including name, address, telephone information, and sometimes special information from the local service provider or End User) used to determine to which PSAP to route the call. The ALI/DMS database is used to provide enhanced routing flexibility for E911. TWTC will be required to provide BellSouth daily updates to E911 database. TWTC shall also be responsible for providing BellSouth with complete and accurate data for submission to the 911/E911 database for the purpose of providing 911/E911 service to its End Users.

11.2 Technical Requirements

11.2.1 BellSouth shall provide TWTC the capability of providing updates to the ALI/DMS database. BellSouth shall provide error reports from the ALI/DMS

database to TWTC after TWTC provides End User information for input into the ALI/DMS database.

- 11.2.2 TWTC shall conform to the National Emergency Number Association (NENA) recommended standards for LNP and updating the ALI/DMS database.

12 Calling Name Database Service

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

- 12.7 The mechanism to be used by TWTC for initial CNAM record load and/or updates shall be determined by mutual agreement. The initial load and all updates shall be provided by TWTC in the BellSouth specified format and shall contain records for every working telephone number that can originate phone calls. It is the responsibility of TWTC to provide accurate information to BellSouth on a current basis.
- 12.8 Updates to the SMS shall occur no less than once a week, reflect service order activity affecting either name or telephone number, and involve only record additions, deletions or changes.
- 12.9 TWTC CNAM records provided for storage in the BellSouth CNAM SCP shall be available, on a SCP query basis only, to all Parties querying the BellSouth CNAM SCP. Further, CNAM service shall be provided by each Party consistent with state and/or federal regulation.
- 13 **Service Creation Environment and Service Management System (SCE/SMS) Advanced Intelligent Network Access**
- 13.1 BellSouth's SCE/SMS AIN Access shall provide TWTC the capability to create service applications in a BellSouth SCE and deploy those applications in a BellSouth SMS to a BellSouth SCP.
- 13.2 BellSouth's SCE/SMS AIN Access shall provide access to SCE hardware, software, testing and technical support (e.g., help desk, system administrator) resources available to TWTC. Training, documentation, and technical support will address use of SCE and SMS access and administrative functions but will not include support for the creation of a specific service application.
- 13.3 BellSouth SCP shall partition and protect TWTC service logic and data from unauthorized access.
- 13.4 When TWTC selects SCE/SMS AIN Access, BellSouth shall provide training, documentation, and technical support to enable TWTC to use BellSouth's SCE/SMS AIN Access to create and administer applications.
- 13.5 TWTC access will be provided via remote data connection (e.g., dial-in, ISDN).
- 13.6 BellSouth shall allow TWTC to download data forms and/or tables to BellSouth SCP via BellSouth SMS without intervention from BellSouth.
- 14 **Operational Support Systems**
- 14.1 BellSouth has developed and made available electronic interfaces by which TWTC may submit LSRs electronically.

- 14.2 LSRs submitted by means of one of these electronic interfaces will incur an OSS electronic ordering charge. An individual LSR will be identified for billing purposes by its Purchase Order Number (PON). LSRs submitted by means other than one of these interactive interfaces (mail, fax, courier, etc.) will incur a manual order charge. All OSS charges are specified in Exhibit A of this Attachment.
- 14.3 Denial/Restoral OSS Charge
- 14.3.1 In the event TWTC provides a list of customers to be denied and restored, rather than an LSR, each location on the list will require a separate PON and therefore will be billed as one LSR per location.
- 14.4 Cancellation OSS Charge
- 14.4.1 TWTC will incur an OSS charge for an accepted LSR that is later canceled.
- 14.5 Supplements or clarifications to a previously billed LSR will not incur another OSS charge.
- 14.6 Network Elements and Other Services Manual Additive
- 14.6.1 The Commissions in some states have ordered per element manual additive nonrecurring charges (NRC) for Network Elements and Other Services ordered by means other than one of the interactive interfaces. These ordered Network Elements and Other Services manual additive NRCs will apply in these states, rather than the charge per LSR. The per element charges are listed in Exhibit A.

UNBUNDLED NETWORK ELEMENTS - Mississippi																		
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES (\$)					Svc Order Submitted Manually per LSR	Svc Order Submitted Manually per LSR	Attachment 2	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l	Exhibit. A			
						Rec	Nonrecurring		Nonrecurring Disconnect				SOMECH	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
							First	Add'l	First	Add'l								
	4-Wire Unbundled HDSL Loop including manual service inquiry and facility reservation - Zone 2		2	UHL	UHL4X	13.43	158.74	108.28	56.72	10.68								
	4-Wire Unbundled HDSL Loop including manual service inquiry and facility reservation - Zone 3		3	UHL	UHL4X	15.59	158.74	108.28	56.72	10.68								
	4-Wire Unbundled HDSL Loop including manual service inquiry and facility reservation - Zone 4		4	UHL	UHL4X	14.46	158.74	108.28	56.72	10.68								
	Order Coordination for Specified Conversion Time (per LSR)				OCOSL		18.19											
	4-Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 1		1	UHL	UHL4W	13.78	133.62	95.50	56.72	10.68								
	4-Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 2		2	UHL	UHL4W	13.43	133.62	95.50	56.72	10.68								
	4-Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 3		3	UHL	UHL4W	15.59	133.62	95.50	56.72	10.68								
	4-Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 4		4	UHL	UHL4W	14.46	133.62	95.50	56.72	10.68								
	Order Coordination for Specified Conversion Time (per LSR)				OCOSL		18.19											
	CLEC to CLEC Conversion Charge without outside dispatch				UREWO		85.98	40.33										
4-WIRE DS1 DIGITAL LOOP																		
	4-Wire DS1 Digital Loop - Zone 1		1	USL	USLXX	79.08	253.93	158.45	46.10	12.07								
	4-Wire DS1 Digital Loop - Zone 2		2	USL	USLXX	129.38	253.93	158.45	46.10	12.07								
	4-Wire DS1 Digital Loop - Zone 3		3	USL	USLXX	206.74	253.93	158.45	46.10	12.07								
	4-Wire DS1 Digital Loop - Zone 4		4	USL	USLXX	458.46	253.93	158.45	46.10	12.07								
	Order Coordination for Specified Conversion Time (per LSR)				OCOSL		18.19											
	CLEC to CLEC Conversion Charge without outside dispatch				UREWO		100.90	42.96										
4-WIRE 19.2, 56 OR 64 Kbps DIGITAL GRADE LOOP																		
	4-Wire Unbundled Digital 19.2 Kbps		1	UDL	UDL19	27.44	126.53	88.85	60.68	14.64								
	4-Wire Unbundled Digital 19.2 Kbps		2	UDL	UDL19	34.55	126.53	88.85	60.68	14.64								
	4-Wire Unbundled Digital 19.2 Kbps		3	UDL	UDL19	40.76	126.53	88.85	60.68	14.64								
	4-Wire Unbundled Digital 19.2 Kbps		4	UDL	UDL19	32.25	126.53	88.85	60.68	14.64								
	4-Wire Unbundled Digital Loop 56 Kbps - Zone 1		1	UDL	UDL56	27.44	126.53	88.85	60.68	14.64								
	4-Wire Unbundled Digital Loop 56 Kbps - Zone 2		2	UDL	UDL56	34.55	126.53	88.85	60.68	14.64								
	4-Wire Unbundled Digital Loop 56 Kbps - Zone 3		3	UDL	UDL56	40.76	126.53	88.85	60.68	14.64								
	4-Wire Unbundled Digital Loop 56 Kbps - Zone 4		4	UDL	UDL56	32.25	126.53	88.85	60.68	14.64								
	Order Coordination for Specified Conversion Time (per LSR)				OCOSL		18.19											
	4-Wire Unbundled Digital Loop 64 Kbps - Zone 1		1	UDL	UDL64	27.44	126.53	88.85	60.68	14.64								
	4-Wire Unbundled Digital Loop 64 Kbps - Zone 2		2	UDL	UDL64	34.55	126.53	88.85	60.68	14.64								
	4-Wire Unbundled Digital Loop 64 Kbps - Zone 3		3	UDL	UDL64	40.76	126.53	88.85	60.68	14.64								
	4-Wire Unbundled Digital Loop 64 Kbps - Zone 4		4	UDL	UDL64	32.25	126.53	88.85	60.68	14.64								
	Order Coordination for Specified Conversion Time (per LSR)				OCOSL		18.19											
	CLEC to CLEC Conversion Charge without outside dispatch				UREWO		101.94	49.66										
2-WIRE UNBUNDLED COPPER LOOP																		
	2-Wire Unbundled Copper Loop-Designed including manual service inquiry & facility reservation - Zone 1		1	UCL	UCLPB	11.11	120.34	69.87	50.38	7.93								
	2-Wire Unbundled Copper Loop-Designed including manual service inquiry & facility reservation - Zone 2		2	UCL	UCLPB	11.47	120.34	69.87	50.38	7.93								
	2-Wire Unbundled Copper Loop-Designed including manual service inquiry & facility reservation - Zone 3		3	UCL	UCLPB	11.74	120.34	69.87	50.38	7.93								
	2-Wire Unbundled Copper Loop-Designed including manual service inquiry & facility reservation - Zone 4		4	UCL	UCLPB	12.69	120.34	69.87	50.38	7.93								
	Order Coordination for Unbundled Copper Loops (per loop)				UCLMC		8.20											
	2-Wire Unbundled Copper Loop-Designed without manual service inquiry & facility reservation - Zone 1		1	UCL	UCLPW	11.11	95.21	57.09	50.38	7.93								
	2-Wire Unbundled Copper Loop-Designed without manual service inquiry & facility reservation - Zone 2		2	UCL	UCLPW	11.47	95.21	57.09	50.38	7.93								
	2-Wire Unbundled Copper Loop-Designed without manual service inquiry & facility reservation - Zone 3		3	UCL	UCLPW	11.74	95.21	57.09	50.38	7.93								
	2-Wire Unbundled Copper Loop-Designed without manual service inquiry & facility reservation - Zone 4		4	UCL	UCLPW	12.69	95.21	57.09	50.38	7.93								
	Order Coordination for Unbundled Copper Loops (per loop)				UCLMC		8.20											

UNBUNDLED NETWORK ELEMENTS - Mississippi

CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES (\$)					Svc Order Submitted Manually per LSR	Svc Order Submitted Manually per LSR	Attachment 2		Exhibit A	
						Rec	Nonrecurring		First	Disconnect Add'l			Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-1st
							Add'l	Add'l								
	Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - Zone 3		3	UEANL	USBN4	16.73	79.49	44.45	51.27	9.35						
	Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - Zone 4		4	UEANL	USBN4	16.73	79.49	44.45	51.27	9.35						
	Order Coordination for Unbundled Sub Loops, per sub-loop pair			UEANL	USBMC		8.20									
	Sub-Loop 2-Wire Intra-Building Network Cable (INC)			UEANL	USBR2	2.29	53.32	18.28	45.36	6.71						
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEANL	USBMC		8.20									
	Sub-Loop 4-Wire Intra-Building Network Cable (INC)			UEANL	USBR4	4.40	59.60	24.55	51.27	9.35						
	Order Coordination for Unbundled Sub Loops, per sub loop pair			UEANL	USBMC		8.20									
	Loop Testing - Basic 1st Half Hour			UEANL	URET1		34.36	34.36								
	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 1		1	UEF	URETA		19.97	19.97								
	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 2		2	UEF	UCS2X	6.06	66.18	31.14	45.36	6.71						
	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 3		3	UEF	UCS2X	7.09	66.18	31.14	45.36	6.71						
	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 4		4	UEF	UCS2X	8.16	66.18	31.14	45.36	6.71						
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEF	USBMC		8.20									
	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 1		1	UEF	UCS4X	5.10	79.49	44.45	51.27	9.35						
	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 2		2	UEF	UCS4X	9.11	79.49	44.45	51.27	9.35						
	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 3		3	UEF	UCS4X	14.00	79.49	44.45	51.27	9.35						
	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 4		4	UEF	UCS4X	14.00	79.49	44.45	51.27	9.35						
	Order Coordination for Unbundled Sub Loops, per sub loop pair			UEF	USBMC		8.20									
	Loop Testing - Basic 1st Half Hour			UEF	URET1		34.36	34.36								
	Unbundled Network Terminating Wire (UNTW)			UEF	URETA		19.97	19.97								
	Unbundled Network Terminating Wire (UNTW) per Pair			UENTW	UEENPP	0.3366	30.55									
	Network Interface Device (NID)			UENTW	UND12		43.84	28.90								
	Network Interface Device (NID) - 1-2 lines			UENTW	UND16		65.30	50.36								
	Network Interface Device Cross Connect - 2 W			UENTW	UNDC2		5.94	5.94								
	Network Interface Device Cross Connect - 4W			UENTW	UNDC4		5.94	5.94								
	UNE OTHER PROVISIONING ONLY - NO RATE															
	NID - Dispatch and Service Order for NID Installation			UENTW	UNDBX	0.00	0.00									
	UNTW Circuit Id Establishment, Provisioning Only - No Rate			UEANL,UEF,UEQ,U	UEUCE	0.00	0.00									
	Unbundled Contract Name, Provisioning Only - No Rate			ENTW	UNEEN	0.00	0.00									
	UNE OTHER PROVISIONING ONLY - NO RATE															
	Unbundled Contract Name, Provisioning Only - no rate			UAL,UCL,UDC,UDL	UNEEN	0.00	0.00									
	Unbundled Sub-Loop Feeder 2 Wire Cross Box Jumper - no rate			UEA,UEA,UHL,UCL	USBFQ	0.00	0.00									
	Unbundled Sub-Loop Feeder-4 Wire Cross Box Jumper - no rate			UEA,UDN,UCL,UDC	USBFQ	0.00	0.00									
	Unbundled DS1 Loop - Superframe Format Option - no rate			UEA,USL,UCL,UDL	USBFQ	0.00	0.00									
	Unbundled DS1 Loop - Expanded Superframe Format option no rate			USL	CCOSF	0.00	0.00									
	High CAPACITY UNBUNDLED LOCAL LOOP			USL	CCOEF	0.00	0.00									
	High Capacity Unbundled Local Loop - DS3 - Per Mile per month			UE3	1LSND	11.20										
	High Capacity Unbundled Local Loop DS3 - Facility Termination per month			UE3	UE3PX	326.15	454.13	265.47	123.23	86.19						
	High Capacity Unbundled Local Loop STS 1 - Per Mile per month			UDLSX	1LSND	11.20										

UNBUNDLED NETWORK ELEMENTS - Mississippi												
CATEGORY	RATE ELEMENTS	Interim	BCS	USOC	RATES (\$)				Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Attachment 2	Exhibit A
					Nonrecurring	First	Rec	Nonrecurring	Disconnect	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-1st
					First	Add'l		First	Add'l	SOMAN	SOMAN	SOMAN
	High Capacity Unbundled Local Loop - STS-1 - Facility Termination per month											
	Loop Makeup - Preordering Without Reservation, per working or spare facility queried (Manual)		UDLSX	UDLS1	338.55	454.13	265.47	123.23	86.19			
	Loop Makeup - Preordering With Reservation, per spare facility queried (Manual)		UMK	UMKWLW		24.12						
	Loop Makeup - With or Without Reservation, per working or spare facility queried (Mechanized)		UMK	UMKLP		25.58						
	LINE SHARING AND LINE SPLITTING			UMKMQ		0.6652						
	NOTE 1: The Line Sharing monthly recurring rates for all installations completed from October 02, 2003 through midnight October 01, 2004 shall be billed as follows											
	NOTE 1: 10/02/2003 - 10/01/2004 25% of the rate for an unbundled copper loop non-designed ("UCLND")											
	NOTE 1: 10/02/2004 - 10/01/2005 50% of the rate for UCLND											
	NOTE 1: 10/02/2005 - 10/01/2006 75% of the rate for UCLND											
	NOTE 1: Above will apply to USOCs, ULSDT and ULSDT											
	NOTE 2: The Line Sharing monthly recurring rates with USOCs ULSDC and ULSDC applies only to circuits installed and in service on or before October 1, 2003											
	LINE SHARING											
	SPLITTERS-CENTRAL OFFICE BASED											
	Line Sharing Splitter, per System 96 Line Capacity		ULS	ULSDA	186.67	189.89	0.00	178.41	0.00			
	Line Sharing Splitter, per System 24 Line Capacity		ULS	ULSDB	46.67	189.89	0.00	178.41	0.00			
	Line Sharing DLEC Owned Splitter in CO-CFA activation-deactivation (per LSOD)		ULS	ULSD8	15.55	189.89	0.00	178.41	0.00			
	END USER ORDERING-CENTRAL OFFICE BASED LINE SHARING			ULSDG		86.98	0.00	49.96	0.00			
	Line Sharing - per Line Activation (BST Owned Splitter) - OBSOLETE see "NOTE 2"		ULS	ULSDC	0.61	18.62	10.66	10.04	4.93			
	Line Share Service, TRO per line activation, BST owned splitter - Central Office Located (25% of UCLND) - please see NOTE 1 (E 10/2/2003)		ULS	ULSDT	2.75	18.62	10.66	10.04	4.93			
	Line Share Service, TRO per line activation, BST owned splitter - Central Office Located (50% of UCLND) - please see NOTE 1 (E 10/2/2004)		ULS	ULSDT	5.51	18.62	10.66	10.04	4.93			
	Line Share Service, TRO per line activation, BST owned splitter - Central Office Located (75% of UCLND) - please see NOTE 1 (E 10/2/2005)		ULS	ULSDT	8.26	18.62	10.66	10.04	4.93			
	Rearrangement (BST Owned Splitter)		ULS	ULSDS		16.48	8.24					
	Line Sharing - per Subsequent Activity per Line Rearrangement (DLEC Owned Splitter)		ULS	ULSDS		16.48	8.24					
	Line Sharing - per Line Activation (DLEC owned Splitter) - OBSOLETE see "NOTE 2"		ULS	ULSDS		16.48	8.24					
	Line Share Service, TRO per line activation, CLEC owned splitter - Central Office Located (25% of UCLND) - please see NOTE 1 (E 10/2/2003)		ULS	ULSCC	0.61	47.44	19.31	20.67	12.74			
	Line Share Service, TRO per line activation, CLEC owned splitter - Central Office Located (50% of UCLND) - please see NOTE 1 (E 10/2/2004)		ULS	ULSCT	2.75	47.44	19.31	20.67	12.74			
	Line Share Service, TRO per line activation, CLEC owned splitter - Central Office Located (75% of UCLND) - please see NOTE 1 (E 10/2/2005)		ULS	ULSCT	5.51	47.44	19.31	20.67	12.74			
	LINE SPLITTING			ULSCT		47.44	19.31	20.67	12.74			
	END USER ORDERING-CENTRAL OFFICE BASED											
	Line Splitting - per line activation DLEC owned Splitter		UEPSR UEPSB	UREOS	0.61							
	Line Splitting - per line activation BST owned - physical		UEPSR UEPSB	UREBP	0.61	18.62	10.66	10.04	4.93			
	Line Splitting - per line activation BST owned - virtual		UEPSR UEPSB	UREBV	0.61	18.62	10.66	10.04	4.93			
	MAINTENANCE											
	No Trouble Found - per 1/2 hour increments - Basic					80.00	55.00					
	No Trouble Found - per 1/2 hour increments - Overtime					120.00	82.50					
	No Trouble Found - per 1/2 hour increments - Premium					160.00	110.00					

UNBUNDLED NETWORK ELEMENTS - Mississippi																
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Manually per LSR	Attachment 2			Exhibit A		
						Rec	Nonrecurring		Nonrecurring Disconnect		Svc Order Submitted Elec per LSR	Incremental Charge - Manual Svc Order vs Electronic-1st	Incremental Charge - Manual Svc Order vs Electronic-1st	Incremental Charge - Manual Svc Order vs Electronic-1st		
							First	Add'l							First	Add'l
	UNBUNDLED DEDICATED TRANSPORT															
	Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade - Per Mile per month			U1TVX	1L5XX	0.0098										
	Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade - Facility Termination			U1TVX	U1TV2	22.52	40.77	27.57	17.26	7.11						
	Interoffice Channel - Dedicated Transport - 1-2 Wire Voice Grade Rev Bat - Per Mile per month			U1TVX	1L5XX	0.0098										
	Interoffice Channel - Dedicated Transport - 2-Wire VG Rev Bat - Facility Termination			U1TVX	U1TR2	22.52	40.77	27.57	17.26	7.11						
	Interoffice Channel - Dedicated Transport - 4-Wire Voice Grade - Per Mile per month			U1TVX	1L5XX	0.0098										
	Interoffice Channel - Dedicated Transport - 4-Wire Voice Grade - Facility Termination			U1TVX	U1TV4	19.79	40.77	27.57	17.26	7.11						
	Interoffice Channel - Dedicated Transport - 56 kbps - per mile per month			U1TDX	1L5XX	0.0098										
	Interoffice Channel - Dedicated Transport - 56 kbps - Facility Termination			U1TDX	U1TD5	15.68	40.78	27.57	17.26	7.11						
	Interoffice Channel - Dedicated Transport - 64 kbps - per mile per month			U1TDX	1L5XX	0.0098										
	Interoffice Channel - Dedicated Transport - 64 kbps - Facility Termination			U1TDX	U1TD6	15.68	40.78	27.57	17.26	7.11						
	Interoffice Channel - Dedicated Transport - DS1 - Per Mile per month			U1TD1	1L5XX	0.201										
	Interoffice Channel - Dedicated Transport - DS1 - Facility Termination			U1TD1	U1TF1	57.33	89.79	82.28	16.86	14.90						
	Interoffice Channel - Dedicated Transport - DS3 - Per Mile per month			U1TD3	1L5XX	4.76										
	Interoffice Channel - Dedicated Transport - DS3 - Facility Termination per month			U1TD3	U1TF3	641.90	280.37	163.70	62.08	60.29						
	Interoffice Channel - Dedicated Transport - STS-1 Per Mile per month			U1TS1	1L5XX	4.76										
	Interoffice Channel - Dedicated Transport - STS-1 Facility Termination			U1TS1	U1TFS	644.21	280.37	163.70	62.08	60.29						
DARK FIBER	Dark Fiber, Four Fiber Strands, Per Route Mile or Fraction Thereof per month - Interoffice Channel			UDF, UDFCX	1L5DF	28.27										
	NFC Dark Fiber - Interoffice Channel			UDF, UDFCX	UDF14		642.79	138.67	326.97	203.85						
	Dark Fiber, Four Fiber Strands, Per Route Mile or Fraction Thereof per month - Local Loop			UDF, UDFCX	1L5DL	59.95										
	NFC Dark Fiber - Local Loop			UDF, UDFCX	UDF14		642.79	138.67	326.97	203.85						
8XX ACCESS TEN DIGIT SCREENING	8XX Access Ten Digit Screening, Per Call			OHD		0.0006216										
	8XX Access Ten Digit Screening, Reservation Charge Per 8XX Number Reserved			OHD	N8R1X		2.60	0.44								
	8XX Access Ten Digit Screening, Per 8XX No Established W/O POTS Translations			OHD			5.97	0.81	4.60	0.54						
	8XX Access Ten Digit Screening, Per 8XX No Established With POTS Translations			OHD	N8FTX		5.97	0.81	4.60	0.54						
	8XX Access Ten Digit Screening, Customized Area of Service Per 8XX Number			OHD	N8FCX		2.60	1.30								
	8XX Access Ten Digit Screening, Multiple InterLATA CXR Routing Per CXR Requested Per 8XX No			OHD	N8FMX		3.04	1.74								
	8XX Access Ten Digit Screening, Change Charge Per Request			OHD	N8FAX		3.04	0.44								
	8XX Access Ten Digit Screening, Call Handling and Destination Features			OHD	N8FDX		2.60									
	8XX Access Ten Digit Screening, w/ 8FL No Delivery, per query			OHD		0.0006216										

UNBUNDLED NETWORK ELEMENTS - Mississippi													
CATEGORY	RATE ELEMENTS	Interim	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Attachment 2	Exhibit A	
					Nonrecurring	First	Adtl	Nonrecurring Disconnect	SOMECE	SOMAN	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-1st
					Rec	First	Adtl	First	Adtl	GSS Rates (\$)	SOMAN	SOMAN	SOMAN
	8XX Access Ten Digit Screening, w/ POTS No Delivery, per query				0.0008216								
LINE INFORMATION DATA BASE ACCESS (LIDB)													
	LIDB Common Transport Per Query				0.0000197								
	LIDB Validation Per Query				0.0137063								
	LIDB Originating Point Code Establishment or Change					34.52	34.52	42.33	42.33				
SIGNALING (CCS7)													
	CCS7 Signaling Termination, Per STP Port				132.21								
	CCS7 Signaling Usage, Per TCAP Message				0.0000597								
	CCS7 Signaling Connection, Per link (A link)				16.55	35.74	35.74	18.53	18.53				
	CCS7 Signaling Connection, Per link (B link) (also known as D link)					35.74	35.74	16.53	16.53				
	CCS7 Signaling Usage, Per ISUP Message				16.55								
	CCS7 Signaling Point Code, per Originating Point Code				0.0000149								
	CCS7 Signaling Point Code, per Terminating Point Code				683.55								
E911 SERVICE													
	Local Channel - Dedicated - 2-wr Voice Grade					29.18	29.18	35.78	35.78				
	Interoffice Transport - Dedicated - 2-wr Voice Grade Per Mile				14.91	194.22	33.38	37.79	3.30				
	Interoffice Transport - Dedicated - 2-wr Voice Grade Per Facility Termination				0.0098								
	Local Channel - Dedicated - DS1 - Zone 1				22.52	40.77	27.57	17.28	7.11				
	Local Channel - Dedicated - DS1 - Zone 2				36.63	178.50	154.61	22.89	15.74				
	Local Channel - Dedicated - DS1 - Zone 3				35.99	178.50	154.61	22.89	15.74				
	Local Channel - Dedicated - DS1 - Zone 4				22.63	178.50	154.61	22.89	15.74				
	Interoffice Transport - Dedicated - DS1 Per Mile				221.63	178.50	154.61	22.89	15.74				
	Interoffice Transport - Dedicated - DS1 Per Facility Termination				0.2010								
CALLING NAME (CNAM) SERVICE													
	CNAM For DB Owners - Service Establishment				57.33	89.79	82.28	16.86	14.90				
	CNAM For Non DB Owners - Service Establishment					23.09	23.09	21.23	21.23				
	CNAM For DB Owners - Service Provisioning With Point Code Establishment					23.09	23.09	21.23	21.23				
	CNAM For Non DB Owners - Service Provisioning With Point Code Establishment					996.62	737.08	270.49	198.89				
	CNAM for DB Owners, Per Query					344.32	246.58	276.85	198.89				
	CNAM for Non DB Owners, Per Query				0.0010231								
	LNP Query Service				0.0010231								
	LNP Charge Per query				0.0008477								
	LNP Service Establishment Manual					12.59	12.59	11.58	11.58				
	LNP Service Provisioning with Point Code Establishment					596.94	304.96	270.49	198.89				
SELECTIVE ROUTING													
	Selective Routing Per Unique Line Class Code Per Request Per Switch					85.19	85.19	14.19	14.19				
VIRTUAL COLLOCATION													
	Virtual Collocation 2 Wire Cross Connects (Loop) for Line Splitting					12.37	11.87	6.04	5.45				
PHYSICAL COLLOCATION													
	Physical Collocation-2 Wire Cross Connects (Loop) for Line Splitting					12.37	11.87	6.04	5.45				
AIN SELECTIVE CARRIER ROUTING													
	Regional Service Establishment					101.68512		8,640.51					
	End Office Establishment					167.49	167.49	1.71	1.71				
	Query NRC, per query												
AIN - BELL SOUTH AIN SMS ACCESS SERVICE													
	AIN SMS Access Service - Service Establishment, Per State, Initial Setup					39.67	39.67	40.92	40.92				
	AIN SMS Access Service - Port Connection - Dial/Shared Access					7.87	7.87	9.14	9.14				

UNBUNDLED NETWORK ELEMENTS - Mississippi

CATEGORY	RATE ELEMENTS	Interl m	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Manually per LSR	Attachment 2		Incremental Charge - Manual Svc Order vs Electronic- 1st	Incremental Charge - Manual Svc Order vs Electronic- Disc 1st	Exhibit. A		
											SOMECH	SOMAN				SOMAN	SOMAN
						Rec	First	Add'l	Nonrecurring Disconnect Add'l								
	AIN SMS Access Service - Port Connection - ISDN Access		A1N		CAMTP		7.87	7.87	9.14	9.14							
	AIN SMS Access Service - User Identification Codes - Per User ID Code		A1N		CAMAU		35.21	35.21	27.21	27.21							
	AIN SMS Access Service - Security Card, Per User ID Code, Initial or Replacement		A1N		CAMRC		42.13	42.13	11.78	11.78							
	AIN SMS Access Service - Storage, Per Unit (100 Kilobytes)					0.0021											
	AIN SMS Access Service - Session, Per Minute					0.5649											
	AIN SMS Access Service - Company Performed Session, Per Minute					0.8393											
AIN - BELLSOUTH AIN TOOLKIT SERVICE																	
	AIN Toolkit Service - Service Establishment Charge, Per State, Initial Setup																
	AIN Toolkit Service - Training Session, Per Customer		CAM		BAPSC		39.67	39.67	40.92	40.92							
	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, Term Attempt				BAPVX		4,226.54	4,226.54									
	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, Off-Hook Delay				BAPTT		7.87	7.87	9.14	9.14							
	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, Off-Hook Immediate				BAPTO		7.87	7.87	9.14	9.14							
	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, 10-Digit PODP				BAPTM		7.87	7.87	9.14	9.14							
	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, CDP				BAPTO		34.67	34.67	14.44	14.44							
	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, Feature Code				BAPTC		34.67	34.67	14.44	14.44							
	AIN Toolkit Service - Query Charge, Per Query				BAPTF		34.67	34.67	14.44	14.44							
	Subscription, Per Node, Per Query					0.0535577											
	AIN Toolkit Service - SCP Storage Charge, Per SMS Access Account, Per 100 Kilobytes					0.0063509											
	Subscription					0.06											
	AIN Toolkit Service - Special Study - Per AIN Toolkit Service Subscription		CAM		BAPMS		11.11	7.87	5.54	5.54							
	Subscription		CAM		BAPLS		2.71	8.71	8.71								
	Subscription		CAM		BAPDS		8.48	7.87	5.54	5.54							
	Subscription		CAM		BAPES		0.09	8.71									
ENHANCED EXTENDED LINK (EELs)																	
NOTE: The monthly recurring and non-recurring charges below will apply and the Switch-As-is Charge will not apply for UNE combinations provisioned as 'Ordinarily Combined' Network Elements																	
NOTE: The monthly recurring and the Switch-As-is Charge and not the non-recurring charges below will apply for UNE combinations provisioned as 'Currently Combined' Network Elements																	
EXTENDED 2-WIRE VOICE GRADE EXTENDED LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT																	
	First 2-Wire VG Loop (SL2) in Combination - Zone 1	1	UNCVX		UEAL2		13.89	105.96	68.28	52.82	10.37						
	First 2-Wire VG Loop (SL2) in Combination - Zone 2	2	UNCVX		UEAL2		18.75	105.96	68.28	52.82	10.37						
	First 2-Wire VG Loop (SL2) in Combination - Zone 3	3	UNCVX		UEAL2		27.55	105.96	68.28	52.82	10.37						
	First 2-Wire VG Loop (SL2) in Combination - Zone 4	4	UNCVX		UEAL2		45.72	105.96	68.28	52.82	10.37						
	Interoffice Transport - Dedicated - DS1 combination - Per Mile per month																
	Interoffice Transport - Dedicated - DS1 combination - Facility Termination per month		UNC1X		1L5XX		0.1813										
	1/0 Channelization System in combination Per Month		UNC1X		U1TF1		51.72	89.78	82.28	16.86	14.90						
	Voice Grade COOI - Per Month		UNC1X		MO1		102.85	91.57	62.94	10.87	10.10						
			UNCVX		1D1VG		0.5737	6.62	4.74								
	Each Additional 2-Wire VG Loop (SL 2) in Combination - Zone 1	1	UNCVX		UEAL2		13.89	105.96	68.28	52.82	10.37						
	Each Additional 2-Wire VG Loop (SL 2) in Combination - Zone 2	2	UNCVX		UEAL2		18.75	105.96	68.28	52.82	10.37						
	Each Additional 2-Wire VG Loop (SL 2) in Combination - Zone 3	3	UNCVX		UEAL2		27.55	105.96	68.28	52.82	10.37						

UNBUNDLED NETWORK ELEMENTS - Mississippi

CATEGORY	RATE ELEMENTS	Interf m	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Attachment 2		Exhibit A	
						Nonrecurring		Disconnect				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						
	First 4-Wire 64Kbps Digital Grade Loop in Combination - Zone 1		1	UNCDC	UDL64	27 44	126 53	88 85	60 68	14 64					
	First 4-Wire 64Kbps Digital Grade Loop In Combination - Zone 2		2	UNCDC	UDL64	34 55	126 53	88 85	60 68	14 64					
	First 4-Wire 64Kbps Digital Grade Loop In Combination - Zone 3		3	UNCDC	UDL64	40 76	126 53	88 85	60 68	14 64					
	First 4 Wire 64Kbps Digital Grade Loop in Combination - Zone 4		4	UNCDC	UDL64	32 25	126 53	88 85	60 68	14 64					
	Interoffice Transport - Dedicated - DS1 combination - Per Mile			UNC1X	1L5XX	0 1813									
	Interoffice Transport - Dedicated - DS1 combination - Facility Termination Per Month			UNC1X	U1TF1	51 72	89 79	82 28	16 86	14 90					
	1/0 Channel System in combination Per Month			UNC1X	MO1	102 85	91 57	62 94	10 87	10 10					
	Additional 4-Wire 64Kbps Digital Grade Loop in same DS1			UNCDC	1D1DD	1 22	6 62	4 74	0 00	0 00					
	Interoffice Transport Combination - Zone 1		1	UNCDC	UDL64	27 44	126 53	88 85	60 68	14 64					
	Additional 4-Wire 64Kbps Digital Grade Loop in same DS1		2	UNCDC	UDL64	34 55	126 53	88 85	60 68	14 64					
	Interoffice Transport Combination - Zone 2			UNCDC	UDL64	40 76	126 53	88 85	60 68	14 64					
	Additional 4-Wire 64Kbps Digital Grade Loop in same DS1		3	UNCDC	UDL64	32 25	126 53	88 85	60 68	14 64					
	Interoffice Transport Combination - Zone 3			UNCDC	UDL64	1 22	6 62	4 74	0 00	0 00					
	Additional OCUDP COC (data) - in combination - per month (2 4-64Kbps)		4	UNCDC	UDL64	27 44	126 53	88 85	60 68	14 64					
	Nonrecurring Currently Combined Network Elements Switch - As Is Charge			UNCDC	1D1DD	1 22	6 62	4 74	0 00	0 00					
	EXTENDED 4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT			UNC1X	UNCCC		5 63	5 63	7 20	7 20					
	4-Wire DS1 Digital Loop in Combination - Zone 1		1	UNC1X	USLXX	79 08	253 93	158 45	46 10	12 07					
	4-Wire DS1 Digital Loop in Combination - Zone 2		2	UNC1X	USLXX	129 38	253 93	158 45	46 10	12 07					
	4-Wire DS1 Digital Loop in Combination - Zone 3		3	UNC1X	USLXX	206 74	253 93	158 45	46 10	12 07					
	4-Wire DS1 Digital Loop in Combination - Zone 4		4	UNC1X	USLXX	458 46	253 93	158 45	46 10	12 07					
	Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month			UNC1X	1L5XX	0 1813									
	Interoffice Transport - Dedicated - DS1 combination - Facility Termination Per Month			UNC1X	U1TF1	51 72	89 79	82 28	16 86	14 90					
	Nonrecurring Currently Combined Network Elements Switch -As Is Charge			UNC1X	UNCCC		5 63	5 63	7 20	7 20					
	EXTENDED 4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICATED DS3 INTEROFFICE TRANSPORT			UNC1X	UNCCC										
	First DS1 Loop in Combination - Zone 1		1	UNC1X	USLXX	79 08	253 93	158 45	46 10	12 07					
	First DS1 Loop in Combination - Zone 2		2	UNC1X	USLXX	129 38	253 93	158 45	46 10	12 07					
	First DS1 Loop in Combination - Zone 3		3	UNC1X	USLXX	206 74	253 93	158 45	46 10	12 07					
	First DS1 Loop in Combination - Zone 4		4	UNC1X	USLXX	458 46	253 93	158 45	46 10	12 07					
	Interoffice Transport - Dedicated - DS3 combination - Per Mile Per Month			UNC3X	1L5XX	4 29									
	Interoffice Transport - Dedicated - DS3 - Facility Termination per month			UNC3X	U1TF3	641 90	280 37	163 70	62 08	60 29					
	3/0 Channel System in combination per month			UNC3X	MO3	170 63	179 17	94 52	34 30	32 82					
	Additional DS1 Loop in DS3 Interoffice Transport Combination - Zone 1			UNC1X	UC1D1	2 62	6 62	4 74	0 00	0 00					
	Additional DS1 Loop in DS3 Interoffice Transport Combination - Zone 2		1	UNC1X	USLXX	79 08	253 93	158 45	46 10	12 07					
	Additional DS1 Loop in DS3 Interoffice Transport Combination - Zone 3		2	UNC1X	USLXX	129 38	253 93	158 45	46 10	12 07					
	Additional DS1 Loop in DS3 Interoffice Transport Combination - Zone 4		3	UNC1X	USLXX	206 74	253 93	158 45	46 10	12 07					
	Additional DS1 Loop in DS3 Interoffice Transport Combination - Zone 4		4	UNC1X	USLXX	458 46	253 93	158 45	46 10	12 07					
	Additional DS1 COCI in combination per month			UNC1X	UC1D1	2 62	6 62	4 74	0 00	0 00					
	Nonrecurring Currently Combined Network Elements Switch -As Is Charge			UNC3X	UNCCC		5 63	5 63	7 20	7 20					

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UNBUNDLED NETWORK ELEMENTS - Mississippi

CATEGORY	RATE ELEMENTS	Interf m	Zone	BCS	USOC	RATES (\$)						Svc Order Submitted Manually per LSR		Incremental Charge - Manual Svc Order vs Electronic-1st		Incremental Charge - Manual Svc Order vs Electronic-1st		Exhibit A	
												SOME	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
						Rec	First	Nonrecurring	First	Nonrecurring	Disconnect								
EXTENDED 2-WIRE VOICE GRADE EXTENDED LOOP/ 2 WIRE VOICE GRADE INTEROFFICE TRANSPORT	2-WireVG Loop in combination - Zone 1		1	UNCVX	UEAL2	13 89	105 96	68 28	52 82	10 37									
	2-WireVG Loop in combination - Zone 2		2	UNCVX	UEAL2	18 75	105 96	68 28	52 82	10 37									
	2-WireVG Loop in combination - Zone 3		3	UNCVX	UEAL2	27 55	105 96	68 28	52 82	10 37									
	2-WireVG Loop in combination - Zone 4		4	UNCVX	UEAL2	45 72	105 96	68 28	52 82	10 37									
	Interoffice Transport - 2-wire VG - Dedicated - Per Mile Per Month			UNCVX	1L5XX	0 00088													
	Interoffice Transport - 2-wire VG - Dedicated - Facility Termination per month			UNCVX	U1TV2	20 32	40 77	27 57	17 26	7 11									
	Nonrecurring Currently Combined Network Elements Switch -As- Is Charge			UNCVX	UNCCC		5 63		7 20	7 20									
	4-WireVG Loop in combination - Zone 1		1	UNCVX	UEAL4	27 47	132 27	94 59	60 88	14 64									
	4-WireVG Loop in combination - Zone 2		2	UNCVX	UEAL4	38 26	132 27	94 59	60 88	14 64									
	4-WireVG Loop in combination - Zone 3		3	UNCVX	UEAL4	50 03	132 27	94 59	60 88	14 64									
EXTENDED 4-WIRE VOICE GRADE EXTENDED LOOP/ 4 WIRE VOICE GRADE INTEROFFICE TRANSPORT	4-WireVG Loop in combination - Zone 1		1	UNCVX	UEAL4	50 03	132 27	94 59	60 88	14 64									
	4-WireVG Loop in combination - Zone 2		2	UNCVX	UEAL4	50 03	132 27	94 59	60 88	14 64									
	4-WireVG Loop in combination - Zone 3		3	UNCVX	UEAL4	50 03	132 27	94 59	60 88	14 64									
	4-WireVG Loop in combination - Zone 4		4	UNCVX	UEAL4	50 03	132 27	94 59	60 88	14 64									
	Interoffice Transport - 4-wire VG - Dedicated - Per Mile Per Month			UNCVX	1L5XX	0 00088													
	Interoffice Transport - 4-wire VG - Dedicated - Facility Termination per month			UNCVX	U1TV4	17 88	40 77	27 57	17 26	7 11									
	Nonrecurring Currently Combined Network Elements Switch -As- Is Charge			UNCVX	UNCCC		5 63		7 20	7 20									
	DS3 Local Loop in combination - per mile per month			UNC3X	1L5ND	11 20													
	DS3 Local Loop in combination - Facility Termination per month			UNC3X	UE3PX	252 17	454 13	265 47	123 23	86 19									
	Interoffice Transport - Dedicated - DS3 combination - Facility Termination per month			UNC3X	1L5XX	4 29													
EXTENDED DS3 DIGITAL EXTENDED LOOP WITH DEDICATED DS3 INTEROFFICE TRANSPORT	DS3 Local Loop in combination - per mile per month			UNC3X	1L5ND	11 20													
	DS3 Local Loop in combination - Facility Termination per month			UNC3X	UE3PX	252 17	454 13	265 47	123 23	86 19									
	Interoffice Transport - Dedicated - DS3 combination - Facility Termination per month			UNC3X	1L5XX	4 29													
	Nonrecurring Currently Combined Network Elements Switch -As- Is Charge			UNC3X	U1TF3	641 90	280 37	163 70	82 08	60 29									
	STS-1 Local Loop in combination - per mile per month			UNC3X	UNCCC		5 63		7 20	7 20									
	STS-1 Local Loop in combination - Facility Termination per month			UNC3X	1L5ND	11 20													
	Interoffice Transport - Dedicated - STS-1 combination - per mile per month			UNC3X	UDLS1	264 35	454 13	265 47	123 23	86 19									
	Interoffice Transport - Dedicated - STS 1 combination - Facility Termination per month			UNC3X	1L5XX	4 29													
	Nonrecurring Currently Combined Network Elements Switch -As- Is Charge			UNC3X	U1TF5	644 21	280 37	163 70	82 08	60 29									
	DS3 Local Loop in combination - per mile per month			UNC3X	UNCCC		5 63		7 20	7 20									
EXTENDED 2-WIRE ISDN EXTENDED LOOP WITH DS1 INTEROFFICE TRANSPORT	First 2-Wire ISDN Loop in combination - Zone 1		1	UNCNX	U1L2X	21 01	117 61	79 92	52 82	10 37									
	First 2-Wire ISDN Loop in combination - Zone 2		2	UNCNX	U1L2X	27 59	117 61	79 92	52 82	10 37									
	First 2-Wire ISDN Loop in combination - Zone 3		3	UNCNX	U1L2X	37 34	117 61	79 92	52 82	10 37									
	First 2-Wire ISDN Loop in combination - Zone 4		4	UNCNX	U1L2X	59 18	117 61	79 92	52 82	10 37									
	Interoffice Transport - Dedicated - DS1 combination - per mile per month			UNC1X	1L5XX	0 1813													
	Interoffice Transport - Dedicated - DS1 combination - Facility Termination per month			UNC1X	U1TF1	51 72	89 79	82 28	16 86	14 90									
	1/0 Channel System in combination - per month			UNC1X	MO1	102 85	91 57	62 94	10 87	10 10									
	Additional 2-wire ISDN Loop in same DS1Interoffice Transport Combination - Zone 1			UNCNX	U1L2X	2 82	6 62	4 74	0 00	0 00									
	Additional 2-wire ISDN Loop in same DS1Interoffice Transport Combination - Zone 2			UNCNX	U1L2X	21 01	117 61	79 92	52 82	10 37									
	Additional 2-wire ISDN Loop in same DS1Interoffice Transport Combination - Zone 3			UNCNX	U1L2X	27 59	117 61	79 92	52 82	10 37									

UNBUNDLED NETWORK ELEMENTS - Mississippi													
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES (\$)				Attachment 2		Exhibit A	
						Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-1st	
						Rec	First	Ad'd'l	Nonrecurring	First	Ad'd'l	Disconnect	
	Additional 2-wire ISDN Loop in same DS1 Interoffice Transport Combination - Zone 4		4	UNCNX	U1L2X	59.18	117.61	79.92	52.82	10.37			SOMAN
	Additional 2-wire ISDN COCI (BRITE) - In combination - per month			UNCNX	UC1CA	2.62	6.62	4.74	0.00	0.00			SOMAN
	Nonrecurring Currently Combined Network Elements Switch - As-Is Charge			UNCNX	UNCC								SOMAN
	EXTENDED 4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICATED STS-1 INTEROFFICE TRANSPORT			UNCNX									SOMAN
	First DS1 Loop Combination - Zone 1	1	UNCNX		UNCC	79.08	253.93	158.45	46.10	12.07			SOMAN
	First DS1 Loop Combination - Zone 2	2	UNCNX		UNCC	129.38	253.93	158.45	46.10	12.07			SOMAN
	First DS1 Loop Combination - Zone 3	3	UNCNX		UNCC	206.74	253.93	158.45	46.10	12.07			SOMAN
	First DS1 Loop Combination - Zone 4	4	UNCNX		UNCC	458.46	253.93	158.45	46.10	12.07			SOMAN
	Interface Transport - Dedicated - STS-1 combination - Per Mile Per Month			UNCC	1L5XX	4.29							SOMAN
	Interface Transport - Dedicated - STS-1 combination - Facility Termination per month			UNCC	U1TFS	644.21	280.37	163.70	62.08	60.29			SOMAN
	3-1 Channel System in combination per month			UNCC	MQ3	170.63	179.17	94.52	34.30	32.82			SOMAN
	Additional DS1 Loop in the same STS-1 Interoffice Transport Combination - Zone 1	1	UNCNX		UNCC	2.62	6.62	4.74	0.00	0.00			SOMAN
	Additional DS1 Loop in the same STS-1 Interoffice Transport Combination - Zone 2	2	UNCNX		UNCC	79.08	253.93	158.45	46.10	12.07			SOMAN
	Additional DS1 Loop in the same STS-1 Interoffice Transport Combination - Zone 3	3	UNCNX		UNCC	129.38	253.93	158.45	46.10	12.07			SOMAN
	Additional DS1 Loop in the same STS-1 Interoffice Transport Combination - Zone 4	4	UNCNX		UNCC	206.74	253.93	158.45	46.10	12.07			SOMAN
	DS1 COCI in combination per month			UNCC	U1L5X	458.46	253.93	158.45	46.10	12.07			SOMAN
	Nonrecurring Currently Combined Network Elements Switch - As-Is Charge			UNCC	UC1D1	2.62	6.62	4.74	0.00	0.00			SOMAN
	EXTENDED 4-WIRE 56 KBPS DIGITAL EXTENDED LOOP WITH 56 KBPS INTEROFFICE TRANSPORT			UNCC									SOMAN
	4-wire 56 kbps Local Loop in combination - Zone 1	1	UNCC		UNCC	5.63	5.63	7.20	7.20				SOMAN
	4-wire 56 kbps Local Loop in combination - Zone 2	2	UNCC		UNCC	27.44	126.53	88.85	60.68	14.64			SOMAN
	4-wire 56 kbps Local Loop in combination - Zone 3	3	UNCC		UNCC	34.55	126.53	88.85	60.68	14.64			SOMAN
	4-wire 56 kbps Local Loop in combination - Zone 4	4	UNCC		UNCC	126.53	126.53	88.85	60.68	14.64			SOMAN
	Interface Transport - Dedicated - 4-wire 56 kbps combination - Per Mile per month			UNCC	U1L5X	32.25	126.53	88.85	60.68	14.64			SOMAN
	Interface Transport - Dedicated - 4-wire 56 kbps combination - Facility Termination per month			UNCC	1L5XX	0.0098							SOMAN
	Nonrecurring Currently Combined Network Elements Switch - As-Is Charge			UNCC	U1TD5	22.52	40.78	27.57	17.26	7.11			SOMAN
	EXTENDED 4-WIRE 64 KBPS DIGITAL EXTENDED LOOP WITH 64 KBPS INTEROFFICE TRANSPORT			UNCC									SOMAN
	4-wire 64 kbps Local Loop in combination - Zone 1	1	UNCC		UNCC	5.63	5.63	7.20	7.20				SOMAN
	4-wire 64 kbps Local Loop in combination - Zone 2	2	UNCC		UNCC	27.44	126.53	88.85	60.68	14.64			SOMAN
	4-wire 64 kbps Local Loop in combination - Zone 3	3	UNCC		UNCC	34.55	126.53	88.85	60.68	14.64			SOMAN
	4-wire 64 kbps Local Loop in combination - Zone 4	4	UNCC		UNCC	126.53	126.53	88.85	60.68	14.64			SOMAN
	Interface Transport - Dedicated - 4-wire 64 kbps combination - Per Mile per month			UNCC	U1L5X	32.25	126.53	88.85	60.68	14.64			SOMAN
	Interface Transport - Dedicated - 4-wire 64 kbps combination - Facility Termination per month			UNCC	1L5XX	0.0098							SOMAN
	Nonrecurring Currently Combined Network Elements Switch - As-Is Charge			UNCC	U1TD6	22.52	40.78	27.57	17.28	7.11			SOMAN
	EXTENDED 2-WIRE VOICE GRADE LOOP WITH DS1 INTEROFFICE TRANSPORT w/ 3/1 MUX			UNCC									SOMAN
	First 2-wire VG Loop (SL2) in combination - Zone 1	1	UNCC		UNCC	5.63	5.63	7.20	7.20				SOMAN
	First 2-wire VG Loop (SL2) in combination - Zone 2	2	UNCC		UNCC	13.89	105.96	68.28	52.82	10.37			SOMAN
	First 2-wire VG Loop (SL2) in combination - Zone 3	3	UNCC		UNCC	18.75	105.96	68.28	52.82	10.37			SOMAN
	First 2-wire VG Loop (SL2) in combination - Zone 4	4	UNCC		UNCC	27.55	105.96	68.28	52.82	10.37			SOMAN
	First Interface Transport - Dedicated - DS1 combination - Per Mile			UNCC	U1L5X	45.72	105.96	68.28	52.82	10.37			SOMAN
	First Interface Transport - Dedicated - DS1 combination - Facility Termination per month			UNCC	U1TF1	51.72	89.79	82.28	16.86	14.90			SOMAN

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UNBUNDLED NETWORK ELEMENTS - Mississippi										Attachment 2		Exhibit A	
CATEGORY	RATE ELEMENTS	Interf m	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs Electronic- 1st	Incremental Charge - Manual Svc Order vs Electronic- Disc 1st
						Rec	Nonrecurring First	Nonrecurring Add'l	Nonrecurring Disconnect Add'l	SOME	SOMAN	SOMAN	SOMAN
	Per each DS1 Channelization System Per Month			UNC1X	MO1	102 85	91 57	62 94	10 87	10 10			
	3/1 Channel System in combination per month			UNC1X	UD1VG	0 5737	6 62	4 74					
	Per each DS1 COCI in combination per month			UNC1X	MO3	170 63	179 17	94 52	34 30	32 82			
	Each Additional 2-Wire VG Loop(SL 2) in the same DS1			UNC1X	UC1D1	2 62	6 62	4 74	0 00	0 00			
	Interface Transport Combination - Zone 1		1	UNC1X	UEAL2	13 89	105 96	88 28	52 82	10 37			
	Each Additional 2-Wire VG Loop(SL2) in the same DS1		2	UNC1X	UEAL2	18 75	105 96	88 28	52 82	10 37			
	Interface Transport Combination - Zone 2		3	UNC1X	UEAL2	27 55	105 96	88 28	52 82	10 37			
	Each Additional 2-Wire VG Loop(SL2) in the same DS1		4	UNC1X	UEAL2	45 72	105 96	88 28	52 82	10 37			
	Interface Transport Combination - Zone 4			UNC1X	UD1VG	0 5737	6 62	4 74					
	Each Additional DS1 Interface Channel per mile in same 3/1			UNC1X	1L5XX	0 1813							
	Channel System per month			UNC1X	U1TF1	51 72	89 79	82 28	16 88	14 90			
	Each Additional DS1 Interface Channel Facility Termination in			UNC1X	UC1D1	2 62	6 62	4 74	0 00	0 00			
	same 3/1 Channel System per month			UNC1X	UNCOC	5 63	5 63	7 20	7 20				
	Each Additional DS1 COCI combination per month			UNC1X									
	Nonrecurring Currently Combined Network Elements Switch -As-			UNC1X									
	Is Charge			UNC1X									
EXTENDED 4-WIRE VOICE GRADE LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT w/ 3/1 MUX													
	First 4-Wire Analog Voice Grade Local Loop in Combination -		1	UNC1X	UEAL4	27 47	132 27	94 59	60 68	14 64			
	Zone 1		2	UNC1X	UEAL4	38 26	132 27	94 59	60 68	14 64			
	First 4-Wire Analog Voice Grade Local Loop in Combination -		3	UNC1X	UEAL4	50 03	132 27	94 59	60 68	14 64			
	Zone 3		4	UNC1X	UEAL4	50 03	132 27	94 59	60 68	14 64			
	First 4-Wire Analog Voice Grade Local Loop in Combination -			UNC1X	1L5XX	0 1813							
	Zone 4			UNC1X	U1TF1	51 72	89 79	82 28	16 88	14 90			
	First Interface Transport - Dedicated - DS1 combination - Per			UNC1X	MO1	102 85	91 57	62 94	10 87	10 10			
	Mile Per Month			UNC1X	UD1VG	0 5737	6 62	4 74					
	Termination Per Month			UNC1X	MO3	170 63	179 17	94 52	34 30	32 82			
	Per each 1/0 Channel System in combination Per Month			UNC1X	UC1D1	2 62	6 62	4 74	0 00	0 00			
	Per each Voice Grade COCI in combination - per month			UNC1X	UEAL4	27 47	132 27	94 59	60 68	14 64			
	3/1 Channel System in combination per month			UNC1X	UEAL4	38 26	132 27	94 59	60 68	14 64			
	Per each DS1 COCI in combination per month			UNC1X	UEAL4	50 03	132 27	94 59	60 68	14 64			
	Additional 4-Wire Analog Voice Grade Loop in same DS1			UNC1X	UEAL4	50 03	132 27	94 59	60 68	14 64			
	Interface Transport Combination - Zone 1		1	UNC1X	UEAL4	27 47	132 27	94 59	60 68	14 64			
	Additional 4-Wire Analog Voice Grade Loop in same DS1		2	UNC1X	UEAL4	38 26	132 27	94 59	60 68	14 64			
	Interface Transport Combination - Zone 2		3	UNC1X	UEAL4	50 03	132 27	94 59	60 68	14 64			
	Additional 4-Wire Analog Voice Grade Loop in same DS1		4	UNC1X	UEAL4	50 03	132 27	94 59	60 68	14 64			
	Interface Transport Combination - Zone 3			UNC1X	1L5XX	0 1813							
	Each Additional DS1 Interface Channel per mile in same 3/1			UNC1X	U1TF1	51 72	89 79	82 28	16 88	14 90			
	Channel System per month			UNC1X	UD1VG	0 5737	6 62	4 74					
	Each Additional DS1 Interface Channel Facility Termination in			UNC1X	UNCOC	5 63	5 63	7 20	7 20				
	same 3/1 Channel System per month			UNC1X									
	Nonrecurring Currently Combined Network Elements Switch -As-			UNC1X									
	Is Charge			UNC1X									
EXTENDED 4-WIRE 56 Kbps DIGITAL LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT w/ 3/1 MUX													
	First 4-Wire 56Kbps Digital Grade Local Loop in Combination -		1	UNC1X	UD1L56	27 44	126 53	88 85	60 68	14 64			
	Zone 1		2	UNC1X	UD1L56	34 55	126 53	88 85	60 68	14 64			
	First 4 Wire 56Kbps Digital Grade Local Loop in Combination -		3	UNC1X	UD1L56	40 76	126 53	88 85	60 68	14 64			
	Zone 3			UNC1X									

UNBUNDLED NETWORK ELEMENTS - Mississippi

CATEGORY	RATE ELEMENTS	Interf m	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Attachment 2		Exhibit A		
						Nonrecurring		Disconnect Add'l	Incremental Charge - Manual Svc Order vs. Electronic- 1st			Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- 1st		
						First	Add'l								SOMEc	SOMAN
	First 4-Wire 56Kbps Digital Grade Local Loop in Combination Zone 4		4	UNC1X	UDL56	32.25	126.53	88.85	60.68	14.64						
	First Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month			UNC1X	1L5XX	0.1813										
	First Interoffice Transport - Dedicated - DS1 - combination Facility Termination Per Month			UNC1X	U1TF1	51.72	89.79	82.28	16.86	14.90						
	Per each 1/0 Channel System in combination Per Month			UNC1X	MO1	102.85	91.57	62.94	10.87	10.10						
	3/1 Channel System in combination per month (2 4-64kbs)			UNC3X	1D1DD	1.22	6.62	4.74	0.00	0.00						
	Per each DS1 COCI in combination per month			UNC1X	MO3	170.63	179.17	94.52	34.30	32.82						
	Additional 4-Wire 56Kbps Digital Grade Loop in same DS1			UNC1X	UC1D1	2.62	6.62	4.74	0.00	0.00						
	Interoffice Transport Combination - Zone 1		1	UNC1X	UDL56	27.44	126.53	88.85	60.68	14.64						
	Additional 4-Wire 56Kbps Digital Grade Loop in same DS1		2	UNC1X	UDL56	34.55	126.53	88.85	60.68	14.64						
	Interoffice Transport Combination - Zone 2			UNC1X	UDL56	34.55	126.53	88.85	60.68	14.64						
	Additional 4-Wire 56Kbps Digital Grade Loop in same DS1		3	UNC1X	UDL56	40.76	126.53	88.85	60.68	14.64						
	Interoffice Transport Combination - Zone 3			UNC1X	UDL56	40.76	126.53	88.85	60.68	14.64						
	Additional 4-Wire 56Kbps Digital Grade Loop in same DS1		4	UNC1X	UDL56	32.25	126.53	88.85	60.68	14.64						
	Interoffice Transport Combination - Zone 4			UNC1X	UDL56	32.25	126.53	88.85	60.68	14.64						
	OCU-DP COCI (data) COCI in combination per month (2 4-64kbs)			UNC1X	1D1DD	1.22	6.62	4.74	0.00	0.00						
	Each Additional DS1 Interoffice Channel per mile in same 3/1 Channel System per month			UNC1X	1L5XX	0.1813										
	Each Additional DS1 Interoffice Channel Facility Termination in same 3/1 Channel System per month			UNC1X	U1TF1	51.72	89.79	82.28	16.86	14.90						
	Each Additional DS1 COCI in the same 3/1 channel system combination per month			UNC1X	UC1D1	2.62	6.62	4.74	0.00	0.00						
	Nonrecurring Currently Combined Network Elements Switch - As-Is Charge			UNC1X	UNC1X		5.63	5.63	7.20	7.20						
	EXTENDED 4-WIRE 64 KBPS DIGITAL LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT w/ 3/1 MUX			UNC1X	UNC1X		5.63	5.63	7.20	7.20						
	First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 1		1	UNC1X	UDL64	27.44	126.53	88.85	60.68	14.64						
	First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 2		2	UNC1X	UDL64	34.55	126.53	88.85	60.68	14.64						
	First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 3		3	UNC1X	UDL64	40.76	126.53	88.85	60.68	14.64						
	First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 4		4	UNC1X	UDL64	32.25	126.53	88.85	60.68	14.64						
	First Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month			UNC1X	UDL64	32.25	126.53	88.85	60.68	14.64						
	First Interoffice Transport - Dedicated - DS1 combination - Facility Termination Per Month			UNC1X	1L5XX	0.1813										
	Per each Channel System 1/0 in combination Per Month			UNC1X	U1TF1	51.72	89.79	82.28	16.86	14.90						
	Per each OCU-DP COCI (data) in combination - per month (2 4-64kbs)			UNC1X	MO1	102.85	91.57	62.94	10.87	10.10						
	3/1 Channel System in combination per month			UNC1X	1D1DD	1.22	6.62	4.74	0.00	0.00						
	Per each DS1 COCI in combination per month			UNC3X	MO3	170.63	179.17	94.52	34.30	32.82						
	Additional 4-Wire 64Kbps Digital Grade Loop in same DS1			UNC1X	UC1D1	2.62	6.62	4.74	0.00	0.00						
	Interoffice Transport Combination - Zone 1		1	UNC1X	UDL64	27.44	126.53	88.85	60.68	14.64						
	Additional 4-Wire 64Kbps Digital Grade Loop in same DS1		2	UNC1X	UDL64	34.55	126.53	88.85	60.68	14.64						
	Interoffice Transport Combination - Zone 2			UNC1X	UDL64	34.55	126.53	88.85	60.68	14.64						
	Additional 4-Wire 64Kbps Digital Grade Loop in same DS1		3	UNC1X	UDL64	40.76	126.53	88.85	60.68	14.64						
	Interoffice Transport Combination - Zone 3			UNC1X	UDL64	40.76	126.53	88.85	60.68	14.64						
	Additional 4-Wire 64Kbps Digital Grade Loop in same DS1		4	UNC1X	UDL64	32.25	126.53	88.85	60.68	14.64						
	Interoffice Transport Combination - Zone 4			UNC1X	UDL64	32.25	126.53	88.85	60.68	14.64						
	Additional OCU-DP COCI (data) - DS1 to DS0 Channel System combination - per month (2 4-64kbs)			UNC1X	UDL64	32.25	126.53	88.85	60.68	14.64						
	Each Additional DS1 Interoffice Channel per mile in same 3/1 Channel System per month			UNC1X	1D1DD	1.22	6.62	4.74	0.00	0.00						
				UNC1X	1L5XX	0.1813										

UNBUNDLED NETWORK ELEMENTS - Mississippi

CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES (\$)					Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Attachment 2		Exhibit A	
						Nonrecurring		Disconnect Add'l	OSS Rates (\$)				Incremental Charge - Manual Svc Order vs Electronic-1st	Incremental Charge - Manual Svc Order vs Electronic-1st	Incremental Charge - Manual Svc Order vs Electronic-1st	
						First	Add'l		SOME	SOMAN	SOMAN	SOMAN				
	Each Additional DS1 Interoffice Channel Facility Termination in same 3/1 Channel System per month			UNC1X	U1TF1	51.72	89.79	82.28	16.86	14.90						
	Each Additional DS1 COCI in the same 3/1 channel system combination per month			UNC1X	UC1D1	2.62	6.62	4.74	0.00	0.00						
	Nonrecurring Currently Combined Network Elements Switch - As-is Charge			UNC1X	UNCCC		5.63	5.63	7.20	7.20						
	EXTENDED 2-WIRE ISDN LOOP WITH DS1 INTEROFFICE TRANSPORT w/ 3/1 MUX															
	First 2-Wire ISDN Loop in a DS1 Interoffice Combination Transport - Zone 1		1	UNCNX	U1L2X	21.01	117.61	79.92	52.82	10.37						
	First 2-Wire ISDN Loop in a DS1 Interoffice Combination Transport - Zone 2		2	UNCNX	U1L2X	27.59	117.61	79.92	52.82	10.37						
	First 2-Wire ISDN Loop in a DS1 Interoffice Combination Transport - Zone 3		3	UNCNX	U1L2X	37.34	117.61	79.92	52.82	10.37						
	First 2-Wire ISDN Loop in a DS1 Interoffice Combination Transport - Zone 4		4	UNCNX	U1L2X	59.18	117.61	79.92	52.82	10.37						
	First Interoffice Transport - Dedicated DS1 combination - Per Mile per month			UNC1X	1L5XX	0.1813										
	First Interoffice Transport - Dedicated - DS1 combination - Facility Termination per month			UNC1X	U1TF1	51.72	89.79	82.28	16.86	14.90						
	Per each Channel System 1/0 in combination - per month			UNC1X	MQ1	102.85	91.57	62.94	10.87	10.10						
	Per each 2-wire ISDN COCI (BRITE) in combination - per month			UNCNX	UC1CA	2.62	6.62	4.74	0.00	0.00						
	3/1 Channel System in combination per month			UNC3X	MQ3	170.63	179.17	94.52	34.30	32.82						
	Per each DS1 COCI in combination per month			UNC1X	UC1D1	2.62	6.62	4.74	0.00	0.00						
	Additional 2-wire ISDN Loop in same DS1 Interoffice Transport Combination - Zone 1		1	UNCNX	U1L2X	21.01	117.61	79.92	52.82	10.37						
	Additional 2-wire ISDN Loop in same DS1 Interoffice Transport Combination - Zone 2		2	UNCNX	U1L2X	27.59	117.61	79.92	52.82	10.37						
	Additional 2-wire ISDN Loop in same DS1 Interoffice Transport Combination - Zone 3		3	UNCNX	U1L2X	37.34	117.61	79.92	52.82	10.37						
	Additional 2-wire ISDN Loop in same DS1 Interoffice Transport Combination - Zone 4		4	UNCNX	U1L2X	59.18	117.61	79.92	52.82	10.37						
	Additional 2-wire ISDN COCI (BRITE) in same 1/0 channel system combination - per month			UNCNX	UC1CA	2.62	6.62	4.74	0.00	0.00						
	Each Additional DS1 Interoffice Channel per mile in same 3/1 Channel System per month			UNC1X	1L5XX	0.1813										
	Each Additional DS1 Interoffice Channel Facility Termination in same 3/1 Channel System per month			UNC1X	U1TF1	51.72	89.79	82.28	16.86	14.90						
	Each Additional DS1 COCI in the same 3/1 channel system combination per month			UNC1X	UC1D1	2.62	6.62	4.74	0.00	0.00						
	Nonrecurring Currently Combined Network Elements Switch - As-is Charge			UNC1X	UNCCC		5.63	5.63	7.20	7.20						
	EXTENDED 4-WIRE DS1 LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT w/ 3/1 MUX															
	First 4-wire DS1 Digital Local Loop in Combination - Zone 1		1	UNC1X	USLXX	79.08	253.93	158.45	46.10	12.07						
	First 4-wire DS1 Digital Local Loop in Combination - Zone 2		2	UNC1X	USLXX	129.38	253.93	158.45	46.10	12.07						
	First 4-wire DS1 Digital Local Loop in Combination - Zone 3		3	UNC1X	USLXX	206.74	253.93	158.45	46.10	12.07						
	First 4-wire DS1 Digital Local Loop in Combination - Zone 4		4	UNC1X	USLXX	458.48	253.93	158.45	46.10	12.07						
	First Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month			UNC1X	1L5XX	0.1813										
	First Interoffice Transport - Dedicated - DS1 combination - Facility Termination Per Month			UNC1X	U1TF1	51.72	89.79	82.28	16.86	14.90						
	3/1 Channel System in combination per month			UNC3X	MQ3	170.63	179.17	94.52	34.30	32.82						
	Per each DS1 COCI combination per month			UNC1X	UC1D1	2.62	6.62	4.74	0.00	0.00						
	Each Additional DS1 Interoffice Channel per mile in same 3/1 Channel System per month			UNC1X	1L5XX	0.1813										
	Each Additional DS1 Interoffice Channel Facility Termination in same 3/1 Channel System per month			UNC1X	U1TF1	51.72	89.79	82.28	16.86	14.90						
	Each Additional DS1 COCI in the same 3/1 channel system combination per month			UNC1X	UC1D1	2.62	6.62	4.74	0.00	0.00						

UNBUNDLED NETWORK ELEMENTS - Mississippi

CATEGORY	RATE ELEMENTS	Interim	BCS	USOC	RATES (\$)					Svc Order Submitted Elec per LSR	Attachment 2		Exhibit A	
					Nonrecurring		Nonrecurring Disconnect		Svc Order Submitted Manually per LSR		Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-1st
					Rec	Add'l	First	Add'l						
	OCU-DR COCI (data) - DS1 to DS0 Channel System - per month (2 4-64kbs) used for connection to a channelized DS1 Local Channel in the same SWC as collocation													
	2-wire ISDN COCI (BRIE) - DS1 to DS0 Channel System - per month for a Local Loop													
	2-wire ISDN COCI (BRIE) - DS1 to DS0 Channel System - per month used for connection to a channelized DS1 Local Channel in the same SWC as collocation													
	Voice Grade COCI - DS1 to DS0 Channel System - per month used for a Local Loop													
	Voice Grade COCI - DS1 to DS0 Channel System - per month used for connection to a channelized DS1 Local Channel in the same SWC as collocation													
	DS3 to DS1 Channel System per month													
	STS-1 to DS1 Channel System per month													
	UNCSX													
	UNCSX													
	USL													
	DS1 COCI (used for connection to a channelized DS1 Local Channel in the same SWC as collocation) per month													
	DS1 COCI used with Interface Channel per month													
	DS3 Interface Unit (DS1 COCI) used with Local Channel per month													
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													
	Exchange Ports - 2-Wire Analog Line Port with Caller ID - Res													
	Exchange Ports - 2-Wire Analog Line Port outgoing only - Res													
	dialing party Port with Caller ID - Res													
	Exchange Ports - 2-Wire VG unbundled res, low usage line port with Caller ID (LUM)													
	Exchange Ports - 2-Wire Voice Mississippi Residence Dialing Plan without Caller ID													
	2-Wire voice unbundled Low Usage Line Port without Caller ID Capability													
Subsequent Activity														
FEATURES														
All Available Vertical Features														
2-WIRE VOICE GRADE LINE PORT RATES (BUS)														
	Exchange Ports - 2-Wire Analog Line Port without Caller ID Bus													
	Exchange Ports - 2-Wire VG unbundled Line Port with unbundled port with Caller ID - Bus													
	Exchange Ports - 2-Wire Analog Line Port outgoing only - Bus													
	Exchange Ports - 2-Wire VG unbundled MS extended local dialing party Port with Caller ID - Bus													
	Exchange Ports - 2-Wire VG unbundled incoming only port with Caller ID - Bus													
	Exchange Ports - 2-Wire Voice Mississippi Business Dialing Plan without Caller ID													
	2-Wire voice unbundled Incoming Only Port without Caller ID Capability													
Subsequent Activity														
FEATURES														
All Available Vertical Features														

UNBUNDLED NETWORK ELEMENTS - Mississippi															
CATEGORY	RATE ELEMENTS	Inter- m	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Attachment 2		Exhibit A		
						Nonrecurring		Nonrecurring Disconnect			Incremental Charge - Manual Svc Order vs. Electronic- Add'l	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	Add'l	First	Add'l						
	Unbundled Exchange Ports, 4-Wire ISDN DSI Port E911 Locator Capability 2-Way Telephone Numbers, per number in E911 profile (New or Additional)			UEPEX	UEP1C	0.0701	0.49								
	Unbundled Exchange Ports, 4-Wire ISDN DSI Port E911 Locator Capability - Outdial Telephone Numbers, per number in E911 profile (New or Additional)			UEPEX	UEP1D	0.0701	11.58								
	Unbundled Exchange Ports, 4-Wire ISDN DSI Port - Inward Telephone Numbers - Inward Data Only Option (New or Additional)			UEPDX	UEP1E	0.00	0.49								
	Exchange Ports - 4-Wire ISDN DSI Port - Subsequent (New)			UEPEX	PR7ZT	0.00	23.15								
	Inward Tel Numbers (Customer Testing Purposes)			UEPEX	UEPDX	1.75									
	LOCAL NUMBER PORTABILITY														
	Local Number Portability (1 per port)			UEPEX	UEPDX	0.00	23.15								
	INTERFACE (Provisioning Only)														
	Voice/Data			UEPEX	PR71V	0.00	0.00								
	Digital Data			UEPEX	PR71D	0.00	0.00								
	Inward Data			UEPEX	PR71E	0.00	0.00								
	New or Additional Channel			UEPEX	PR7BV	0.00	14.61								
	New or Additional Voice/Data "B" Channel			UEPEX	PR7BF	0.00	14.61								
	New or Additional Digital Data "B" Channel			UEPDX	PR7BD	0.00	14.61								
	New or Additional Usage Sensitive Voice Data "B" Channel			UEPEX	PR7BS	0.00	14.61								
	New or Additional Usage Sensitive Digital Data "B" Channel			UEPEX	PR7BU	0.00	14.61								
	CALL TYPES			UEPEX	PR7EX	0.00	14.61								
	Inward			UEPEX	UEPDX	0.00	0.00								
	Outward			UEPEX	PR7C1	0.00	0.00								
	Two-way			UEPEX	PR7CO	0.00	0.00								
	UNBUNDLED PORT WITH REMOTE CALL FORWARDING CAPABILITY			UEPEX	PR7OC	0.00	0.00								
	UNBUNDLED REMOTE CALL FORWARDING SERVICE - RESIDENCE														
	Unbundled Remote Call Forwarding Service, Area Calling, Res			UEPVR	UERAC	1.41	2.39	1.42	1.33						
	Unbundled Remote Call Forwarding Service, Local Calling, Res			UEPVR	UERLC	1.41	2.39	1.42	1.33						
	Unbundled Remote Call Forwarding Service, IntraLATA - Res			UEPVR	UERTE	1.41	2.39	1.42	1.33						
	Non-Recurring			UEPVR	UERTR	1.41	2.39	1.42	1.33						
	Switch-as-is														
	Unbundled Remote Call Forwarding Service - Conversion - allowed change (PIC and LPIC)			UEPVR	USAC2		0.0988								
	UNBUNDLED REMOTE CALL FORWARDING - BUS			UEPVR	USACC		0.0988								
	Unbundled Remote Call Forwarding Service, Area Calling, Bus			UEPVB	UERAC	1.41	2.39	1.42	1.33						
	Unbundled Remote Call Forwarding Service, Local Calling - Bus			UEPVB	UERLC	1.41	2.39	1.42	1.33						
	Unbundled Remote Call Forwarding Service, IntraLATA - Bus			UEPVB	UERTE	1.41	2.39	1.42	1.33						
	Unbundled Remote Call Forwarding Service, IntraLATA - Bus			UEPVB	UERTR	1.41	2.39	1.42	1.33						
	Exception Local Calling														
	Non-Recurring			UEPVB	UEVRJ	1.41	2.39	1.42	1.33						
	Switch-as-is														
	Unbundled Remote Call Forwarding Service - Conversion - allowed change (PIC and LPIC)			UEPVB	USAC2		0.0988								
	UNBUNDLED LOCAL SWITCHING, PORT USAGE			UEPVB	USACC		0.0988								
	End Office Switching (Port Usage)														
	End Office Switching Function, Per MOU														
	End Office Trunk Port - Shared, Per MOU					0.0010269									
	Tandem Switching (Port Usage) (Local or Access Tandem)					0.000161									

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UNBUNDLED NETWORK ELEMENTS - Mississippi														
CATEGORY	RATE ELEMENTS	Interl m	Zone	BCS	USOC	RATES (\$)				Attachment: 2		Exhibit: A		
						Rec	Nonrecurring First	Add'l	Nonrecurring Disconnect First	Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l
	Tandem Switching Function Per MOU					0.0001723								
	Tandem Trunk Port - Shared Per MOU					0.0001828								
	Tandem Switching Function Per MOU (Melded)					0.000063441								
	Tandem Trunk Port - Shared Per MOU (Melded)					0.000067307								
	Melded Factor: 38.82% of the Tandem Rate													
	Common Transport													
	Common Transport - Per Mile, Per MOU					0.0000026								
	Common Transport - Facilities Termination Per MOU					0.0004541								
	UNBUNDLED PORT/LOOP COMBINATIONS - COST BASED RATES													
	Cost Based Rates are applied where BellSouth is required by FCC and/or State Commission rule to provide Unbundled Local Switching or Switch Ports													
	Features shall apply to the Unbundled Port/Loop Combination - Cost Based Rate section in the same manner as they are applied to the Stand-Alone Unbundled Port section of this Rate Exhibit													
	End Office and Tandem Switching Usage and Common Transport Usage rates in the Port section of this rate exhibit shall apply to all combinations of loop/port network elements except for UNE Coin Port/Loop Combinations													
	The first and additional Port nonrecurring charges apply to Not Currently Combined Combos For Currently Combined Combos the nonrecurring charges shall be those identified in the Nonrecurring - Currently Combined sections													
	2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (RES)													
	UNE Port/Loop Combination Rates													
	2-Wire VG Loop/Port Combo - Zone 1		1			12.22								
	2-Wire VG Loop/Port Combo - Zone 2		2			17.13								
	2-Wire VG Loop/Port Combo - Zone 3		3			26.26								
	2-Wire VG Loop/Port Combo - Zone 4		4			44.91								
	UNE Loop Rates													
	2-Wire Voice Grade Loop (SLI) - Zone 1		1	UEPRX	UEPLX	10.98								
	2-Wire Voice Grade Loop (SLI) - Zone 2		2	UEPRX	UEPLX	15.91								
	2-Wire Voice Grade Loop (SLI) - Zone 3		3	UEPRX	UEPLX	25.04								
	2-Wire Voice Grade Loop (SLI) - Zone 4		4	UEPRX	UEPLX	43.68								
	2-Wire Voice Grade Line Port Rates (Res)													
	2-Wire voice unbundled port - residence			UEPRX	UEPRL	1.23	40.31	19.84	24.90	6.58				
	2-Wire voice unbundled port with Caller ID - res			UEPRX	UEPRC	1.23	40.31	19.84	24.90	6.58				
	2-Wire voice unbundled port outgoing only - res			UEPRX	UEPRO	1.23	40.31	19.84	24.90	6.58				
	2-Wire voice unbundled port extended local dialing party port with Caller ID - res			UEPRX	UEPAT	1.23	40.31	19.84	24.90	6.58				
	2-Wire voice unbundles res, low usage line port with Caller ID (LJM)			UEPRX	UEPAP	1.23	40.31	19.84	24.90	6.58				
	2-Wire Voice Unbundled Mississippi Residence Dialing Plan without Caller ID			UEPRX	UEPWJ	1.23	40.31	19.84	24.90	6.58				
	2-Wire voice unbundled Low Usage Line Port without Caller ID Capability			UEPRX	UEPRT	1.23	40.31	19.84	24.90	6.58				
	FEATURES													
	All Features Offered													
	LOCAL NUMBER PORTABILITY													
	Local Number Portability (1 per port)					2.56	0.00	0.00						
	NONRECURRING CHARGES (NRCS) - CURRENTLY COMBINED					0.35								
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch as-is			UEPRX	LNPCX									
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch with change			UEPRX	USAC2		0.0988	0.0988						
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Subsequent Database Update			UEPRX	USACC		0.0988	0.0988						
	ADDITIONAL NRCS						0.00	0.00						
	2-Wire Voice Grade Loop/Line Port Combination - Subsequent Activity			UEPRX	USAS2	0.00	0.00	0.00						
	Unbundled Miscellaneous Rate Element, Tag Loop at End User Premise			UEPRX	URETL		8.33	0.83						
	OFF/ON PREMISES EXTENSION CHANNELS													
	2-Wire Analog Voice Grade Extension Loop - Non-Design		1	UEPRX	UEAEN	12.03	37.92	17.55	23.48	5.25				
	2-Wire Analog Voice Grade Extension Loop - Non-Design		2	UEPRX	UEAEN	16.87	37.92	17.55	23.48	5.25				
	2-Wire Analog Voice Grade Extension Loop - Non-Design		3	UEPRX	UEAEN	25.68	37.92	17.55	23.48	5.25				
	2-Wire Analog Voice Grade Extension Loop - Non-Design		4	UEPRX	UEAEN	43.85	37.92	17.55	23.48	5.25				
	2-Wire Analog Voice Grade Extension Loop - Design		1	UEPRX	UEAED	13.89	105.96	68.28	52.82	10.37				
	2-Wire Analog Voice Grade Extension Loop - Design		2	UEPRX	UEAED	18.75	105.96	68.28	52.82	10.37				

UNBUNDLED NETWORK ELEMENTS - Mississippi														
CATEGORY	RATE ELEMENTS	Interl m	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Attachment 2			Exhibit A	
					Nonrecurring		Disconnect Add'l	Svc Order Submitted Manually per LSR		Incremental Charge - Manual Svc Order vs Electronic- 1st	Incremental Charge - Manual Svc Order vs Electronic- 1st	Incremental Charge - Manual Svc Order vs Electronic- 1st	Incremental Charge - Manual Svc Order vs Electronic- 1st	
					First	Add'l								SOMECH
					Rec	First	Add'l	First	Add'l					
	UNE Port/Loop Combination Rates													
	2-Wire VG Loop/Port Combo - Zone 1	1				12.22								
	2-Wire VG Loop/Port Combo - Zone 2	2				17.13								
	2-Wire VG Loop/Port Combo - Zone 3	3				26.26								
	UNE Loop Rates													
	2 Wire Voice Grade Loop (SL 1) - Zone 1					44.91								
	2 Wire Voice Grade Loop (SL 1) - Zone 2					10.98								
	2 Wire Voice Grade Loop (SL 1) - Zone 3					15.91								
	2 Wire Voice Grade Loop (SL 1) - Zone 4					25.04								
	2-Wire Voice Grade Line Port Rates (RES - PBX)					43.68								
	2 Wire VG Unbundled Combination 2-Way PBX Trunk Port - Res													
	LOCAL NUMBER PORTABILITY													
	Local Number Portability (1 per port)					1.23		69.37	32.48			6.17		
	Local Number Portability (1 per port)					3.15		0.00	0.00					
	Local Number Portability (1 per port)					2.56		0.00	0.00					
	Local Number Portability (1 per port)													
	NONRECURRING CHARGES (NRCS) - CURRENTLY COMBINED													
	Conversion - Switch-As Is													
	Conversion - Switch with Change													
	Conversion - Switch with Change													
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Subsequent Database Update							7.96	1.91					
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Subsequent Database Update							7.96	1.91					
	2-Wire Voice Grade Loop / Line Port Combination (PBX) - Subsequent Activity							0.00	0.00					
	2-Wire Voice Grade Loop / Line Port Combination (PBX) - Subsequent Activity							0.00	0.00					
	ADDITIONAL NRCS													
	2-Wire Voice Grade Loop / Line Port Combination (PBX) - Subsequent Activity							0.00	0.00					
	2-Wire Voice Grade Loop / Line Port Combination (PBX) - Subsequent Activity							0.00	0.00					
	2-Wire Voice Grade Loop / Line Port Combination (PBX) - Subsequent Activity							0.00	0.00					
	OFFICE PREMISES EXTENSION CHANNELS													
	Local Channel Voice grade, per termination	1						8.33	0.83					
	Local Channel Voice grade, per termination	2						105.96	68.28			52.82	10.37	
	Local Channel Voice grade, per termination	3						105.96	68.28			52.82	10.37	
	INTEROFFICE TRANSPORT													
	Interoffice Transport - Dedicated - 2 Wire Voice Grade - Facility Termination	4						105.96	68.28			52.82	10.37	
	Interoffice Transport - Dedicated - 2 Wire Voice Grade - Facility Termination													
	Interoffice Transport - Dedicated - 2 Wire Voice Grade - Facility Termination													
	2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (BUS - PBX)													
	2-Wire VG Loop/Port Combo - Zone 1	1						40.77	27.57			17.26	7.11	
	2-Wire VG Loop/Port Combo - Zone 2	2						0.00	0.00					
	2-Wire VG Loop/Port Combo - Zone 3	3												
	UNE Loop Rates													
	2 Wire Voice Grade Loop (SL 1) - Zone 1													
	2 Wire Voice Grade Loop (SL 1) - Zone 2													
	2 Wire Voice Grade Loop (SL 1) - Zone 3													
	2-Wire Voice Grade Loop (SL 1) - Zone 4													
	2-Wire Voice Grade Loop (SL 1) - Zone 1	1												
	2-Wire Voice Grade Loop (SL 1) - Zone 2	2												
	2-Wire Voice Grade Loop (SL 1) - Zone 3	3												
	2-Wire Voice Grade Line Port Rates (BUS - PBX)													
	2 Wire VG Unbundled Combination 2-Way PBX Trunk Port - Bus													
	2 Wire VG Unbundled Incoming PBX Trunk Port - Bus													
	2 Wire VG Unbundled PBX LD Terminal Ports													
	2-Wire Voice Unbundled 2-Way Combination PBX Usage Port													
	2-Wire Voice Unbundled 2-Way Combination PBX Usage Port													
	2-Wire Voice Unbundled 2-Way Combination PBX Usage Port													
	2-Wire Voice Unbundled 2-Way Combination PBX Usage Port													

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UNBUNDLED NETWORK ELEMENTS - Mississippi

CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES (\$)					Svc Order Submitted Manually per LSR	Attachment 2		Exhibit A	
						Rec	Nonrecurring		Nonrecurring Disconnect			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
							First	Add'l	First	Add'l					
	2-Wire Voice Unbundled PBX Toll Terminal Hotel Ports				UEPPX	1.23	69.37	32.48	37.86	6.17					
	2 Wire Voice Unbundled PBX LD DDD Terminals Port				UEPPX	1.23	69.37	32.48	37.86	6.17					
	2-Wire Voice Unbundled PBX LD Terminal Switchboard Port				UEPPX	1.23	69.37	32.48	37.86	6.17					
	2-Wire Voice Unbundled PBX LD Terminal Switchboard IDD Capable Port				UEPPX	1.23	69.37	32.48	37.86	6.17					
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Administrative Calling Port				UEPPX	1.23	69.37	32.48	37.86	6.17					
	2 Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Room Calling Port				UEPPX	1.23	69.37	32.48	37.86	6.17					
	2 Wire Voice Unbundled 1 Way Outgoing PBX Hotel/Hospital Discount Room Calling Port				UEPPX	1.23	69.37	32.48	37.86	6.17					
	2-Wire Voice Unbundled 2-Way PBX Mississippi Local Economy Calling Port				UEPPX	1.23	69.37	32.48	37.86	6.17					
	2-Wire Voice Unbundled 2-Way PBX Mississippi Local Optional Calling Port				UEPPX	1.23	69.37	32.48	37.86	6.17					
	2-Wire Voice Unbundled 1 Way Outgoing PBX Measured Port				UEPPX	1.23	69.37	32.48	37.86	6.17					
	Mississippi PBX 2-Way Combo Local Opt 2 Calling Port				UEPPX	1.23	69.37	32.48	37.86	6.17					
	LOCAL NUMBER PORTABILITY														
	Local Number Portability (1 per port)				UEPPX	3.15	0.00	0.00							
	FEATURES														
	All Features Offered				UEPPX	2.56	0.00	0.00							
	NONRECURRING CHARGES (NRCs) - CURRENTLY COMBINED														
	2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Conversion - Switch As-Is				UEPPX		7.96	1.91							
	2 Wire Voice Grade Loop/ Line Port Combination (PBX) - Conversion - Switch with Change				UEPPX		7.96	1.91							
	2-Wire Voice Grade Loop / Line Port Combination Conversion - Subsequent Database Update						0.00	0.00							
	ADDITIONAL NRCs														
	2 Wire Voice Grade Loop/ Line Port Combination (PBX) - Subsequent Activity				UEPPX	0.00	0.00	0.00							
	PBX Subsequent Activity Change/Rearrange Multiline Hunt Group						7.36	7.36							
	Unbundled Miscellaneous Rate Element, Tag Loop at End User Premise				UEPPX		8.33	0.83							
	OFF/OFF PREMISES EXTENSION CHANNELS														
	Local Channel Voice grade, per termination		1		UEPPX	13.89	105.96	68.28	52.82	10.37					
	Local Channel Voice grade, per termination		2		UEPPX	18.75	105.96	68.28	52.82	10.37					
	Local Channel Voice grade, per termination		3		UEPPX	27.55	105.96	68.28	52.82	10.37					
	Local Channel Voice grade, per termination		4		UEPPX	45.72	105.96	68.28	52.82	10.37					
	INTEROFFICE TRANSPORT														
	Interoffice Transport Dedicated 2 Wire Voice Grade - Facility Termination				UEPPX	20.32	40.77	27.57	17.26	7.11					
	Interoffice Transport Dedicated 2 Wire Voice Grade - Per Mile or Fraction Mile				UEPPX	0.0088	0.00	0.00							
	2-WIRE VOICE GRADE LOOP WITH 2-WIRE ANALOG LINE COIN PORT														
	UNE Port/Loop Combination Rates														
	1 2-Wire VG Coin Port/Loop Combo - Zone 1		1			12.22									
	2 Wire VG Coin Port/Loop Combo - Zone 2		2			17.13									
	2 Wire VG Coin Port/Loop Combo - Zone 3		3			26.26									
	2 Wire VG Coin Port/Loop Combo - Zone 4		4			44.91									
	UNE Loop Rates														
	1 2-Wire Voice Grade Loop (SL1) - Zone 1		1		UEPCO	10.98									
	2-Wire Voice Grade Loop (SL1) - Zone 2		2		UEPXX	15.91									
	2-Wire Voice Grade Loop (SL1) - Zone 3		3		UEPXX	25.04									
	2 Wire Voice Grade Loop (SL1) - Zone 4		4		UEPXX	43.68									
	2-Wire Voice Grade Line Ports (COIN)														
	2-Wire Coin 2 Way without Operator Screening and without Blocking (AL, KY, LA, MS)				UEPRF	1.23	40.31	19.84	24.90	6.58					

UNBUNDLED NETWORK ELEMENTS - Mississippi																
CATEGORY	RATE ELEMENTS	Interl m	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Manually per LSR	Attachment 2		Exhibit A			
						Rec	Nonrecurring		Nonrecurring Disconnect Add'l		Incremental Charge - Manual Svc Order vs Electronic- 1st	Incremental Charge - Manual Svc Order vs Electronic- 1st	Incremental Charge - Manual Svc Order vs Electronic- 1st	Incremental Charge - Manual Svc Order vs Electronic- 1st		
							First	Add'l							SOMECH	SOMAN
	2-Wire Coin 2-Way without Operator Screening and without Blocking, with Dialing Party (Note 3) (MS)			UEPCO	UEPMC	1 23	40 31	19 84	24 90	6 58						
	2-Wire Coin 2-Way with Operator Screening and Blocking 011, 900/976, 1-DDD (AL, KY, LA, MS)			UEPCO	UEPRA	1 23	40 31	19 84	24 90	6 58						
	2-Wire Coin 2-Way with Operator Screening and 011 Blocking (AL, LA, MS)			UEPCO	UEPMA	1 23	40 31	19 84	24 90	6 58						
	2-Wire Coin 2-Way with Operator Screening and 011 Blocking, with Dialing Party (MS)			UEPCO	UEPRB	1 23	40 31	19 84	24 90	6 58						
	2-Wire Coin 2-Way with Operator Screening & Blocking 900/976, 1-DDD, 011+, & Local (AL, KY, LA, MS)			UEPCO	UEPMB	1 23	40 31	19 84	24 90	6 58						
	2-Wire Coin 2 W Operator Screening 900 Block 900/976, 1-DDD, 011+, Local, with Dialing Party (MS)			UEPCO	UEPCD	1 23	40 31	19 84	24 90	6 58						
	2-Wire Coin Outward without Blocking and without Operator Screening (KY, LA, MS)			UEPCO	UEPCJ	1 23	40 31	19 84	24 90	6 58						
	2-Wire Coin Outward without Blocking and without Operator Screening, With Dialing Party (MS)			UEPCO	UEPRN	1 23	40 31	19 84	24 90	6 58						
	2-Wire Coin Outward with Operator Screening and 011 Blocking (GA, KY, MS)			UEPCO	UEPME	1 23	40 31	19 84	24 90	6 58						
	2-Wire Coin Outward with Operator Screening and 011 Blocking, with Dialing Party (MS)			UEPCO	UEPRJ	1 23	40 31	19 84	24 90	6 58						
	2-Wire Coin Outward with Operator Screening and Blocking 011, 900/976, 1-DDD (AL, KY, LA, MS)			UEPCO	UEPMD	1 23	40 31	19 84	24 90	6 58						
	2-Wire Coin Outward Operator Screening & Blocking 900/976, 1-DDD, 011+, and Local (AL, KY, LA, MS)			UEPCO	UEPRH	1 23	40 31	19 84	24 90	6 58						
	2-Wire Coin Out Operator Screen & Block 900/976, 1-DDD, 011+, and Local, with Dialing Party (MS)			UEPCO	UEPCN	1 23	40 31	19 84	24 90	6 58						
	2-Wire 2-Way Smartline with 900/976 (all states except LA)			UEPCO	UEPCK	1 23	40 31	19 84	24 90	6 58						
	2-Wire Coin Outward Smartline with 900/976 (all states except LA)			UEPCO	UEPCR	1 23	40 31	19 84	24 90	6 58						
ADDITIONAL UNE COIN PORT/LOOP (RC)	UNE Coin Port/Loop Combo Usage (Flat Rate)			UEPCO	URECU	4 62	0 00	0 00	0 00	0 00						
LOCAL NUMBER PORTABILITY	Local Number Portability (1 per port)			UEPCO	LNPCX	0 35										
NONRECURRING CHARGES - CURRENTLY COMBINED	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch basis			UEPCO	USAC2		0 0988	0 0988								
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch with change			UEPCO	USACC		0 0988	0 0988								
ADDITIONAL NRCs	2-Wire Voice Grade Loop/Line Port Combination - Subsequent Activity			UEPCO	USAS2		0 00	0 00								
	Unbundled Miscellaneous Rate Element, Tag Loop at End User Premise			UEPCO	URETL		8 33	0 83								
2-WIRE VOICE LOOP/ 2-WIRE VOICE GRADE IO TRANSPORT/ 2-WIRE LINE PORT (RES)	UNE Port/Loop Combination Rates															
	2-Wire VG Loop/IO Transport/Port Combo - Zone 1	1				15 16										
	2-Wire VG Loop/IO Transport/Port Combo - Zone 2	2				20 02										
	2-Wire VG Loop/IO Transport/Port Combo - Zone 3	3				28 82										
	2-Wire VG Loop/IO Transport/Port Combo - Zone 4	4				46 99										
UNE Loop Rates																
	2-Wire Voice Grade Loop (SL2) - Zone 1	1		UEPFR	UECF2	13 89										
	2-Wire Voice Grade Loop (SL2) - Zone 2	2		UEPFR	UECF2	18 75										
	2-Wire Voice Grade Loop (SL2) - Zone 3	3		UEPFR	UECF2	27 55										
	2-Wire Voice Grade Loop (SL2) - Zone 4	4		UEPFR	UECF2	45 72										
2-Wire Voice Grade Line Port Rates (Res)																
	2-Wire voice unbundled port - residence			UEPFR	UEPRL	1 27	108 35	70 57	54 24	11 70						
	2-Wire voice unbundled port with Caller ID - res			UEPFR	UEPRC	1 27	108 35	70 57	54 24	11 70						

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UNBUNDLED NETWORK ELEMENTS - Mississippi

CATEGORY	RATE ELEMENTS	Interf m	Zone	BCS	USOC	RATES (\$)					Svc Order Submitted Elec per LSR	Attachment 2		Exhibit A	
						Rec	Nonrecurring		Nonrecurring First	Add'l		Add'l	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
							First	Add'l							
	2 Wire voice unbundled port outgoing only - res		UEPFR	UEPRO	1.27	108.35	70.57	54.24	11.70						
	2-Wire voice Grade unbundled Mississippi extended local dialing party port with Caller ID - res		UEPFR	UEPAT	1.27	108.35	70.57	54.24	11.70						
	2-Wire voice unbundled res, low usage line port with Caller ID (LUM)		UEPFR	UEPAP	1.27	108.35	70.57	54.24	11.70						
	2-Wire Voice Unbundled Mississippi Residence Dialing Plan without Caller ID		UEPFR	UEPWJ	1.27	108.35	70.57	54.24	11.70						
	INTEROFFICE TRANSPORT														
	Interoffice Transport - Dedicated - 2 Wire Voice Grade - Facility Termination		UEPFR	U1TV2	20.32	40.77	27.57	17.26	7.11						
	Interoffice Transport - Dedicated - 2 Wire Voice Grade - Per Mile or Fraction Mile		UEPFR	1L5XX	0.0088										
	FEATURES														
	All Features Offered		UEPFR	UEPVF	2.56	0.00	0.00								
	LOCAL NUMBER PORTABILITY														
	Local Number Portability (1 per port)		UEPFR	LNPCX	0.35										
	NONRECURRING CHARGES (NRCs) - CURRENTLY COMBINED														
	2-Wire Loop / Dedicated IO Transport / 2 Wire Line Port Combination - Conversion - Switch as-is		UEPFR	USAC2		16.94	3.72								
	2 Wire Loop / Dedicated IO Transport / 2 Wire Line Port Combination - Conversion - Switch-With-Change		UEPFR	USACC		16.94	3.72								
	Unbundled Miscellaneous Rate Element, Tag Designed Loop at End User Premise		UEPFR	URETN		11.19	1.10								
	2-WIRE VOICE LOOP/2-WIRE VOICE GRADE IO TRANSPORT/ 2-WIRE LINE PORT (BUS)														
	UNE Port Loop Combination Rates														
	2-Wire VG Loop/IO Transport/Port Combo - Zone 1	1			15.16										
	2-Wire VG Loop/IO Transport/Port Combo - Zone 2	2			20.02										
	2-Wire VG Loop/IO Transport/Port Combo - Zone 3	3			28.82										
	2-Wire VG Loop/IO Transport/Port Combo - Zone 4	4			46.99										
	UNE Loop Rates														
	2 Wire Voice Grade Loop (SL2) - Zone 1	1	UEPFB	UECF2	13.89										
	2-Wire Voice Grade Loop (SL2) - Zone 2	2	UEPFB	UECF2	18.75										
	2 Wire Voice Grade Loop (SL2) - Zone 3	3	UEPFB	UECF2	27.55										
	2 Wire Voice Grade Loop (SL2) - Zone 4	4	UEPFB	UECF2	45.72										
	2-Wire Voice Grade Line Port (Bus)														
	2-Wire voice unbundled port without Caller ID - bus		UEPFB	UEPBL	1.27	108.35	70.57	54.24	11.70						
	2-Wire voice unbundled port with Caller + E484 ID - bus		UEPFB	UEPBC	1.27	108.35	70.57	54.24	11.70						
	2-Wire voice Grade unbundled Mississippi extended local dialing party port with Caller ID - bus		UEPFB	UEPBO	1.27	108.35	70.57	54.24	11.70						
	2-Wire voice unbundled incoming only port with Caller ID - Bus		UEPFB	UEPAY	1.27	108.35	70.57	54.24	11.70						
	2-Wire Voice Unbundled Mississippi Business Dialing Plan without Caller ID		UEPFB	UEPBI	1.27	108.35	70.57	54.24	11.70						
	LOCAL NUMBER PORTABILITY														
	Local Number Portability (1 per port)		UEPFB	LNPCX	0.35										
	INTEROFFICE TRANSPORT														
	Interoffice Transport - Dedicated - 2 Wire Voice Grade - Facility Termination		UEPFB	U1TV2	20.32	40.77	27.57	17.26	7.11						
	Interoffice Transport - Dedicated - 2 Wire Voice Grade - Per Mile or Fraction Mile		UEPFB	1L5XX	0.0088										
	FEATURES														
	All Features Offered		UEPFB	UEPVF	2.56	0.00	0.00								
	NONRECURRING CHARGES (NRCs) - CURRENTLY COMBINED														
	2-Wire Loop / Dedicated IO Transport / 2 Wire Line Port Combination - Conversion - Switch as-is		UEPFB	USAC2		16.94	3.72								
	2 Wire Loop / Dedicated IO Transport / 2 Wire Line Port Combination - Conversion - Switch with change		UEPFB	USACC		16.94	3.72								
	Unbundled Miscellaneous Rate Element, Tag Designed Loop at End User Premise		UEPFB	URETN		11.19	1.10								

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UNBUNDLED NETWORK ELEMENTS - Mississippi

CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Manually per LSR	Attachment 2		Exhibit A																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
						Rec	Nonrecurring		Nonrecurring Disconnect First		Add'l	Incremental Charge - Manual Svc Order vs Electronic-1st	SOME	SOMAN	Incremental Charge - Manual Svc Order vs Electronic-1st	SOMAN	Incremental Charge - Manual Svc Order vs Electronic-1st	SOMAN																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
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	2-WIRE VOICE LOOP/2-WIRE VOICE GRADE IO TRANSPORT/2-WIRE LINE PORT (PBX)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	</

UNBUNDLED NETWORK ELEMENTS - Mississippi

CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES (\$)					Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Attachment 2			Exhibit: A			
						RATES (\$)							Incremental Charge - Manual 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	Nonrecurring First	Add'l	Nonrecurring Disconnect First	Add'l								SOME1	SOMAN
	2-Wire Analog Voice Grade Loop (SL2) - UNE Zone 1		1	UEPPX	UECD1	13.89													
	2-Wire Analog Voice Grade Loop (SL2) - UNE Zone 2		2	UEPPX	UECD1	18.75													
	2-Wire Analog Voice Grade Loop (SL2) - UNE Zone 3		3	UEPPX	UECD1	27.55													
	2-Wire Analog Voice Grade Loop (SL2) - UNE Zone 4		4	UEPPX	UECD1	45.72													
	UNE Port Rate																		
	Exchange Ports - 2-Wire DID Port																		
	2-Wire Voice Grade Loop / 2-Wire DID Trunk Port Combination - Switch-as-is																		
	2-Wire Voice Grade Loop / 2-Wire DID Trunk Port Conversion with BellSouth Allowable Changes																		
	ADDITIONAL NRCS																		
	2-Wire DID Subsequent Activity - Add Trunks, Per Trunk Unbundled Miscellaneous Rate Element, Tag Designed Loop at End User Premise																		
	Telephone Number/Trunk Group Establishment Charges																		
	DID Trunk Termination (One Per Port)																		
	Additional DID Numbers for each Group of 20 DID Numbers																		
	DID Numbers, Non-consecutive DID Numbers, Per Number																		
	Reserve Non-Consecutive DID Numbers																		
	Reserve DID Numbers																		
	LOCAL NUMBER PORTABILITY																		
	Local Number Portability (1 per port)																		
	2-WIRE ISDN DIGITAL GRADE LOOP WITH 2-WIRE ISDN DIGITAL LINE SIDE PORT																		
	UNE Port/Loop Combination Rates																		
	2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port - UNE Zone 1																		
	2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port - UNE Zone 2		1	UEPPB UEPPR		28.59													
	2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port - UNE Zone 3		2	UEPPB UEPPR		35.00													
	2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port - UNE Zone 4		3	UEPPB UEPPR		45.18													
	UNE Loop Rates		4	UEPPB UEPPR		67.61													
	2-Wire ISDN Digital Grade Loop - UNE Zone 1		1	UEPPB UEPPR	USL2X	18.26													
	2-Wire ISDN Digital Grade Loop - UNE Zone 2		2	UEPPB UEPPR	USL2X	24.67													
	2-Wire ISDN Digital Grade Loop - UNE Zone 3		3	UEPPB UEPPR	USL2X	34.85													
	2-Wire ISDN Digital Grade Loop - UNE Zone 4		4	UEPPB UEPPR	USL2X	57.28													
	UNE Port Rate																		
	Exchange Port - 2-Wire ISDN Line Side Port																		
	2-Wire ISDN Digital Grade Loop / 2-Wire ISDN Line Side Port Combination - Conversion																		
	ADDITIONAL NRCS																		
	Unbundled Miscellaneous Rate Element, Tag Designed Loop at End User Premise																		
	Unbundled Miscellaneous Rate Element, Tag Loop at End User Premise																		
	LOCAL NUMBER PORTABILITY																		
	Local Number Portability (1 per port)																		
	B-CANAL USER PROFILE ACCESS*																		
	CVS/CSD (DMS/SESS)																		
	CVS (EWSD)																		
	CSD																		
	B-CANAL AREA PLUS USER PROFILE ACCESS (AL,KY,LA,MS,SC,VA, & TN)																		
	CVS/CSD (DMS/SESS)																		
	CVS (EWSD)																		
	CSD																		

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UNBUNDLED NETWORK ELEMENTS - Mississippi

CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES (\$)					Attachment - 2		Exhibit A																																																																																																																																																																																																																																																																																																																																																																																																																																																								
						Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Nonrecurring First	Nonrecurring Add'l	Nonrecurring Disconnect First	Nonrecurring Disconnect Add'l	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	S

UNBUNDLED NETWORK ELEMENTS - Mississippi

CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Manually per LSR	Attachment 2		Exhibit A	
						Rec	Nonrecurring		Nonrecurring Disconnect		Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-1st	
							First	Add'l						SOME
	Each System can have up to 24 combinations of rates depending on type and number of ports used													
	The UNE-P DS1 combination rates below for 4-Wire DS1 Loop with Channelization with Port in this rate exhibit apply to the embedded base in place as of 10/2/03 until 4/1/04. After 4/1/04 these rates shall revert to tariff rates or a separate agreement													
	Requests for 4-Wire DS1 Loop with Channelization with Port after the effective date of this amendment shall be provided pursuant to a separate agreement or tariff at BellSouth's discretion													
	UNE DS1 Loop													
	4-Wire DS1 Loop - UNE Zone 1		1	UEPMG	USLDC		79 08	0.00						
	4-Wire DS1 Loop - UNE Zone 2		2	UEPMG	USLDC		129 38	0.00						
	4-Wire DS1 Loop - UNE Zone 3		3	UEPMG	USLDC		206 74	0.00						
	4-Wire DS1 Loop - UNE Zone 4		4	UEPMG	USLDC		458 46	0.00						
	UNE DSO Channelization Capacities (D4 Channel Bank Configurations)													
	24 DSO Channel Capacity - 1 per DS1			UEPMG	VUM24		95 06	0.00						
	48 DSO Channel Capacity - 1 per 2 DS1s			UEPMG	VUM48		190 12	0.00						
	96 DSO Channel Capacity - 1 per 4 DS1s			UEPMG	VUM96		380 24	0.00						
	144 DSO Channel Capacity - 1 per 6 DS1s			UEPMG	VUM144		570 36	0.00						
	192 DSO Channel Capacity - 1 per 8 DS1s			UEPMG	VUM192		760 48	0.00						
	240 DSO Channel Capacity - 1 per 10 DS1s			UEPMG	VUM240		950 60	0.00						
	288 DSO Channel Capacity - 1 per 12 DS1s			UEPMG	VUM288		1,140 72	0.00						
	384 DSO Channel Capacity - 1 per 16 DS1s			UEPMG	VUM384		1,520 96	0.00						
	480 DSO Channel Capacity - 1 per 20 DS1s			UEPMG	VUM480		1,901 20	0.00						
	576 DSO Channel Capacity - 1 per 24 DS1s			UEPMG	VUM576		2,281 44	0.00						
	672 DSO Channel Capacity - 1 per 28 DS1s			UEPMG	VUM672		2,661 68	0.00						
	Non-Recurring Charges (NRC) Associated with 4-Wire DS1 Loop with Channelization with Port - Conversion Charge Based on a System													
	A Minimum System configuration is One (1) DS1, One (1) D4 Channel Bank, and Up To 24 DSO Ports with Feature Activations													
	Multiples of this configuration functioning as one are considered Add'l after the minimum system configuration is counted													
	NRC - Conversion (Currently Combined) with or without													
	BellSouth Allowed Changes													
	System Additions at End User Locations Where 4-Wire DS1 Loop with Channelization with Port Combination Currently Exists and				USAC4		0.00	151 35		8 41				
	New (Not Currently Combined) in all states, except in Density Zone 1 of Top 8 MSA's													
	1 DS1/D4 Channel Bank - Additionally Add NRC for each Port													
	and Assoc Fea Activation (E 4/1/2004)													
	Bipolar 8 Zero Substitution													
	Clear Channel Capability Format - Subsequent Activity Only			UEPMG	VUMD4		0.00	715 15		327 39		148 05	17 56	
	Clear Channel Capability Format - Extended Superframe			UEPMG	COOSF		0.00	0.00		600 00s				
	Subsequent Activity Only			UEPMG	COOEF		0.00	0.00		600 00s				
	Alternate Mark Inversion (AMI)													
	Superframe Format			UEPMG	MCOSF		0.00	0.00		0.00				
	Extended Superframe Format			UEPMG	MCOPD		0.00	0.00		0.00				
	Exchange Ports Associated with 4-Wire DS1 Loop with Channelization with Port													
	Exchange Ports													
	Line Side Combination Channelized PBX Trunk Port - Business (E 4/1/2004)													
	Line Side Outward Channelized PBX Trunk Port - Business (E 4/1/2004)			UEPPX	UEPCX		1 23	0.00		0.00		0.00		
	Line Side Inward Only Channelized PBX Trunk Port without DID (E 4/1/2004)			UEPPX	UEPOX		1 23	0.00		0.00		0.00		
	2-Wire Trunk Side Unbundled Channelized DID Trunk Port (E 4/1/2004)			UEPPX	UEPIX		1 23	0.00		0.00		0.00		
	Unbundled Exchange Ports, 2-Wire Channelized - Outdial - (AL, KY, LA, MS, & TN) Conversion from Network Access Service (E 4/1/2004)			UEPPX	UEPDM		7 40	0.00		0.00		0.00		
	Unbundled Exchange Ports, 2-Wire Channelized - Combination (AL, KY, LA, MS, & TN) Conversion from Network Access Service (E 4/1/2004)			UEPPX	UEPCY		1 23	0.00		0.00		0.00		
	Unbundled Exchange Ports, 2-Wire Channelized - Outdial - Mississippi Only - Calling Plan (E 4/1/2004)			UEPPX	UEPCT		1 23	0.00		0.00		0.00		
	Unbundled Exchange Ports, 2-Wire Channelized - Two Way Mississippi Only - Calling Plan (E 4/1/2004)			UEPPX	UEPC4		1 23	0.00		0.00		0.00		
	Feature Activations - Unbundled Loop Concentration			UEPPX	UEPC7		1 23	0.00		0.00		0.00		

UNBUNDLED NETWORK ELEMENTS - Mississippi									
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES (\$)			
						Rec	Nonrecurring Add'l	First	Nonrecurring Disconnect Add'l
	Feature (Service) Activation for each Line Port Terminated in D4 Bank			UEPPX	1PQWM	0.61	25.36	13.39	4.29
	Feature (Service) Activation for each Trunk Port Terminated in D4 Bank			UEPPX	1PQWU	0.61	78.03	18.39	11.85
	Telephone Number/Group Establishment Charges for DID Service								
	DID Trunk Termination (1 per Port)			UEPPX	NDT	0.00	0.00	0.00	
	DID Numbers - groups of 20 - Valid all States			UEPPX	ND4	0.00	0.00	0.00	
	Non-Consecutive DID Numbers - per number			UEPPX	ND5	0.00	0.00	0.00	
	Reserve Non-Consecutive DID Numbers			UEPPX	ND6	0.00	0.00	0.00	
	Local Number Portability			UEPPX	NDV	0.00	0.00	0.00	
	Local Number Portability - 1 per port			UEPPX	LNPCP	3.15	0.00	0.00	
	FEATURES - Vertical and Optional								
	Local Switching Features Offered with Line Side Ports Only								
	All Features Available			UEPPX	UEPVF	2.56	0.00	0.00	
UNBUNDLED CENTREX PORT/LOOP COMBINATIONS - COST BASED RATES									
1	Cost Based Rates are applied where BellSouth is required by FCC and/or State Commission rule to provide Unbundled Local Switching or Switch Ports								
2	Features shall apply to the Unbundled Port/Loop Combination - Cost Based Rate section in the same manner as they are applied to the Stand-Alone Unbundled Port section of this Rate Exhibit								
3	End Office and Tandem Switching Usage and Common Transport Usage rates in this Port section of this rate exhibit shall apply to all combinations of loop/port network elements except for UNE Coin Port/Loop Combinations								
4	The first and additional Port nonrecurring charges apply to Not Currently Combined Combos For Currently Combined Combos, the nonrecurring charges shall be those identified in the Nonrecurring - Currently Combined sections								
5	Market Rates for Unbundled Centrex Port/Loop Combination will be negotiated on an individual case basis, until further notice								
UNE-P CENTREX - TAESS - (Valid in AL, FL, GA, KY, LA, MS, & TN only)									
2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Combo									
2-Wire VG Loop/2-Wire Voice Grade Port (Non-Design)									
2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo			1	UEP91					
2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Non-Design			2	UEP91		12.22			
2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Non-Design			3	UEP91		17.13			
2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Non-Design			4	UEP91		28.26			
UNE Port/Loop Combination Rates (Design)									
2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Design			1	UEP91		44.91			
2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Design			2	UEP91		15.12			
2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Design			3	UEP91		19.98			
2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Design			4	UEP91		28.78			
UNE Loop Rate									
2-Wire Voice Grade Loop (SL 1) - Zone 1			1	UEP91		46.95			
2-Wire Voice Grade Loop (SL 1) - Zone 2			2	UEP91	UECS1	10.98			
2-Wire Voice Grade Loop (SL 1) - Zone 3			3	UEP91	UECS1	15.91			
2-Wire Voice Grade Loop (SL 1) - Zone 4			4	UEP91	UECS1	25.04			
2-Wire Voice Grade Loop (SL 2) - Zone 1			1	UEP91	UECS1	43.68			
2-Wire Voice Grade Loop (SL 2) - Zone 2			2	UEP91	UECS2	13.89			
2-Wire Voice Grade Loop (SL 2) - Zone 3			3	UEP91	UECS2	18.75			
2-Wire Voice Grade Loop (SL 2) - Zone 4			4	UEP91	UECS2	27.55			
UNE Ports									
All States (Except North Carolina and South Carolina)									
2-Wire Voice Grade Port (Centrex) Basic Local Area				UEP91	UEPYA	1.23	40.31	19.84	24.90
2-Wire Voice Grade Port (Centrex 600 termination) Basic Local Area				UEP91	UEPYB	1.23	40.31	19.84	24.90
2-Wire Voice Grade Port (Centrex with Caller ID) Note 1 Basic Local Area				UEP91	UEPYH	1.23	40.31	19.84	24.90

UNBUNDLED NETWORK ELEMENTS - Mississippi																			
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Manually per LSR	Svc Order Submitted Electronically per LSR	Attachment 2		Exhibit A					
						Rec	Nonrecurring		Nonrecurring Disconnect			SOME	SOMAN	SOMAN	SOMAN	Incremental Charge - Manual Svc Order vs Electronic-1st	Incremental Charge - Manual Svc Order vs Electronic-1st	Incremental Charge - Manual Svc Order vs Electronic-1st	Incremental Charge - Manual Svc Order vs Electronic-1st
							First	Add'l											
	Additional Non-Recurring Charges (NRC)																		
	Unbundled Miscellaneous Rate Element, Tag Loop at End Use Premise			UEP91			8.33												
	Unbundled Miscellaneous Rate Element, Tag Design Loop at End Use Premise			UEP91			11.19												
	UNE-P CENTREX - 5ESS (Valid in All States)																		
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Combo																		
	UNE Port/Loop Combination Rates (Non-Design)																		
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Non-Design		1																
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Non-Design		2				12.22												
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Non-Design		3				17.13												
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Non-Design		4				26.28												
	UNE Port/Loop Combination Rates (Design)																		
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Design		1				44.91												
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Design		2				15.12												
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Design		3				19.98												
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Design		4				28.78												
	UNE Loop Rate																		
	2-Wire Voice Grade Loop (SL 1) - Zone 1		1				46.95												
	2-Wire Voice Grade Loop (SL 1) - Zone 2		2				10.98												
	2-Wire Voice Grade Loop (SL 1) - Zone 3		3				15.91												
	2-Wire Voice Grade Loop (SL 1) - Zone 4		4				25.04												
	2-Wire Voice Grade Loop (SL 2) - Zone 1		1				43.68												
	2-Wire Voice Grade Loop (SL 2) - Zone 2		2				13.89												
	2-Wire Voice Grade Loop (SL 2) - Zone 3		3				18.75												
	2-Wire Voice Grade Loop (SL 2) - Zone 4		4				27.55												
	UNE Port Rate																		
	2-Wire Voice Grade Port (Centrex) Basic Local Area																		
	2-Wire Voice Grade Port (Centrex 800 termination)						1.23												
	2-Wire Voice Grade Port (Centrex with Caller ID) Basic Local Area						1.23												
	2-Wire Voice Grade Port (Centrex from diff Serving Wire Center) Basic Local Area						1.23												
	2-Wire Voice Grade Port, Diff Serving Wire Center 2.3 - 800 Service Term. Basic Local Area						1.23												
	2-Wire Voice Grade Port terminated in on Megalink or equivalent - Basic Local Area						1.23												
	2-Wire Voice Grade Port Terminated on 800 Service Term. - Basic Local Area						1.23												
	ALL KY, LA, MS, SC, & TN Only																		
	2-Wire Voice Grade Port (Centrex)						1.23												
	2-Wire Voice Grade Port (Centrex 800 termination)						1.23												
	2-Wire Voice Grade Port (Centrex with Caller ID)						1.23												
	2-Wire Voice Grade Port (Centrex from diff Serving Wire Center) 2.3						1.23												
	2-Wire Voice Grade Port, Diff Serving Wire Center - 800 Service Term. 2.3						1.23												
	2-Wire Voice Grade Port terminated in on Megalink or equivalent						1.23												
	2-Wire Voice Grade Port Terminated on 800 Service Term						1.23												

UNBUNDLED NETWORK ELEMENTS - Miss/ssp/

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UNBUNDLED NETWORK ELEMENTS - Mississippi

CATEGORY	RATE ELEMENTS	Interl m	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Attachment 2			Exhibit A		
						Nonrecurring		Nonrecurring Disconnect Add'l	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								SOME	SOMAN	SOMAN
	UNE Port/Loop Combination Rates (Design)																
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Design		1	UEP9D		15.12											
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Design		2	UEP9D		19.98											
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Design		3	UEP9D		28.78											
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Design		4	UEP9D		48.95											
	UNE Loop Rate																
	2-Wire Voice Grade Loop (SL 1) - Zone 1		1	UEP9D	UECS1	10.98											
	2-Wire Voice Grade Loop (SL 1) - Zone 2		2	UEP9D	UECS1	15.91											
	2-Wire Voice Grade Loop (SL 1) - Zone 3		3	UEP9D	UECS1	25.04											
	2-Wire Voice Grade Loop (SL 1) - Zone 4		4	UEP9D	UECS1	43.68											
	2-Wire Voice Grade Loop (SL 2) - Zone 1		1	UEP9D	UECS2	13.89											
	2-Wire Voice Grade Loop (SL 2) - Zone 2		2	UEP9D	UECS2	18.75											
	2-Wire Voice Grade Loop (SL 2) - Zone 3		3	UEP9D	UECS2	27.55											
	2-Wire Voice Grade Loop (SL 2) - Zone 4		4	UEP9D	UECS2	45.72											
	UNE Port Rate																
	ALL STATES																
	2-Wire Voice Grade Port (Centrex) Basic Local Area		UEP9D	UEPYA		1.23	40.31	19.84	24.90	6.58							
	2-Wire Voice Grade Port (Centrex 800 termination) Basic Local Area		UEP9D	UEPYB		1.23	40.31	19.84	24.90	6.58							
	2-Wire Voice Grade Port (Centrex / EBS-PSET) Basic Local Area		UEP9D	UEPYC		1.23	40.31	19.84	24.90	6.58							
	2-Wire Voice Grade Port (Centrex / EBS-M5009) Basic Local Area		UEP9D	UEPYD		1.23	40.31	19.84	24.90	6.58							
	2-Wire Voice Grade Port (Centrex / EBS-M5209) Basic Local Area		UEP9D	UEPYE		1.23	40.31	19.84	24.90	6.58							
	2-Wire Voice Grade Port (Centrex / EBS-M5112) Basic Local Area		UEP9D	UEPYF		1.23	40.31	19.84	24.90	6.58							
	2-Wire Voice Grade Port (Centrex / EBS-M5312) Basic Local Area		UEP9D	UEPYG		1.23	40.31	19.84	24.90	6.58							
	2-Wire Voice Grade Port (Centrex / EBS-M5008) Basic Local Area		UEP9D	UEPYT		1.23	40.31	19.84	24.90	6.58							
	2-Wire Voice Grade Port (Centrex / EBS-M5208) Basic Local Area		UEP9D	UEPYU		1.23	40.31	19.84	24.90	6.58							
	2-Wire Voice Grade Port (Centrex / EBS-M5216) Basic Local Area		UEP9D	UEPYV		1.23	40.31	19.84	24.90	6.58							
	2-Wire Voice Grade Port (Centrex / EBS-M5316) Basic Local Area		UEP9D	UEPY3		1.23	40.31	19.84	24.90	6.58							
	2-Wire Voice Grade Port (Centrex with Caller ID) Basic Local Area		UEP9D	UEPYH		1.23	40.31	19.84	24.90	6.58							
	2-Wire Voice Grade Port (Centrex/Caller ID/Mag Wig Lamp Indication) Basic Local Area		UEP9D	UEPYW		1.23	40.31	19.84	24.90	6.58							
	2-Wire Voice Grade Port (Centrex/Mag Wig Lamp Indication) Basic Local Area		UEP9D	UEPYJ		1.23	40.31	19.84	24.90	6.58							
	2-Wire Voice Grade Port (Centrex from diff Serving Wire Center) Basic Local Area		UEP9D	UEPYM		1.23	108.35	70.57	54.24	11.70							
	2-Wire Voice Grade Port (Centrex/differ SWC (EBS-PSET) 2,3,4 Basic Local Area		UEP9D	UEPYO		1.23	108.35	70.57	54.24	11.70							
	2-Wire Voice Grade Port (Centrex/differ SWC (EBS-M5009) 2,3,4 Basic Local Area		UEP9D	UEPYP		1.23	108.35	70.57	54.24	11.70							
	2-Wire Voice Grade Port (Centrex/differ SWC (EBS-5209) 2,3,4 Basic Local Area		UEP9D	UEPYQ		1.23	108.35	70.57	54.24	11.70							
	2-Wire Voice Grade Port (Centrex/differ SWC (EBS-M5112) 2,3,4 Basic Local Area		UEP9D	UEPYR		1.23	108.35	70.57	54.24	11.70							
	2-Wire Voice Grade Port (Centrex/differ SWC (EBS-M5312) 2,3,4 Basic Local Area		UEP9D	UEPYS		1.23	108.35	70.57	54.24	11.70							

UNBUNDLED NETWORK ELEMENTS - Mississippi																	
CATEGORY	RATE ELEMENTS	Interl m	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Attachment 2		Exhibit A			
						Rec	Nonrecurring First	Add'l	Nonrecurring Disconnect Add'l			SOMECH	SOMAN	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
	Features																
	All Standard Features Offered, per port																
	All Select Features Offered, per port																
	All Centrex Control Features Offered, per port																
NARS																	
	Unbundled Network Access Register - Combination																
	Unbundled Network Access Register - Inward																
	Unbundled Network Access Register - Outdial																
Miscellaneous Terminations																	
2-Wire Trunk Side																	
	Trunk Side Terminations, each																
4-Wire Digital (1.544 Megabits)																	
	DS1 Circuit Terminations, each																
	DS0 Channels Activated per Channel																
Interoffice Channel Mileage - 2-Wire																	
	Interoffice Channel Facilities Termination																
	Interoffice Channel mileage, per mile or fraction of mile																
Feature Activations (DS0) Centrex Loops on Channelized DS1 Service																	
D4 Channel Bank Feature Activations																	
	Feature Activation on D-4 Channel Bank Centrex Loop Slot																
	Feature Activation on D-4 Channel Bank FX line Side Loop Slot																
	Feature Activation on D 4 Channel Bank FX Trunk Side Loop Slot																
	Feature Activation on D-4 Channel Bank Centrex Loop Slot - Different Wire Center																
	Feature Activation on D-4 Channel Bank Private Line Loop Slot																
	Feature Activation on D-4 Channel Bank Tie Line/Trunk Loop Slot																
	Feature Activation on D-4 Channel Bank WATS Loop Slot																
Non-Recurring Charges (NRC) Associated with UNE-P Centrex																	
	NRC Conversion Currently Combined Switch-As-is with allowed changes, per port																
	Conversion of existing Centrex Common Block, each																
	New Centrex Standard Common Block																
	New Centrex Customized Common Block																
	NAR Establishment Charge, Per Occasion																
Additional Non-Recurring Charges (NRC)																	
	Unbundled Miscellaneous Rate Element, Tag Loop at End Use Premise																
	Unbundled Miscellaneous Rate Element, Tag Design Loop at End Use Premise																
UNE-P CENTREX - EWSD (Valid in AL, FL, KY, LA, MS & TN)																	
2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Combo																	
UNE Port/Loop Combination Rates (Non-Design)																	
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Non-Design	1	UEP9E														
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Non-Design	2	UEP9E														
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Non-Design	3	UEP9E														
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Non-Design	4	UEP9E														
UNE Port/Loop Combination Rates (Design)																	
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Design	1	UEP9E														
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design	2	UEP9E														

UNBUNDLED NETWORK ELEMENTS - Mississippi										Attachment 2			Exhibit A		
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-1st
						Rec	Nonrecurring First	Add'l	Nonrecurring Disconnect First	Add'l	SOMECH	SOMAN	SOMAN	SOMAN	SOMAN
	2 Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design		3	UEP9E		28.78									
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Design		4	UEP9E		48.95									
UNE Loop Rate	2-Wire Voice Grade Loop (SL 1) - Zone 1		1	UEP9E	UECS1	10.98									
	2-Wire Voice Grade Loop (SL 1) - Zone 2		2	UEP9E	UECS1	15.91									
	2-Wire Voice Grade Loop (SL 1) - Zone 3		3	UEP9E	UECS1	25.04									
	2-Wire Voice Grade Loop (SL 1) - Zone 4		4	UEP9E	UECS1	43.68									
	2-Wire Voice Grade Loop (SL 2) - Zone 1		1	UEP9E	UECS2	13.89									
	2-Wire Voice Grade Loop (SL 2) - Zone 2		2	UEP9E	UECS2	18.75									
	2-Wire Voice Grade Loop (SL 2) - Zone 3		3	UEP9E	UECS2	27.55									
	2-Wire Voice Grade Loop (SL 2) - Zone 4		4	UEP9E	UECS2	45.72									
	UNE Port Rate														
	AL, FL, KY, LA, MS, & TN only														
	2-Wire Voice Grade Port (Centrex) Basic Local Area			UEP9E	UEPYA	1.23	40.31	19.84	24.90	6.58					
	2-Wire Voice Grade Port (Centrex 800 termination) Basic Local Area			UEP9E	UEPYB	1.23	40.31	19.84	24.90	6.58					
	2-Wire Voice Grade Port (Centrex with Caller ID) Basic Local Area			UEP9E	UEPYH	1.23	40.31	19.84	24.90	6.58					
	2-Wire Voice Grade Port (Centrex from diff Serving Wire Center) 2.3 Basic Local Area			UEP9E	UEPYM	1.23	108.35	70.57	54.24	11.70					
	2-Wire Voice Grade Port, Diff Serving Wire Center 2.3 - 800 Service Term - Basic Local Area			UEP9E	UEPYZ	1.23	108.35	70.57	54.24	11.70					
	2 Wire Voice Grade Port terminated in on Megalink or equivalent - Basic Local Area			UEP9E	UEPY9	1.23	40.31	19.84	24.90	6.58					
	2 Wire Voice Grade Port Terminated on 800 Service Term - Basic Local Area			UEP9E	UEPY2	1.23	40.31	19.84	24.90	6.58					
AL, KY, LA, MS, & TN Only	2 Wire Voice Grade Port (Centrex)			UEP9E	UEPQA	1.23	40.31	19.84	24.90	6.58					
	2-Wire Voice Grade Port (Centrex 800 termination)			UEP9E	UEPQB	1.23	40.31	19.84	24.90	6.58					
	2-Wire Voice Grade Port (Centrex with Caller ID) 1			UEP9E	UEPQH	1.23	40.31	19.84	24.90	6.58					
	2-Wire Voice Grade Port (Centrex from diff Serving Wire Center) 2.3			UEP9E	UEPQM	1.23	108.35	70.57	54.24	11.70					
	2 Wire Voice Grade Port, Diff Serving Wire Center 2.3 - 800 Service Term			UEP9E	UEPQZ	1.23	108.35	70.57	54.24	11.70					
	2 Wire Voice Grade Port terminated in on Megalink or equivalent			UEP9E	UEPQ9	1.23	40.31	19.84	24.90	6.58					
	2 Wire Voice Grade Port Terminated on 800 Service Term			UEP9E	UEPQ2	1.23	40.31	19.84	24.90	6.58					
	Local Switching			UEP9E	UEPCS	0.7947									
	Centrex Intercom Functionality, per port			UEP9E	LNPOC	0.35									
	Local Number Portability (1 per port)			UEP9E	UEPYF	2.56									
Features	All Standard Features Offered, per port			UEP9E	UEPVS	0.00	404.98								
	All Select Features Offered, per port			UEP9E	UEPVC	2.56									
	All Centrex Control Features Offered, per port			UEP9E	UARCX	0.00	0.00	0.00	0.00	0.00					
	Unbundled Network Access Register - Combination			UEP9E	UARIY	0.00	0.00	0.00	0.00	0.00					
	Unbundled Network Access Register - Initial			UEP9E	UAROY	0.00	0.00	0.00	0.00	0.00					
	Unbundled Network Access Register - Outdial			UEP9E	CEN08	8.25	120.00	18.85	61.77	3.88					
	Miscellaneous Terminations			UEP9E	M1H01	58.41	203.19	96.25	74.86	2.54					
	2-Wire Trunk Side			UEP9E	M1H00	0.00	14.56								
	4-Wire Digital (1.544 Megabits)			UEP9E	M1GBC	22.52	40.77	27.57	17.26	7.11					
	DS1 Circuit Terminations, each			UEP9E											
Interface Channel Mileage - 2-Wire	DS0 Channel Activated Per Channel			UEP9E											
	Interface Channel Facilities Termination			UEP9E											

UNBUNDLED NETWORK ELEMENTS - Mississippi													
CATEGORY	RATE ELEMENTS	Interl m	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Attachment 2	Exhibit A	
						Rec	Nonrecurring Add'l	Nonrecurring First	Nonrecurring Disconnect Add'l	SOMEc	SOMAN	Incremental Charge - Manual Svc Order vs Electronic- 1st Add'l	Incremental Charge - Manual Svc Order vs Electronic- Disc 1st Add'l
	2-Wire Voice Grade Port (Centrex 800 termination)Basic Local Area			UEP93	UEPYB	1.23	40.31	19.84	24.90	6.58			
	2-Wire Voice Grade Port (Centrex with Caller ID)Basic Local Area			UEP93	UEPYH	1.23	40.31	19.84	24.90	6.58			
	2 Wire Voice Grade Port (Centrex from diff Serving Wire Center)2.3 Basic Local Area			UEP93	UEPYM	1.23	108.35	70.57	54.24	11.70			
	2-Wire Voice Grade Port, Diff Serving Wire Center - 2.3 - 800 Service Term - Basic Local Area			UEP93	UEPYZ	1.23	108.35	70.57	54.24	11.70			
	2 Wire Voice Grade Port terminated in on Megalink or equivalent - Basic Local Area			UEP93	UEPY9	1.23	40.31	19.84	24.90	6.58			
	2-Wire Voice Grade Port Terminated on 800 Service Term - Basic Local Area			UEP93	UEPY2	1.23	40.31	19.84	24.90	6.58			
	2-Wire Voice Grade Port (Centrex)			UEP93	UEPOA	1.23	40.31	19.84	24.90	6.58			
	2-Wire Voice Grade Port (Centrex 800 termination)			UEP93	UEPOB	1.23	40.31	19.84	24.90	6.58			
	2-Wire Voice Grade Port (Centrex with Caller ID)			UEP93	UEPOH	1.23	40.31	19.84	24.90	6.58			
	2 Wire Voice Grade Port (Centrex from diff Serving Wire Center)2.3			UEP93	UEPOM	1.23	108.35	70.57	54.24	11.70			
	2 Wire Voice Grade Port, Diff Serving Wire Center - 2.3 -800 Service Term			UEP93	UEPOZ	1.23	108.35	70.57	54.24	11.70			
	2 Wire Voce Grade Port terminated in on Megalink or equivalent			UEP93	UEPO9	1.23	40.31	19.84	24.90	6.58			
	2-Wire Voce Grade Port, Terminated on 800 Service Term			UEP93	UEPO2	1.23	40.31	19.84	24.90	6.58			
Local Switching													
Local Intercom Functionality, per port					URECS	0.7947							
Local Number Portability													
Local Number Portability (1 per port)					LNPPC	0.35							
Features	All Standard Features Offered, per port			UEPYF		2.56							
All Centrex Control Features Offered, per port				UEPVC		2.56							
NARS													
Unbundled Network Access Register - Combination				UARCX		0.00	0.00	0.00	0.00				
Unbundled Network Access Register - Initial				UARIX		0.00	0.00	0.00	0.00				
Unbundled Network Access Register - Outdial				UAROY		0.00	0.00	0.00	0.00				
Miscellaneous Terminations													
2-Wire Trunk Side													
Trunk Side Terminations, each				CEMD6		8.25	120.00	18.85	61.77	3.88			
4-Wire Digital (1.844 Megabits)													
DS1 Circuit Terminations, each				M1HD1		58.41	203.19	96.25	74.86	2.54			
DS0 Channels Activated, Per Channel				M1HDO		0.00	14.56						
Interface Channel Mileage - 2-Wire													
Interface Channel Facilities Termination				M1GBC		22.52	40.77	27.57	17.26	7.11			
Interface Channel mileage, per mile or fraction of mile				M1GBM		0.0098							
Feature Activations (DS0) Centrex Loops on Channelized DS1 Service													
D4 Channel Bank Feature Activations													
Feature Activation on D-4 Channel Bank Centrex Loop Slot				1PQWS		0.57							
Feature Activation on D-4 Channel Bank FX Line Side Loop Slot				1PQW6		0.57							
Feature Activation on D-4 Channel Bank FX Trunk Side Loop Slot				1POW7		0.57							
Feature Activation on D-4 Channel Bank Centrex Loop Slot - Different Wire Center				1POWP		0.57							
Feature Activation on D-4 Channel Bank Private Line Loop Slot				1POWV		0.57							
Feature Activation on D-4 Channel Bank Tie Line/Trunk Loop Slot				1PQWQ		0.57							
Feature Activation on D-4 Channel Bank WATS Loop Slot				1PQWA		0.57							
Non-Recurring Charges (NRC) Associated with UNE-P Centrex													
NRC Conversion Currently Combined Switch-As-is with allowed changes, per port					USAC2		0.10	0.10					

UNBUNDLED NETWORK ELEMENTS - Mississippi															
CATEGORY	RATE ELEMENTS	Interl m	Zone	BCS	USOC	RATES (\$)						Attachment 2		Exhibit A	
						Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs Electronic- 1st	Incremental Charge - Manual Svc Order vs Electronic- Add'l	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	Nonrecurring First	Nonrecurring Add'l	Nonrecurring First	Nonrecurring Add'l	SOMEc	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN				
	Conversion of Existing Centrex Common Block, each			UEP93	USACN		37.97	16.68							
	New Centrex Standard Common Block			UEP93	M1ACS	0.00	666.32								
	New Centrex Customized Common Block			UEP93	M1ACC	0.00	666.32								
	NAR Establishment Charge, Per Occasion			UEP93	URECA	0.00	72.63								
	Additional Non-Recurring Charges (NRC)														
	Unbundled Miscellaneous Rate Element, Tag Loop at End Use			UEP93	URETL		8.33	0.83							
	Premise														
	Unbundled Miscellaneous Rate Element, Tag Design Loop at			UEP93	URETN		11.19	1.10							
	End Use Premise														
	Note 1 - Required Port for Centrex Control in 1AESS, 5ESS & EWSD														
	Note 2 - Requires Interoffice Channel Mileage														
	Note 3 - Installation is combination of Installation charge for SL2 Loop and Port														
	Note 4 - Requires Specific Customer Premises Equipment														
	Note - Rates displaying an "R" in Interim column are interim and subject to rate true-up as set forth in General Terms and Conditions														

UNBUNDLED NETWORK ELEMENTS - Tennessee													
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES (\$)				Nonrecurring Disconnect			
						Rec	First	Add'l	First	SOME	SOMAN	OSR Rates (\$)	Incremental Charge - Manual Svc Order vs. Electronic-Add'l
													Incremental Charge - Manual Svc Order vs. Electronic-Add'l
	Unbundled Voice Loop, Non-Design Voice Loop, billing for BST providing make-up (Engineering Information - E1)												
	Manual Order Coordination for UVL-SL1s (per loop)												
	Order Coordination for Specified Conversion Time for UVL-SL1 (per LSR)												
	2-WIRE UNBUNDLED COPPER LOOP												
	2-Wire Unbundled Copper Loop - Non-Design Zone 1	1	UEQ			13.19	31.99	20.02	10.65			20.35	10.54
	2-Wire Unbundled Copper Loop - Non-Design - Zone 2	2	UEQ			17.23	31.99	20.02	10.65			20.35	10.54
	2-Wire Unbundled Copper Loop - Non-Design - Zone 3	3	UEQ			22.53	31.99	20.02	10.65			20.35	10.54
	Unbundled Miscellaneous Rate Element, Tag Loop at End User Premise												
	Manual Order Coordination 2 Wire Unbundled Copper Loop - Non-Design (per loop)												
	Unbundled Copper Loop, Non-Design Copper Loop, billing for BST providing make-up (Engineering Information - E1)												
	Loop Testing - Basic 1st Half Hour												
	Loop Testing - Basic Additional Half Hour												
	CLEC to CLEC Conversion Charge Without Outside Dispatch (UCL ND)												
	UNBUNDLED EXCHANGE ACCESS LOOP												
	2-WIRE ANALOG VOICE GRADE LOOP												
	2-Wire Analog Voice Grade Loop - Service Level 1-Line Splitting - Zone 1	1	UEPSR UEPSB			13.19	31.99	20.02	10.65			20.35	10.54
	2-Wire Analog Voice Grade Loop - Service Level 1-Line Splitting - Zone 2	2	UEPSR UEPSB			17.23	31.99	20.02	10.65			20.35	10.54
	2-Wire Analog Voice Grade Loop - Service Level 1-Line Splitting - Zone 3	3	UEPSR UEPSB			22.53	31.99	20.02	10.65			20.35	10.54
	2-Wire Analog Voice Grade Loop - Service Level 1-Line Splitting - Zone 3	3	UEPSR UEPSB			22.53	31.99	20.02	10.65			20.35	10.54
	UNBUNDLED EXCHANGE ACCESS LOOP												
	2-WIRE ANALOG VOICE GRADE LOOP												
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling - Zone 1	1	UEA			16.56	75.06	48.20	28.70			20.35	10.54
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling - Zone 2	2	UEA			21.63	75.06	48.20	28.70			20.35	10.54
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling - Zone 3	3	UEA			28.28	75.06	48.20	28.70			20.35	10.54
	Order Coordination for Specified Conversion Time (per LSR)												
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse Battery Signaling - Zone 1	1	UEA			16.56	75.06	48.20	28.70			20.35	10.54
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse Battery Signaling - Zone 2	2	UEA			21.63	75.06	48.20	28.70			20.35	10.54
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse Battery Signaling - Zone 3	3	UEA			28.28	75.06	48.20	28.70			20.35	10.54
	CLEC to CLEC Conversion Charge without outside dispatch (Loop Tagging - Service Level 2 (SL2))												
	4-WIRE ANALOG VOICE GRADE LOOP												
	4-Wire Analog Voice Grade Loop - Zone 1	1	UEA			24.70	122.76	85.57	76.35			20.35	10.54
	4-Wire Analog Voice Grade Loop - Zone 2	2	UEA			32.25	122.76	85.57	76.35			20.35	10.54
	4-Wire Analog Voice Grade Loop - Zone 3	3	UEA			42.17	122.76	85.57	76.35			20.35	10.54
	Order Coordination for Specified Conversion Time (per LSR)												
	CLEC to CLEC Conversion Charge without outside dispatch												
	2-WIRE ISDN DIGITAL GRADE LOOP												
	2-Wire ISDN Digital Grade Loop - Zone 1	1	UDN			22.22	142.76	88.88	76.35			20.35	10.54

UNBUNDLED NETWORK ELEMENTS - Tennessee

CATEGORY	RATE ELEMENTS	Interl m	Zone	BCS	USOC	RATES (\$)					Svc Order Submitted Manually per LSR	Svc Order Submitted Elec per LSR	Attachment 2		Exhibit A		
						Nonrecurring		Disconnect		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							SOMEc	SOMAN
	2-Wire ISDN Digital Grade Loop - Zone 2		2	UDN	UHL2X	29.02	142.76	88.88	39.16					SOMAN	SOMAN	13.32	13.32
	2-Wire ISDN Digital Grade Loop - Zone 3		3	UDN	UHL2X	37.95	142.76	88.88	39.16					SOMAN	SOMAN	13.32	13.32
	Order Coordination For Specified Conversion Time (per LSR)				OCOSL	34.29											
	CLEC to CLEC Conversion Charge without outside dispatch				UREWO	91.77	44.22							20.35	10.54	13.32	13.32
	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	13.82	270.01	234.63	39.14					20.35	10.54	13.32	13.32
	2 Wire Unbundled ADSL Loop including manual service inquiry																
	& facility reservation - Zone 2		2	UAL	UAL2X	18.05	270.01	234.63	39.14					20.35	10.54	13.32	13.32
	2 Wire Unbundled ADSL Loop including manual service inquiry																
	& facility reservation - Zone 3		3	UAL	UAL2X	23.60	270.01	234.63	39.14					20.35	10.54	13.32	13.32
	Order Coordination for Specified Conversion Time (per LSR)				OCOSL	34.29											
	2 Wire Unbundled ADSL Loop without manual service inquiry &																
	facility reservation - Zone 1		1	UAL	UAL2W	13.82	31.99	20.02	10.65	1.41				20.35	10.54	13.32	13.32
	2 Wire Unbundled ADSL Loop without manual service inquiry &																
	facility reservation - Zone 2		2	UAL	UAL2W	18.05	31.99	20.02	10.65	1.41				20.35	10.54	13.32	13.32
	2 Wire Unbundled ADSL Loop without manual service inquiry &																
	facility reservation - Zone 3		3	UAL	UAL2W	23.60	31.99	20.02	10.65	1.41				20.35	10.54	13.32	13.32
	Order Coordination for Specified Conversion Time (per LSR)				OCOSL	34.29											
	CLEC to CLEC Conversion Charge without outside dispatch				UREWO	31.99	20.02							20.35	10.54	13.32	13.32
	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	10.83	270.01	234.63	39.14					20.35	10.54	13.32	13.32
	2 Wire Unbundled HDSL Loop including manual service inquiry																
	& facility reservation - Zone 2		2	UHL	UHL2X	14.15	270.01	234.63	39.14					20.35	10.54	13.32	13.32
	2 Wire Unbundled HDSL Loop including manual service inquiry																
	& facility reservation - Zone 3		3	UHL	UHL2X	18.50	270.01	234.63	39.14					20.35	10.54	13.32	13.32
	Order Coordination for Specified Conversion Time (per LSR)				OCOSL	34.29											
	2 Wire Unbundled HDSL Loop without manual service inquiry																
	and facility reservation - Zone 1		1	UHL	UHL2W	10.83	31.99	20.02	10.65	1.41				20.35	10.54	13.32	13.32
	2 Wire Unbundled HDSL Loop without manual service inquiry																
	and facility reservation - Zone 2		2	UHL	UHL2W	14.15	31.99	20.02	10.65	1.41				20.35	10.54	13.32	13.32
	2 Wire Unbundled HDSL Loop without manual service inquiry																
	and facility reservation - Zone 3		3	UHL	UHL2W	18.50	31.99	20.02	10.65	1.41				20.35	10.54	13.32	13.32
	Order Coordination for Specified Conversion Time (per LSR)				OCOSL	34.29											
	CLEC to CLEC Conversion Charge without outside dispatch				UREWO	31.99	20.02							20.35	10.54	13.32	13.32
	4-WIRE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPATIBLE LOOP																
	4 Wire Unbundled HDSL Loop including manual service inquiry																
	& facility reservation - Zone 1		1	UHL	UHL4X	13.93	279.60	244.22	39.14					20.35	10.54	13.32	13.32
	4-Wire Unbundled HDSL Loop including manual service inquiry																
	& facility reservation - Zone 2		2	UHL	UHL4X	18.20	279.60	244.22	39.14					20.35	10.54	13.32	13.32
	4-Wire Unbundled HDSL Loop including manual service inquiry																
	& facility reservation - Zone 3		3	UHL	UHL4X	23.80	279.60	244.22	39.14					20.35	10.54	13.32	13.32
	Order Coordination for Specified Conversion Time (per LSR)				OCOSL	34.29											
	4 Wire Unbundled HDSL Loop without manual service inquiry																
	and facility reservation - Zone 1		1	UHL	UHL4W	13.93	31.99	20.02	10.65	1.41				20.35	10.54	13.32	13.32
	4 Wire Unbundled HDSL Loop without manual service inquiry																
	and facility reservation - Zone 2		2	UHL	UHL4W	18.20	31.99	20.02	10.65	1.41				20.35	10.54	13.32	13.32
	4-Wire Unbundled HDSL Loop without manual service inquiry																
	and facility reservation - Zone 3		3	UHL	UHL4W	23.80	31.99	20.02	10.65	1.41				20.35	10.54	13.32	13.32
	Order Coordination for Specified Conversion Time (per LSR)				OCOSL	34.29											
	CLEC to CLEC Conversion Charge without outside dispatch				UREWO	31.99	20.02							20.35	10.54	13.32	13.32
	4-WIRE DS1 DIGITAL LOOP																
	4-Wire DS1 Digital Loop - Zone 1		1	USL	USLXX	57.73	313.08	219.72	96.66	40.45				18.98	8.43	11.95	11.95
	4-Wire DS1 Digital Loop - Zone 2		2	USL	USLXX	75.40	313.08	219.72	96.66	40.45				18.98	8.43	11.95	11.95
	4-Wire DS1 Digital Loop - Zone 3		3	USL	USLXX	98.59	313.08	219.72	96.66	40.45				18.98	8.43	11.95	11.95
	Order Coordination for Specified Conversion Time (per LSR)				OCOSL	34.59											
	CLEC to CLEC Conversion Charge without outside dispatch				UREWO	130.47	40.11							20.35	10.54	13.32	13.32
	4-WIRE 19.2, 56 OR 64 KBPS DIGITAL GRADE LOOP																

UNBUNDLED NETWORK ELEMENTS - Tennessee																
CATEGORY	RATE ELEMENTS	Interl m	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Manually per LSR	Attachment 2	Exhibit A			
						Rec	Nonrecurring First	Add'l	Nonrecurring First	Disconnect Add'l	SOME	SOMAN	SOMAN	Incremental Charge - Manual Svc Order vs Electronic- 1st	Incremental Charge - Manual Svc Order vs Electronic- Disc 1st	Incremental Charge - Manual Svc Order vs Electronic- Disc Add'l
	4 Wire Unbundled Digital 19.2 Kbps				UDL19	31 10	207 01	141 38	90 70	44 18				20 35	10 54	13 32
	4 Wire Unbundled Digital 19.2 Kbps		1	UDL	UDL19	40 61	207 01	141 38	90 70	44 18				20 35	10 54	13 32
	4 Wire Unbundled Digital 19.2 Kbps		2	UDL	UDL19	53 11	207 01	141 38	90 70	44 18				20 35	10 54	13 32
	4 Wire Unbundled Digital Loop 56 Kbps - Zone 1		3	UDL	UDL56	31 10	207 01	141 38	90 70	44 18				20 35	10 54	13 32
	4 Wire Unbundled Digital Loop 56 Kbps - Zone 2		1	UDL	UDL56	31 10	207 01	141 38	90 70	44 18				20 35	10 54	13 32
	4 Wire Unbundled Digital Loop 56 Kbps - Zone 3		2	UDL	UDL56	40 61	207 01	141 38	90 70	44 18				20 35	10 54	13 32
	4 Wire Unbundled Digital Loop 56 Kbps - Zone 3		3	UDL	UDL56	53 11	207 01	141 38	90 70	44 18				20 35	10 54	13 32
	Order Coordination for Specified Conversion Time (per LSR)				OCOSL	34 29	207 01	141 38	90 70	44 18				20 35	10 54	13 32
	4 Wire Unbundled Digital Loop 64 Kbps - Zone 1		1	UDL	UDL64	31 10	207 01	141 38	90 70	44 18				20 35	10 54	13 32
	4 Wire Unbundled Digital Loop 64 Kbps - Zone 2		2	UDL	UDL64	40 61	207 01	141 38	90 70	44 18				20 35	10 54	13 32
	4 Wire Unbundled Digital Loop 64 Kbps - Zone 3		3	UDL	UDL64	53 11	207 01	141 38	90 70	44 18				20 35	10 54	13 32
	Order Coordination for Specified Conversion Time (per LSR)				OCOSL	34 29	207 01	141 38	90 70	44 18				20 35	10 54	13 32
	CLEC to CLEC Conversion Charge without outside dispatch				UREWO	102 28	207 01	141 38	90 70	44 18				20 35	10 54	13 32
	2-WIRE UNBUNDLED COPPER LOOP															
	2 Wire Unbundled Copper Loop-Designed including manual service inquiry & facility reservation - Zone 1		1	UCL	UCLPB	13 19	31 99	20 02	10 65	1 41				20 35	10 54	13 32
	2-Wire Unbundled Copper Loop-Designed including manual service inquiry & facility reservation - Zone 2		2	UCL	UCLPB	17 23	31 99	20 02	10 65	1 41				20 35	10 54	13 32
	2 Wire Unbundled Copper Loop-Designed including manual service inquiry & facility reservation - Zone 3		3	UCL	UCLPB	22 53	31 99	20 02	10 65	1 41				20 35	10 54	13 32
	Order Coordination for Unbundled Copper Loops (per loop)				UCLMC	36 52	36 52	36 52						20 35	10 54	13 32
	2-Wire Unbundled Copper Loop-Designed without manual service inquiry and facility reservation - Zone 1		1	UCL	UCLPW	13 19	31 99	20 02	10 65	1 41				20 35	10 54	13 32
	2-Wire Unbundled Copper Loop-Designed without manual service inquiry and facility reservation - Zone 2		2	UCL	UCLPW	17 23	31 99	20 02	10 65	1 41				20 35	10 54	13 32
	2 Wire Unbundled Copper Loop-Designed without manual service inquiry and facility reservation - Zone 3		3	UCL	UCLPW	22 53	31 99	20 02	10 65	1 41				20 35	10 54	13 32
	Order Coordination for Unbundled Copper Loops (per loop)				UCLMC	36 52	36 52	36 52						20 35	10 54	13 32
	CLEC to CLEC Conversion Charge without outside dispatch (UCL-Des)		1	UCL	UREWO	31 99	31 99	20 02						20 35	10 54	13 32
	4-WIRE COPPER LOOP															
	4-Wire Copper Loop-Designed including manual service inquiry and facility reservation - Zone 1		1	UCL	UCL4S	24 70	122 76	85 57	76 35	39 16				20 35	10 54	13 32
	4 Wire Copper Loop-Designed including manual service inquiry and facility reservation - Zone 2		2	UCL	UCL4S	32 25	122 76	85 57	76 35	39 16				20 35	10 54	13 32
	4-Wire Copper Loop-Designed including manual service inquiry and facility reservation - Zone 3		3	UCL	UCL4S	42 17	122 76	85 57	76 35	39 16				20 35	10 54	13 32
	Order Coordination for Unbundled Copper Loops (per loop)				UCLMC	36 52	36 52	36 52						20 35	10 54	13 32
	4-Wire Copper Loop-Designed without manual service inquiry and facility reservation - Zone 1		1	UCL	UCL4W	24 70	122 76	85 57	76 35	39 16				20 35	10 54	13 32
	4-Wire Copper Loop-Designed without manual service inquiry and facility reservation - Zone 2		2	UCL	UCL4W	32 25	122 76	85 57	76 35	39 16				20 35	10 54	13 32
	4-Wire Copper Loop-Designed without manual service inquiry and facility reservation - Zone 3		3	UCL	UCL4W	42 17	122 76	85 57	76 35	39 16				20 35	10 54	13 32
	Order Coordination for Unbundled Copper Loops (per loop)				UCLMC	36 52	36 52	36 52						20 35	10 54	13 32
	CLEC to CLEC Conversion Charge without outside dispatch (UCL Des)		1	UCL	UREWO	31 99	31 99	20 02						20 35	10 54	13 32
	LOOP MODIFICATION															
	Unbundled Loop Modification, Removal of Load Coils - 2 Wire pair less than or equal to 18K ft. per Unbundled Loop			UCL, UHL, UCL, UEQ, ULS, UEA, UEANL, UEPSR, UEPSB	ULM2L		65 40	65 40						20 35	10 54	13 32
	Unbundled Loop Modification Removal of Load Coils - 4 Wire less than or equal to 18K ft. per Unbundled Loop			UHL, UCL, UEA, UEQ, ULS, UEA, UEANL, UEPSR, UEPSB	ULM4L		65 40	65 40						20 35	10 54	13 32
	Unbundled Loop Modification Removal of Bridged Tap Removal, per unbundled loop		1	UHL, UCL, UEA, UEQ, ULS, UEA, UEANL, UEPSR, UEPSB	ULM8T		65 44	65 44						20 35	10 54	13 32
SUB-LOOPS																
	Sub-Loop Distribution															

UNBUNDLED NETWORK ELEMENTS - Tennessee													
CATEGORY	RATE ELEMENTS	Interl m	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Incremental Charge - Manual Svc Order vs Electronic- 1st	Attachment 2 Incremental Charge - Manual Svc Order vs Electronic- 1st	Exhibit A Incremental Charge - Manual Svc Order vs Electronic- Disc 1st
						Rec	Nonrecurring First	Add'l	Nonrecurring First	Disconnect Add'l	SOME C	SOMAN	SOMAN
	Sub-Loop - Per Cross Box Location CLEC Feeder Facility Set-Up				USBSA		517.25	517.25				20.35	10.54
	Sub-Loop - Per Cross Box Location Per 25 Pair Panel Set-Up	I		UEANL									
	Sub-Loop - Per Building Equipment Room - CLEC Feeder Facility Set-Up	I		UEANL	USBSB		42.68	42.68				20.35	10.54
	Sub-Loop - Per Building Equipment Room - Per 25 Pair Panel Set-Up	I		UEANL	USBSC		313.01	313.01				20.35	10.54
	Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - Statewide		sw	UEANL	USBSD		108.06	108.06				20.35	10.54
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair				USBN2	10.02	148.84	112.34	73.14	36.65		20.35	10.54
	Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - Zone 1		1	UEANL	USBMC		34.29	34.29					
	Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - Zone 2		2	UEANL	USBN4	7.30	147.83	75.11	99.96	16.98		20.35	10.54
	Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - Zone 3		3	UEANL	USBN4	9.54	147.93	75.11	99.96	16.98		20.35	10.54
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair				USBN4	12.47	147.93	75.11	99.96	16.98		20.35	10.54
	Sub-Loop 2-Wire Intra-Building Network Cable (INC)	I		UEANL	USBMC		34.29	34.29					
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair				USBR2	1.35	94.56	29.35				20.35	10.54
	Sub-Loop 4-Wire Intra-Building Network Cable (INC)	I		UEANL	USBMC		34.29	34.29					
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair				USBR4	2.26	116.14	37.10				20.35	10.54
	Loop Testing - Basic 1st Half Hour			UEANL	USBMC		34.29	34.29					
	Loop Testing - Basic Additional Half Hour			UEANL	URET1		78.92	78.92					
	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 1	I	1	UEANL	URET1		23.33	23.33					
	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 2	I	2	UEF	UCS2X	5.16	110.71	37.89	94.41	13.09		20.35	10.54
	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 3	I	3	UEF	UCS2X	6.74	110.71	37.89	94.41	13.09		20.35	10.54
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair				UCS2X	8.81	110.71	37.89	94.41	13.09		20.35	10.54
	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 1	I	1	UEF	USBMC		34.29	34.29					
	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 2	I	2	UEF	UCS4X	6.52	117.12	44.30	99.96	16.98		20.35	10.54
	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 3	I	3	UEF	UCS4X	8.52	117.12	44.30	99.96	16.98		20.35	10.54
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair				UCS4X	11.14	117.12	44.30	99.96	16.98		20.35	10.54
	Loop Testing - Basic 1st Half Hour			UEF	USBMC		34.29	34.29					
	Loop Testing - Basic Additional Half Hour			UEF	URET1		78.92	78.92					
	Unbundled Network Terminating Wire (UNTW)			UEF	URET1		23.33	23.33					
	Unbundled Network Terminating Wire (UNTW) per Pair	I		UNTW	UNTPP	0.4555	2.48	2.48				20.35	10.54
	Network Interface Device (NID)				UNTPP								
	Network Interface Device (NID) - 12 lines			UNTW	UND12		89.89	54.56	0.6391	0.6391		20.35	10.54
	Network Interface Device (NID) - 16 lines			UNTW	UND16		129.65	94.51	0.6522	0.6522		20.35	10.54
	Network Interface Device Cross Connect - 2W			UNTW	UNDC2		11.11	11.11				20.35	10.54
	Network Interface Device Cross Connect - 4W			UNTW	UNDC4		11.11	11.11				20.35	10.54
	UNTW - Dispatch and Service Order for NID installation			UNTW	UNDBX	0.00	0.00						
	UNTW Circuit Id Establishment, Provisioning Only - No Rate			UNTW	UNECN	0.00	0.00						
	Unbundled Contract Name, Provisioning Only - No Rate			UNTW	UNECN	0.00	0.00						
	UNTW - Provisioning Only - NO RATE			UNTW	UNECN	0.00	0.00						
	Unbundled Contract Name, Provisioning Only - no rate			UNTW	UNECN	0.00	0.00						
	Unbundled Sub-Loop Feeder-2 Wire Cross Box Jumper - no rate			UNTW	UNECN	0.00	0.00						

UNBUNDLED NETWORK ELEMENTS - Tennessee															
CATEGORY	RATE ELEMENTS	Interl m	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Attachment 2		Exhibit A	
						Nonrecurring First	Add'l	Nonrecurring First	Add'l			Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- 1st
	Unbundled Sub-Loop Feeder-4 Wire Cross Box Jumper - no rate			UEAUSLUCULDL	USBFR	0.00									
	Unbundled DS1 Loop Superframe Format Option no rate			USL	COOSF	0.00									
	Unbundled DS1 Loop Expanded Superframe Format option no rate			USL	COOEF	0.00									
HIGH CAPACITY UNBUNDLED LOCAL LOOP															
	High Capacity Unbundled Local Loop - DS3 - Per Mile per month			UE3	1L5ND	9.19									
	High Capacity Unbundled Local Loop - DS3 - Facility Termination per month			UE3	UE3PX	374.24	595.37	234.83	304.50	170.16			36.84	36.84	
	High Capacity Unbundled Local Loop - STS-1 - Per Mile per month			UDLSX	1L5ND	9.19									
	High Capacity Unbundled Local Loop STS-1 - Facility Termination per month			UDLSX	UDLS1	389.35	595.37	215.82	304.50	151.15			36.84	36.84	
Note (1) Rates provided in TN for both electronic and manual Loop Makeup are interim and subject to retro-active true-up adjustments pending a permanent rate ruling on these rate elements from the Tennessee Regulatory Authority.															
LOOP MAKE-UP															
	Loop Makeup - Preordering Without Reservation, per working or spare facility queried (Manual)		R	UMK	UMKWL	0.76							19.99	19.99	19.99
	Loop Makeup - Preordering With Reservation, per spare facility queried (Manual)		R	UMK	UMKLP	0.76							19.99	19.99	19.99
	Loop Makeup -With or Without Reservation, per working or spare facility queried (Mechanized)		R	UMK	UMKMQ	0.76									
LINE SHARING AND LINE SPLITTING															
NOTE 1. The Line Sharing monthly recurring rates for all installations completed from October 02, 2003 through midnight October 01, 2004 shall be billed as follows															
NOTE 1. 10/02/2003 - 10/01/2004 25% of the rate for an unbundled copper loop non-designed ("UCLND")															
NOTE 1. 10/02/2004 - 10/01/2005 50% of the rate for UCLND															
NOTE 1. 10/02/2005 - 10/01/2006 75% of the rate for UCLND															
NOTE 1. Above will apply to USOCs ULSDT and ULSC															
NOTE 2. The Line Sharing monthly recurring rates with USOCs ULSDC and ULSCC applies only to circuits installed and in service on or before October 1, 2003															
LINE SHARING															
SPLITTERS-CENTRAL OFFICE BASED															
	Line Sharing Splitter, per System 98 Line Capacity			ULS	ULSDA	100.00	150.00	0.00	0.00				20.35	10.54	13.32
	Line Sharing Splitter, per System 24 Line Capacity			ULS	ULSDB	25.00	150.00	0.00	0.00				20.35	10.54	13.32
	Line Sharing DLEC Owned Splitter in CO-CFA activation-deactivation (per LSOD)			ULS	ULSDG	163.06	0.00	92.71	0.00				20.35	10.54	13.32
END USER ORDERING-CENTRAL OFFICE BASED LINE SHARING															
	Line Sharing - per Line Activation (BST Owned Splitter) - OBSOLETE see "NOTE 2"			ULS	ULSDC	0.61	40.00	31.39	0.00	0.00			20.35	10.54	13.32
	Line Share Service, TRO per line activation, BST owned splitter - Central Office Located (25% of UCLND) please see NOTE 1 (E 10/2/2003)			ULS	ULSDT	2.94	40.00	31.39	0.00	0.00					
	Line Share Service, TRO per line activation, BST owned splitter - Central Office Located (50% of UCLND) - please see NOTE 1 (E 10/2/2004)			ULS	ULSDT	5.87	40.00	31.39	0.00	0.00					
	Line Share Service, TRO per line activation, BST owned splitter - Central Office Located (75% of UCLND) please see NOTE 1 (E 10/2/2005)			ULS	ULSDT	8.81	40.00	31.39	0.00	0.00					
	Line Sharing - per Subsequent Activity per Line Rearrangement(BST Owned Splitter)			ULS	ULSDS	30.00	15.00						20.35	10.54	13.32
	Line Sharing - per Subsequent Activity per Line Rearrangement(DLEC Owned Splitter)			ULS	ULSCS	30.00	15.00						20.35	10.54	13.32
	Line Sharing - per Line Activation (DLEC owned Splitter) - OBSOLETE see "NOTE 2"			ULS	ULSCC	0.61	47.44	19.31	0.00	0.00			20.35	10.54	13.32
	Line Share Service, TRO per line activation, CLEC owned splitter - Central Office Located (25% of UCLND) - please see NOTE 1 (E 10/2/2003)			ULS	ULSCT	2.94	47.44	19.31	0.00	0.00					
	Line Share Service, TRO per line activation, CLEC owned splitter - Central Office Located (50% of UCLND) - please see NOTE 1 (E 10/2/2004)			ULS	ULSCT	5.87	47.44	19.31	0.00	0.00					

UNBUNDLED NETWORK ELEMENTS - Tennessee														
CATEGORY	RATE ELEMENTS	Interf m	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Attachment. 2		Exhibit. A
						Nonrecurring First	Add'l	Nonrecurring First	Add'l	SOMECH	SOMAN	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
	Line Share Service, TRO per line activation, QLEC owned splitter - Central Office Located (75% of UCLND) - please see NOTE 1 (E 10/2/2005)				ULSCT	8.81	47.44	19.31	0.00					
	LINE SPLITTING													
	END USER ORDERING-CENTRAL OFFICE BASED													
	Line Splitting - per line activation QLEC owned splitter			UEPSR UEPSB	UREOS	0.61								
	Line Splitting - per line activation BST owned - physical			UEPSR UEPSB	UREBP	0.61	48.96	21.39	35.08	10.79	20.35	10.54	13.32	13.32
	Line Splitting - per line activation BST owned - virtual			UEPSR UEPSB	UREBV	0.61	48.96	21.39	35.08	10.79	20.35	10.54	13.32	13.32
	MAINTENANCE													
	No Trouble Found - per 1/2 hour increments - Basic						80.00	55.00						
	No Trouble Found - per 1/2 hour increments - Overtime						120.00	82.50						
	No Trouble Found - per 1/2 hour increments - Premium						160.00	110.00						
	UNBUNDLED DEDICATED TRANSPORT													
	INTEROFFICE CHANNEL - DEDICATED TRANSPORT													
	Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade - Per Mile per month			U1TVX	1L5XX	0.0054								
	Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade - Facility Termination			U1TVX	U1TV2	18.58	55.39	17.37	27.96	3.51	20.35	21.09		
	Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade Rev Bat - Per Mile per month			U1TVX	1L5XX	0.0054								
	Interoffice Channel - Dedicated Transport - 2-Wire VG Rev Bat - Facility Termination			U1TVX	U1TR2	18.58	55.39	17.37	27.96	3.51	20.35	21.09		
	Interoffice Channel - Dedicated Transport - 4-Wire Voice Grade Per Mile per month			U1TVX	1L5XX	0.0054								
	Interoffice Channel - Dedicated Transport - 4-Wire Voice Grade Facility Termination			U1TVX	U1TV4	24.09	37.87	26.02	30.78	13.07	15.08	15.08		
	Interoffice Channel - Dedicated Transport - 56 kbps - per mile per month			U1TDX	1L5XX	0.0174								
	Interoffice Channel - Dedicated Transport - 56 kbps - Facility Termination			U1TDX	U1TD5	17.98	55.39	17.37	27.96	3.51	20.35	21.09		
	Interoffice Channel - Dedicated Transport - 64 kbps - per mile per month			U1TDX	1L5XX	0.0174								
	Interoffice Channel - Dedicated Transport - 64 kbps - Facility Termination			U1TDX	U1TD6	17.98	55.39	17.37	27.96	3.51	20.35	21.09		
	Interoffice Channel - Dedicated Channel - DS1 - Per Mile per month			U1TD1	1L5XX	0.3562								
	Interoffice Channel - Dedicated Transport - DS1 - Facility Termination			U1TD1	U1TF1	77.86	112.40	76.27	19.55	14.99	20.35	21.09		
	Interoffice Channel - Dedicated Transport - DS3 - Per Mile per month			U1TD3	1L5XX	2.34								
	Interoffice Channel - Dedicated Transport - DS3 - Facility Termination per month			U1TD3	U1TF3	848.99	395.29	176.56	109.04	105.91	36.84	36.84		
	Interoffice Channel - Dedicated Transport - STS-1 - Per Mile per month			U1TS1	1L5XX	2.34								
	Interoffice Channel - Dedicated Transport - STS-1 - Facility Termination			U1TS1	U1TFS	849.30	395.29	176.56	109.04	105.91	36.84	36.84		
DARK FIBER														
	Dark Fiber, Four Fiber Strands, Per Route Mile or Fraction Therel per month - Interoffice Channel			UDF, UDFCX	1L5DF	28.74								
	NRC Dark Fiber - Interoffice Channel			UDF, UDFCX	UDF14		1,121.00	153.19	580.26	357.17	20.35	10.54	13.32	13.32
	Dark Fiber, Four Fiber Strands, Per Route Mile or Fraction Therel per month - Local Loop			UDF, UDFCX	1L5DL	58.83								
	NRC Dark Fiber - Local Loop			UDF, UDFCX	UDFL4		1,121.00	153.19	580.26	357.17	20.35	10.54	13.32	13.32
8XX ACCESS TEN DIGIT SCREENING														
	8XX Access Ten Digit Screening, Per Call			OHD		0.0005192								
	8XX Access Ten Digit Screening, Reservation Charge Per 8XX Number Reserved			OHD	NBR1X		5.21	0.76			20.35	20.35	13.28	13.28
	8XX Access Ten Digit Screening, Per 8XX No Established W/O POTS Translations			OHD			11.47	1.46	7.34	0.7602	20.35	20.35	13.28	13.28

UNBUNDLED NETWORK ELEMENTS - Tennessee																		
CATEGORY	RATE ELEMENTS	Interl m	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Incremental Manual Svc Order vs Electronic- 1st	Attachment 2	Incremental Manual Svc Order vs Electronic- Disc 1st	Exhibit A				
						Rec	Nonrecurring First	Add'l	Nonrecurring First	Disconnect Add'l	SOMEc	SOMAN	SOMAN	SOMAN	Incremental Charge - Manual Svc Order vs Electronic- Disc 1st	Incremental Charge - Manual Svc Order vs Electronic- Disc 1st	Incremental Charge - Manual Svc Order vs Electronic- Disc 1st	Incremental Charge - Manual Svc Order vs Electronic- Disc 1st
	8XX Access Ten Digit Screening, Per 8XX No Established With POTS Translations																	
	8XX Access Ten Digit Screening, Customized Area of Service Per 8XX Number																	
	8XX Access Ten Digit Screening, Multiple InterLATA CXR Routing Per CXR Requested Per 8XX No																	
	8XX Access Ten Digit Screening, Change Charge Per Request																	
	8XX Access Ten Digit Screening, Call Handling and Destination Features																	
	LINE INFORMATION DATA BASE ACCESS (LDB)																	
	LDB Common Transport Per Query																	
	LDB Validation Per Query																	
	LDB Originating Point Code Establishment or Change																	
	SIGNALING (CCS7)																	
	CCS7 Signaling Termination, Per STP Port																	
	CCS7 Signaling Usage, Per TCAP Message																	
	CCS7 Signaling Connection, Per link (A link)																	
	CCS7 Signaling Connection, Per link (B link) (also known as D link)																	
	CCS7 Signaling Usage, Per ISUP Message																	
	CCS7 Signaling Usage Surrogate, per link per LATA																	
	Signaling Point Code, per Originating Point Code Establishment or Change, per STP																	
	CALLING NAME (CNAM) SERVICE																	
	CNAM For DB Owners - Service Establishment																	
	CNAM For Non DB Owners - Service Establishment																	
	CNAM For DB Owners - Service Provisioning With Point Code Establishment																	
	CNAM For Non DB Owners - Service Provisioning With Point Code Establishment																	
	CNAM for DB Owners, Per Query																	
	CNAM for Non DB Owners, Per Query																	
	CNAM (Non Databs Owner), NRC, applies when using the Character Based User Interface (CHUI)																	
	SELECTIVE ROUTING																	
	Selective Routing Per Unique Line Class Code Per Request Per Switch																	
	VIRTUAL COLLOCATION																	
	Virtual Collocation-2 Wire Cross Connects (Loop) for Line Splitting																	
	PHYSICAL COLLOCATION																	
	Physical Collocation 2 Wire Cross Connects (Loop) for Line Splitting																	
	AIN SELECTIVE CARRIER ROUTING																	
	Regional Service Establishment																	
	End Office Establishment																	
	Query NRC, per query																	
	AIN - BELL SOUTH AIN SMS ACCESS SERVICE																	
	AIN SMS Access Service - Service Establishment, Per State, Initial Setup																	
	AIN SMS Access Service - Port Connection - Dial/Shared Access																	
	AIN SMS Access Service - Port Connection - ISDN Access																	
	AIN SMS Access Service - User Identification Codes - Per User ID Code																	
	AIN SMS Access Service - Security Card, Per User ID Code, Initial or Replacement																	
	AIN SMS Access Service - Storage, Per Unit (100 Kilobytes)																	
	AIN SMS Access Service - Session, Per Minute																	

UNBUNDLED NETWORK ELEMENTS - Tennessee																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
CATEGORY	RATE ELEMENTS	Interl m	Zone	BCS	USOC	RATES (\$)				Attachment 2		Exhibit A																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
						Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs Electronic- 1st	Incremental Charge - Manual Svc Order vs Electronic- Add'l	Nonrecurring First	Add'l	Nonrecurring First	Add'l	SOMEc	SOMAN	OSS Rates (\$)	SOMAN	SOMAN	Incremental Charge - Manual Svc Order vs Electronic- Disc 1st	Incremental Charge - Manual Svc Order vs Electronic- Disc Add'l																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
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UNBUNDLED NETWORK ELEMENTS - Tennessee										Attachment 2		Exhibit A	
CATEGORY	RATE ELEMENTS	Interl m	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Incremental Charge - Manual Svc Order vs Electronic- 1st Add'l	Incremental Charge - Manual Svc Order vs Electronic- 1st Add'l	Incremental Charge - Manual Svc Order vs Electronic- 1st Add'l
						Rec	Nonrecurring First	Add'l	Nonrecurring First	SOME	SOMAN	SOMAN	SOMAN
	First 4-Wire Analog Voice Grade Loop in Combination - Zone 3		3	UNCVX	UEAL4	42 18	108 76	35 47	72 94	10 86	20 35	21 09	
	Interoffice Transport - Dedicated - DS1 combination - Per Mile			UNCVX	1L5XX	0 3562							
	Interoffice Transport - Dedicated - DS1 - Facility Termination Per			UNCVX									
	Month			UNCVX	U1TF1	77 88	171 24	113 12	70 07	30 90	20 35	21 09	
	1/0 Channel System in combination Per Month			UNCVX	MO1	80 77	105 76	14 48	3 04	2 74			
	Voice Grade COCI in combination - per month			UNCVX	1D1VG	0 91	5 70	4 42					
	Additional 4-Wire Analog Voice Grade Loop in same DS1			UNCVX									
	Interoffice Transport Combination - Zone 1	1		UNCVX	UEAL4	24 70	108 76	35 47	72 94	10 86	20 35	21 09	
	Additional 4-Wire Analog Voice Grade Loop in same DS1		2	UNCVX	UEAL4	32 28	108 76	35 47	72 94	10 86	20 35	21 09	
	Interoffice Transport Combination - Zone 2			UNCVX									
	Additional 4-Wire Analog Voice Grade Loop in same DS1		3	UNCVX	UEAL4	42 18	108 76	35 47	72 94	10 86	20 35	21 09	
	Interoffice Transport Combination - Zone 3			UNCVX	1D1VG	0 91	5 70	4 42					
	Additional Voice Grade COCI in combination - per month			UNCVX									
	Nonrecurring Currently Combined Network Elements Switch - As-			UNCVX	UNCCC		52 73	24 62	9 12	9 12	20 35	21 09	
	Is Charge												
	EXTENDED 4-WIRE 56 Kbps EXTENDED DIGITAL LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT												
	First 4-Wire 56Kbps Digital Grade Loop in Combination - Zone 1	1		UNCDX	UDL56	31 10	108 76	-35 47	72 94	10 86	20 35	21 09	
	Interoffice Transport - Dedicated - DS1 - combination Facility		2	UNCDX	UDL56	40 61	108 76	35 47	72 94	10 86	20 35	21 09	
	Termination Per Month			UNCDX	UDL56	53 11	108 76	35 47	72 94	10 86	20 35	21 09	
	1/0 Channel System in combination Per Month			UNCDX	1L5XX	0 3562							
	OCU-DP COCI (data) per month (2 4-64Kbps)			UNCDX	U1TF1	77 88	171 24	113 12	70 07	30 90	20 35	21 09	
	Additional 4-Wire 56Kbps Digital Grade Loop in same DS1			UNCDX	MO1	80 77	105 76	14 48	3 04	2 74			
	Interoffice Transport Combination - Zone 1			UNCDX	1D1DD	0 91	5 70	4 42					
	Additional 4-Wire 56Kbps Digital Grade Loop in same DS1	1		UNCDX	UDL56	31 10	108 76	35 47	72 94	10 86	20 35	21 09	
	Interoffice Transport Combination - Zone 2	2		UNCDX	UDL56	40 61	108 76	35 47	72 94	10 86	20 35	21 09	
	Additional 4-Wire 56Kbps Digital Grade Loop in same DS1		3	UNCDX	UDL56	53 11	108 76	35 47	72 94	10 86	20 35	21 09	
	Interoffice Transport Combination - Zone 3			UNCDX	1D1DD	0 91	5 70	4 42					
	Additional OCU-DP COCI (data) - in combination per month (2 4-64Kbps)			UNCDX	UNCCC		52 73	24 62	9 12	9 12	20 35	21 09	
	Nonrecurring Currently Combined Network Elements Switch - As-			UNCDX									
	Is Charge												
	EXTENDED 4-WIRE 64 Kbps EXTENDED DIGITAL LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT												
	First 4-Wire 64Kbps Digital Grade Loop in Combination - Zone 1	1		UNCDX	UDL64	31 10	108 76	35 47	72 94	10 86	20 35	21 09	
	Interoffice Transport - Dedicated - DS1 combination - Facility		2	UNCDX	UDL64	40 61	108 76	35 47	72 94	10 86	20 35	21 09	
	Termination Per Month			UNCDX	UDL64	53 11	108 76	35 47	72 94	10 86	20 35	21 09	
	1/0 Channel System in combination Per Month			UNCDX	1L5XX	0 3562							
	OCU-DP COCI (data) - in combination - per month (2 4-64Kbps)			UNCDX	U1TF1	77 88	171 24	113 12	70 07	30 90	20 35	21 09	
	Additional 4-Wire 64Kbps Digital Grade Loop in same DS1			UNCDX	MO1	80 77	105 76	14 48	3 04	2 74			
	Interoffice Transport Combination - Zone 1			UNCDX	1D1DD	0 91	5 70	4 42					
	Additional 4-Wire 64Kbps Digital Grade Loop in same DS1	1		UNCDX	UDL64	31 10	108 76	35 47	72 94	10 86	20 35	21 09	
	Interoffice Transport Combination - Zone 2	2		UNCDX	UDL64	40 61	108 76	35 47	72 94	10 86	20 35	21 09	
	Additional 4-Wire 64Kbps Digital Grade Loop in same DS1		3	UNCDX	UDL64	53 11	108 76	35 47	72 94	10 86	20 35	21 09	
	Interoffice Transport Combination - Zone 3			UNCDX	1L5XX	0 3562							
	Additional OCU-DP COCI (data) - in combination per month (2 4-64Kbps)			UNCDX									
	Nonrecurring Currently Combined Network Elements Switch - As-			UNCDX									
	Is Charge												

UNBUNDLED NETWORK ELEMENTS - Tennessee														
CATEGORY	RATE ELEMENTS	Interl m	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs Electronic- 1st	Attachment 2	Incremental Charge - Manual Svc Order vs Electronic- Disc 1st	Exhibit A
						Rec	Nonrecurring First	Add'l	Nonrecurring First	Disconnect Add'l	SOME	SOMAN	SOMAN	SOMAN
	Additional OCU-DP COCI (data) - in combination - per month (2 4-bkts)			UNCDX	1D1DD	0.91	5.70	4.42						
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNC1X	UNCCC		52.73	24.62	9.12	9.12		20.35	21.09	
EXTENDED 4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT														
	4-Wire DS1 Digital Loop in Combination - Zone 1	1	UNC1X	USLXX		57.73	228.40	161.74	79.87	24.88				
	4-Wire DS1 Digital Loop in Combination - Zone 2	2	UNC1X	USLXX		75.40	228.40	161.74	79.87	24.88				
	4-Wire DS1 Digital Loop in Combination - Zone 3	3	UNC1X	USLXX		98.59	228.40	161.74	79.87	24.88				
	Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month		UNC1X	1L5XX		0.3562								
	Interoffice Transport - Dedicated - DS1 combination - Facility Termination Per Month		UNC1X	U1TF1		77.86	171.24	113.12	70.07	30.90		20.35	21.09	
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNC1X	UNCCC		52.73	24.62	9.12	9.12		20.35	21.09	
EXTENDED 4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICATED DS3 INTEROFFICE TRANSPORT														
	First DS1 Loop in Combination - Zone 1	1	UNC1X	USLXX		57.73	228.40	161.74	79.87	24.88		20.35	21.09	
	First DS1 Loop in Combination - Zone 2	2	UNC1X	USLXX		75.40	228.40	161.74	79.87	24.88		20.35	21.09	
	First DS1 Loop in Combination - Zone 3	3	UNC1X	USLXX		98.59	228.40	161.74	79.87	24.88		20.35	21.09	
	Interoffice Transport - Dedicated - DS3 combination - Per Mile Per Month		UNC3X	1L5XX		2.34								
	Interoffice Transport - Dedicated - DS3 - Facility Termination per month		UNC3X	U1TF3		854.97	482.01	153.81	64.43	35.43		36.84	36.84	
	3/Channel System in combination per month		UNC3X	UC03		222.98	155.02	49.41	17.12	6.77				
	Additional DS1 COCI in combination per month		UNC1X	UC1D1		17.58	5.70	4.42						
	Additional DS1 Loop in DS3 Interoffice Transport Combination - Zone 1	1	UNC1X	USLXX		57.73	228.40	161.74	79.87	24.88		20.35	21.09	
	Additional DS1 Loop in DS3 Interoffice Transport Combination - Zone 2	2	UNC1X	USLXX		75.40	228.40	161.74	79.87	24.88		20.35	21.09	
	Additional DS1 Loop in DS3 Interoffice Transport Combination - Zone 3	3	UNC1X	USLXX		98.59	228.40	161.74	79.87	24.88		20.35	21.09	
	Additional DS1 COCI in combination per month		UNC1X	UC1D1		17.58	5.70	4.42						
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNC3X	UNCCC		52.73	24.62	9.12	9.12		20.35	21.09	
EXTENDED 2-WIRE VOICE GRADE EXTENDED LOOP/2 WIRE VOICE GRADE INTEROFFICE TRANSPORT														
	2-Wire/VG Loop in combination - Zone 1	1	UNCVX	UEAL2		16.56	108.76	35.47	72.94	10.86				
	2-Wire/VG Loop in combination - Zone 2	2	UNCVX	UEAL2		21.63	108.76	35.47	72.94	10.86				
	2-Wire/VG Loop in combination - Zone 3	3	UNCVX	UEAL2		28.28	108.76	35.47	72.94	10.86				
	Interoffice Transport - 2-wire VG - Dedicated - Per Mile Per Month		UNCVX	1L5XX		0.0174								
	Interoffice Transport - 2-wire VG - Dedicated - Facility Termination per month		UNCVX	U1TV2		21.79	79.83	44.08	69.32	31.00		20.35	21.09	
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNCVX	UNCCC		52.73	24.62	9.12	9.12		20.35	21.09	
EXTENDED 4-WIRE VOICE GRADE EXTENDED LOOP/4 WIRE VOICE GRADE INTEROFFICE TRANSPORT														
	4-Wire/VG Loop in combination - Zone 1	1	UNCVX	UEAL4		24.70	108.76	35.47	72.94	10.86				
	4-Wire/VG Loop in combination - Zone 2	2	UNCVX	UEAL4		32.26	108.76	35.47	72.94	10.86				
	4-Wire/VG Loop in combination - Zone 3	3	UNCVX	UEAL4		42.18	108.76	35.47	72.94	10.86				
	Interoffice Transport - 4-wire VG - Dedicated - Per Mile Per Month		UNCVX	1L5XX		0.0174								
	Interoffice Transport - 4-wire VG - Dedicated - Facility Termination per month		UNCVX	U1TV4		27.30	79.83	44.08	69.32	31.00		20.35	21.09	
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNCVX	UNCCC		52.73	24.62	9.12	9.12		20.35	21.09	
EXTENDED DS3 DIGITAL EXTENDED LOOP WITH DEDICATED DS3 INTEROFFICE TRANSPORT														
	DS3 Local Loop in combination - per mile per month		UNC3X	1L5ND		9.19								
	DS3 Local Loop in combination - Facility Termination per month		UNC3X	UE3PX		373.47	240.23	180.87	106.78	45.24				
	Interoffice Transport - Dedicated - DS3 - Per Mile per month		UNC3X	1L5XX		2.34								

UNBUNDLED NETWORK ELEMENTS - Tennessee																					
CATEGORY	RATE ELEMENTS	Interl m	Zone	BCS	USOC	RATES (\$)					Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Attachment 2			Exhibit A					
						Rec	Nonrecurring First	Add'l	Nonrecurring First	Add'l			Disconnect Add'l	OSS Rates (\$)		Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- 1st
														SOMEc	SOMAN						
	Interoffice Transport - Dedicated - DS3 combination - Facility Termination per month			UNC3X	U1TF3	854.97	482.01	153.81	64.43	35.43											
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNC3X	UNCCC		52.73	24.62	9.12	9.12											
	EXTENDED STS-1 DIGITAL EXTENDED LOOP WITH DEDICATED STS-1 INTEROFFICE TRANSPORT			UNCSX	1L5XX	9.19															
	STS-1 Local Loop in combination - per mile per month			UNCSX	UDLS1	394.56	240.23	180.87	106.78	45.24											
	Interoffice Transport - Dedicated - STS-1 combination - per mile per month			UNCSX	1L5XX	2.34															
	Interoffice Transport - Dedicated - STS-1 combination - Facility Termination per month			UNCSX	U1TFS	849.30	482.01	153.81	64.43	35.43											
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNCSX	UNCCC		52.73	24.62	9.12	9.12											
	EXTENDED 2-WIRE ISDN EXTENDED LOOP WITH DS1 INTEROFFICE TRANSPORT																				
	First 2-Wire ISDN Loop in Combination - Zone 1		1	UNCSX	U1L2X	22.22	108.76	35.47	72.94	10.88											
	First 2-Wire ISDN Loop in Combination - Zone 2		2	UNCSX	U1L2X	29.02	108.76	35.47	72.94	10.88											
	First 2-Wire ISDN Loop in Combination - Zone 3		3	UNCSX	U1L2X	37.95	108.76	35.47	72.94	10.88											
	Interoffice Transport - Dedicated - DS1 combination - per mile per month			UNCSX	1L5XX	0.3562															
	Interoffice Transport - Dedicated - DS1 combination - Facility Termination per month			UNCSX	U1TF1	77.86	171.24	113.12	70.07	30.90											
	1/0 Channel System in combination - per month			UNCSX	MO1	80.77	105.76	14.48	3.04	2.74											
	2-Wire ISDN COCI (BRITE) - in combination - per month			UNCSX	UC1CA	3.24	5.70	4.42													
	Additional 2-wire ISDN Loop in same DS1 Interoffice Transport Combination - Zone 1		1	UNCSX	U1L2X	22.22	108.76	35.47	72.94	10.88											
	Additional 2-wire ISDN Loop in same DS1 Interoffice Transport Combination - Zone 2		2	UNCSX	U1L2X	29.02	108.76	35.47	72.94	10.88											
	Additional 2-wire ISDN Loop in same DS1 Interoffice Transport Combination - Zone 3		3	UNCSX	U1L2X	37.95	108.76	35.47	72.94	10.88											
	Additional 2-wire ISDN COCI (BRITE) - in combination - per month			UNCSX	UC1CA	3.24	5.70	4.42													
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNCSX	UNCCC		52.73	24.62	9.12	9.12											
	EXTENDED 4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICATED STS-1 INTEROFFICE TRANSPORT																				
	First DS1 Loop Combination - Zone 1		1	UNCSX	USLXX	57.73	228.40	161.74	79.87	24.88											
	First DS1 Loop Combination - Zone 2		2	UNCSX	USLXX	75.40	228.40	161.74	79.87	24.88											
	First DS1 Loop Combination - Zone 3		3	UNCSX	USLXX	98.59	228.40	161.74	79.87	24.88											
	Interoffice Transport - Dedicated - STS-1 combination - Per Mile Per Month			UNCSX	1L5XX	2.34															
	Interoffice Transport - Dedicated - STS-1 combination - Facility Termination per month			UNCSX	U1TFS	849.30	482.01	153.81	64.43	35.43											
	3/1 Channel System in combination per month			UNCSX	MO3	222.98	156.02	49.41	17.12	6.77											
	DS1 COCI in combination per month			UNCSX	UC1D1	17.58	5.70	4.42													
	Additional DS1 Loop in the same STS-1 Interoffice Transport Combination - Zone 1		1	UNCSX	USLXX	57.73	228.40	161.74	79.87	24.88											
	Additional DS1 Loop in the same STS-1 Interoffice Transport Combination - Zone 2		2	UNCSX	USLXX	75.40	228.40	161.74	79.87	24.88											
	Additional DS1 Loop in the same STS-1 Interoffice Transport Combination - Zone 3		3	UNCSX	USLXX	98.59	228.40	161.74	79.87	24.88											
	DS1 COCI in combination per month			UNCSX	UC1D1	17.58	5.70	4.42													
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNCSX	UNCCC		52.73	24.62	9.12	9.12											
	EXTENDED 4-WIRE 56 Kbps DIGITAL EXTENDED LOOP WITH 56 Kbps INTEROFFICE TRANSPORT																				
	4-wire 56 kbps Local Loop in combination - Zone 1		1	UNCSX	UDL56	31.10	108.76	35.47	72.94	10.88											
	4-wire 56 kbps Local Loop in combination - Zone 2		2	UNCSX	UDL56	40.61	108.76	35.47	72.94	10.88											
	4-wire 56 kbps Local Loop in combination - Zone 3		3	UNCSX	UDL56	53.11	108.76	35.47	72.94	10.88											
	Interoffice Transport - Dedicated - 4 wire 56 kbps combination - Per Mile per month			UNCSX	1L5XX	0.0174															

UNBUNDLED NETWORK ELEMENTS - Tennessee													
CATEGORY	RATE ELEMENTS	Interim	BCS	USOC	RATES (\$)				Svc Order Submitted Manually per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Attachment: 2	Exhibit: A
					Nonrecurring First	Add'l	Nonrecurring Disconnect First	Add'l	SOME	SOMAN	SOMAN	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-1st
	Interoffice Transport - Dedicated - 4-wire 56 kbps combination - Facility Termination per month		UNC1X		21 19	79 83	44 08	69 32	31 00		20 35	21 09	
	Nonrecurring Currently Combined Network Elements Switch - As-Is Charge		UNC1X			52 73	24 82	9 12	9 12		20 35	21 09	
	EXTENDED 4-WIRE 64 Kbps DIGITAL EXTENDED LOOP WITH 64 Kbps INTEROFFICE TRANSPORT		UNC1X										
	4-wire 64 kbps Local Loop in Combination - Zone 1	1	UNC1X	UDL64	31 10	108 76	35 47	72 94	10 86				
	4-wire 64 kbps Local Loop in Combination - Zone 2	2	UNC1X	UDL64	40 61	108 76	35 47	72 94	10 86				
	4-wire 64 kbps Local Loop in Combination - Zone 3	3	UNC1X	UDL64	53 11	108 76	35 47	72 94	10 86				
	Interoffice Transport - Dedicated - 4-wire 64 kbps combination - Per Mile per month		UNC1X	1L5XX	0 0174								
	Interoffice Transport - Dedicated - 4-wire 64 kbps combination - Facility Termination per month		UNC1X	UDL64	21 19	79 83	44 08	69 32	31 00		20 35	21 09	
	Nonrecurring Currently Combined Network Elements Switch - As-Is Charge		UNC1X			52 73	24 82	9 12	9 12		20 35	21 09	
	EXTENDED 2-WIRE VOICE GRADE LOOP WITH DS1 INTEROFFICE TRANSPORT w/ 3/1 MUX		UNC1X										
	First 2-wire VG Loop (SL2) in Combination - Zone 1	1	UNC1X	UEAL2	16 56	108 76	35 47	72 94	10 86		20 35	21 09	
	First 2-wire VG Loop (SL2) in Combination - Zone 2	2	UNC1X	UEAL2	21 63	108 76	35 47	72 94	10 86		20 35	21 09	
	First 2-wire VG Loop (SL2) in Combination - Zone 3	3	UNC1X	UEAL2	28 28	108 76	35 47	72 94	10 86		20 35	21 09	
	First Interoffice Transport - Dedicated - DS1 combination - Per Mile		UNC1X	1L5XX	0 3562								
	First Interoffice Transport - Dedicated - DS1 combination - Facility Termination per month		UNC1X	UDL64	77 86	171 24	113 12	70 07	30 90		20 35	21 09	
	Per each DS1 Channelization System Per Month		UNC1X	MQ1	80 77	105 76	14 48	3 04	2 74				
	3/1 Channel System in combination per month		UNC1X	TD1VG	0 91	5 70							
	Per each DS1 COCI in combination per month		UNC1X	MQ3	222 98	156 02	49 41	17 12	6 77		36 84	36 84	
	Each Additional 2-Wire VG Loop (SL2) in the same DS1 Interoffice Transport Combination - Zone 1	1	UNC1X	UEAL2	17 58	5 70	4 42						
	Each Additional 2-Wire VG Loop (SL2) in the same DS1 Interoffice Transport Combination - Zone 2	2	UNC1X	UEAL2	16 56	108 76	35 47	72 94	10 86		20 35	21 09	
	Each Additional 2-Wire VG Loop (SL2) in the same DS1 Interoffice Transport Combination - Zone 3	3	UNC1X	UEAL2	21 63	108 76	35 47	72 94	10 86		20 35	21 09	
	Each Additional DS1 Interoffice Channel per mile in same 3/1 Channel System per month		UNC1X	TD1VG	28 28	108 76	35 47	72 94	10 86		20 35	21 09	
	Each Additional DS1 Interoffice Channel Facility Termination in same 3/1 Channel System per month		UNC1X	1L5XX	0 91	5 70	4 42						
	Each Additional DS1 COCI combination per month		UNC1X	UEAL2	0 3562								
	Each Additional DS1 COCI combination per month		UNC1X	UDL64	77 86	171 24	113 12	70 07	30 90		20 35	21 09	
	Nonrecurring Currently Combined Network Elements Switch - As-Is Charge		UNC1X	UC1D1	17 58	5 70	4 42						
	EXTENDED 4-WIRE VOICE GRADE LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT w/ 3/1 MUX		UNC1X			52 73	24 82	9 12	9 12		20 35	21 09	
	First 4-Wire Analog Voice Grade Local Loop in Combination - Zone 1	1	UNC1X	UEAL4	24 70	108 76	35 47	72 94	10 86		20 35	21 09	
	First 4-Wire Analog Voice Grade Local Loop in Combination - Zone 2	2	UNC1X	UEAL4	32 26	108 76	35 47	72 94	10 86		20 35	21 09	
	First 4-Wire Analog Voice Grade Local Loop in Combination - Zone 3	3	UNC1X	UEAL4	42 18	108 76	35 47	72 94	10 86		20 35	21 09	
	First Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month		UNC1X	1L5XX	0 3562								
	First Interoffice Transport - Dedicated - DS1 - Facility Termination Per Month		UNC1X	UDL64	77 86	171 24	113 12	70 07	30 90		20 35	21 09	
	Per each 1/0 Channel System in combination Per Month		UNC1X	MQ1	80 77	105 76	14 48	3 04	2 74				
	3/1 Channel System in combination per month		UNC1X	TD1VG	0 91	5 70							
	Per each DS1 COCI in combination per month		UNC1X	MQ3	222 98	156 02	49 41	17 12	6 77		36 84	36 84	
	Additional 4-Wire Analog Voice Grade Loop in same DS1 Interoffice Transport Combination - Zone 1	1	UNC1X	UEAL4	17 58	5 70	4 42						
	Additional 4-Wire Analog Voice Grade Loop in same DS1 Interoffice Transport Combination - Zone 2	2	UNC1X	UEAL4	24 70	108 76	35 47	72 94	10 86		20 35	21 09	

UNBUNDLED NETWORK ELEMENTS - Tennessee													
CATEGORY	RATE ELEMENTS	Interl m	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Incremental Charge - Manual Svc Order vs Electronic- 1st	Incremental Charge - Manual Svc Order vs Electronic- Disc 1st	Exhibit A
						Nonrecurring First	Rec	Nonrecurring First	Add'l	Nonrecurring First	SOMEc	SOMAN	SOMAN
	Additional 4-Wire Analog Voice Grade Loop in same DS1 Interoffice Transport Combination - Zone 3		3	UNCVX	UEAL4	42 18		108 76	35 47	72 94	10 86		
	Each Additional DS1 Interoffice Channel per mile in same 3/1 Channel System per month			UNC1X	1L5XX	0 3562							
	Each Additional DS1 Interoffice Channel Facility Termination in same 3/1 Channel System per month			UNC1X	U1TF1	77 86		171 24	113 12	70 07	30 90		
	Additional Voice Grade COCI - in combination - per month			UNCVX	1D1VG	0 91		5 70	4 42			20 35	21 09
	Nonrecurring Currently Combined Network Elements Switch -As- Is Charge			UNC1X	UNC0C	52 73		24 62		9 12	9 12	20 35	21 09
	EXTENDED 4-WIRE 66 KBPS DIGITAL LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT w/ 3/1 MUX												
	First 4-Wire 56Kbps Digital Grade Local Loop in Combination - Zone 1		1	UNC0X	UDL56	31 10		108 76	35 47	72 94	10 86		
	First 4-Wire 56Kbps Digital Grade Local Loop in Combination - Zone 2		2	UNC0X	UDL56	40 61		108 76	35 47	72 94	10 86		
	First 4-Wire 56Kbps Digital Grade Local Loop in Combination - Zone 3		3	UNC0X	UDL56	53 11		108 76	35 47	72 94	10 86		
	First Interoffice Transport - Dedicated DS1 combination Per Mile Per Month			UNC1X	1L5XX	0 3562						20 35	21 09
	First Interoffice Transport - Dedicated - DS1 - combination Facility Termination Per Month			UNC1X	U1TF1	77 86		171 24	113 12	70 07	30 90		
	Per each 1/0 Channel System in combination Per Month			UNC1X	MQ1	80 77		105 76	14 48	3 04	2 74	20 35	21 09
	3/1 Channel System in combination per month (2 4-64kbs)			UNC0X	1D1DD	0 91		5 70	4 42				
	Per each DS1 COCI in combination per month			UNC3X	MO3	222 98		156 02	49 41	17 12	6 77	36 84	36 84
	Additional 4-Wire 56Kbps Digital Grade Loop in same DS1 Interoffice Transport Combination - Zone 1		1	UNC0X	UDL56	31 10		108 76	35 47	72 94	10 86		
	Additional 4-Wire 56Kbps Digital Grade Loop in same DS1 Interoffice Transport Combination - Zone 2		2	UNC0X	UDL56	40 61		108 76	35 47	72 94	10 86		
	Additional 4-Wire 56Kbps Digital Grade Loop in same DS1 Interoffice Transport Combination - Zone 3		3	UNC0X	UDL56	53 11		108 76	35 47	72 94	10 86		
	OCU-DP COCI (data) COCI in combination per month (2 4- 64kbs)			UNC0X	1D1DD	0 91		5 70	4 42				
	Each Additional DS1 Interoffice Channel per mile in same 3/1 Channel System per month			UNC1X	1L5XX	0 3562							
	Each Additional DS1 Interoffice Channel Facility Termination in same 3/1 Channel System per month			UNC1X	U1TF1	77 86		171 24	113 12	70 07	30 90		
	Each Additional DS1 COCI in the same 3/1 channel system combination per month			UNC1X	UC1D1	17 58		5 70	4 42			20 35	21 09
	Nonrecurring Currently Combined Network Elements Switch -As- Is Charge			UNC1X	UNC0C	52 73		24 62		9 12	9 12	20 35	21 09
	EXTENDED 4-WIRE 64 KBPS DIGITAL LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT w/ 3/1 MUX												
	First 4 Wire 64Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 1		1	UNC0X	UDL64	31 10		108 76	35 47	72 94	10 86		
	First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 2		2	UNC0X	UDL64	40 61		108 76	35 47	72 94	10 86		
	First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 3		3	UNC0X	UDL64	53 11		108 76	35 47	72 94	10 86		
	First Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month			UNC1X	1L5XX	0 3562						20 35	21 09
	First Interoffice Transport - Dedicated DS1 combination - Facility Termination Per Month			UNC1X	U1TF1	77 86		171 24	113 12	70 07	30 90		
	Per each Channel System 1/0 in combination Per Month			UNC1X	MQ1	80 77		105 76	14 48	3 04	2 74	20 35	21 09
	Per each OCU-DP COCI (data) in combination - per month (2 4- 64kbs)			UNC0X	1D1DD	0 91		5 70	4 42				
	3/1 Channel System in combination per month			UNC3X	MO3	222 98		156 02	49 41	17 12	6 77	36 84	36 84
	Per each DS1 COCI in combination per month			UNC1X	UC1D1	17 58		5 70	4 42				
	Additional 4-Wire 64Kbps Digital Grade Loop in same DS1 Interoffice Transport Combination - Zone 1		1	UNC0X	UDL64	31 10		108 76	35 47	72 94	10 86		

UNBUNDLED NETWORK ELEMENTS - Tennessee										
CATEGORY	RATE ELEMENTS	Interim	BCS	USOC	RATES (\$)			Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs Electronic-1st	Exhibit A Incremental Charge - Manual Svc Order vs Electronic-1st
					Nonrecurring First	Add'l	Nonrecurring First	SOME	SOMAN	SOMAN
					Rec					
	Additional 4-Wire 64Kbps Digital Grade Loop in same DS1 Interoffice Transport Combination - Zone 2	2	UNCDC	UDL64	40 61	108 76	35 47	72 94	10 86	21 09
	Additional 4-Wire 64Kbps Digital Grade Loop in same DS1 Interoffice Transport Combination - Zone 3	3	UNCDC	UDL64	53 11	108 76	35 47	72 94	10 86	21 09
	Additional OCU-DP COCI (gala) - DS1 to DS0 Channel System combination - per month (2.4-64Kbps)		UNCDC	1D1DD	0 91	5 70	4 42			
	Each Additional DS1 Interoffice Channel per mile in same 3/1 Channel System per month		UNC1X	1L5XX	0 3562					
	Each Additional DS1 Interoffice Channel Facility Termination in same 3/1 Channel System per month		UNC1X	U1TF1	77 86	171 24	113 12	30 90	20 35	21 09
	Each Additional DS1 COCI in the same 3/1 channel system combination per month		UNC1X	UC1D1	17 58	5 70	4 42			
	Nonrecurring Currently Combined Network Elements Switch - As-Is Charge		UNC1X	UNCCC		52 73	24 62	9 12	20 35	21 09
EXTENDED 2-WIRE ISDN LOOP WITH DS1 INTEROFFICE TRANSPORT w/ 3/1 MUX										
	First 2 Wire ISDN Loop in a DS1 Interoffice Combination Transport - Zone 1	1	UNCNX	U1L2X	22 22	108 76	35 47	72 94	10 86	21 09
	First 2 Wire ISDN Loop in a DS1 Interoffice Combination Transport - Zone 2	2	UNCNX	U1L2X	29 02	108 76	35 47	72 94	10 86	21 09
	First 2-Wire ISDN Loop in a DS1 Interoffice Combination Transport - Zone 3	3	UNCNX	U1L2X	37 95	108 76	35 47	72 94	10 86	21 09
	First Interoffice Transport - Dedicated DS1 combination - Per Mile per month		UNC1X	1L5XX	0 3562					
	First Interoffice Transport - Dedicated DS1 combination - Facility Termination per month		UNC1X	U1TF1	77 86	171 24	113 12	30 90	20 35	21 09
	Per each Channel System 1/0 in combination per month		UNC1X	MQ1	80 77	105 76	14 48	3 04	2 74	
	Per each 2-wire ISDN COCI (BRITE) in combination - per month		UNCNX	UC1CA	3 24	5 70	4 42			
	3/1 Channel System in combination per month		UNC3X	MQ3	222 98	158 02	49 41	17 12	6 77	36 84
	Per each DS1 COCI in combination per month		UNC1X	UC1D1	17 58	5 70	4 42			
	Additional 2-wire ISDN Loop in same DS1 Interoffice Transport Combination - Zone 1	1	UNCNX	U1L2X	22 22	108 76	35 47	72 94	10 86	21 09
	Additional 2-wire ISDN Loop in same DS1 Interoffice Transport Combination - Zone 2	2	UNCNX	U1L2X	29 02	108 76	35 47	72 94	10 86	21 09
	Additional 2 wire ISDN Loop in same DS1 Interoffice Transport Combination - Zone 3	3	UNCNX	U1L2X	37 95	108 76	35 47	72 94	10 86	21 09
	Additional 2-wire ISDN COCI (BRITE) in same 1/0 channel system combination- per month		UNCNX	UC1CA	3 24	5 70	4 42			
	Each Additional DS1 Interoffice Channel per mile in same 3/1 Channel System per month		UNC1X	1L5XX	0 3562					
	Each Additional DS1 Interoffice Channel Facility Termination in same 3/1 Channel System per month		UNC1X	U1TF1	77 86	171 24	113 12	30 90	20 35	21 09
	Each Additional DS1 COCI in the same 3/1 channel system combination per month		UNC1X	UC1D1	17 58	5 70	4 42			
	Nonrecurring Currently Combined Network Elements Switch - As-Is Charge		UNC1X	UNCCC		52 73	24 62	9 12	20 35	21 09
EXTENDED 4-WIRE DS1 LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT w/ 3/1 MUX										
	First 4-wire DS1 Digital Local Loop in Combination - Zone 1	1	UNC1X	USLXX	57 73	228 40	161 74	79 87	24 88	
	First 4-wire DS1 Digital Local Loop in Combination - Zone 2	2	UNC1X	USLXX	75 40	228 40	161 74	79 87	24 88	
	First 4 wire DS1 Digital Local Loop in Combination - Zone 3	3	UNC1X	USLXX	98 59	228 40	161 74	79 87	24 88	
	First Interoffice Transport - Dedicated DS1 combination - Per Mile Per Month		UNC1X	1L5XX	0 3562					
	First Interoffice Transport - Dedicated DS1 combination - Facility Termination Per Month		UNC1X	U1TF1	77 86	171 24	113 12	30 90	20 35	21 09
	3/1 Channel System in combination per month		UNC3X	MQ3	222 98	158 02	49 41	17 12	6 77	36 84
	Per each DS1 COCI combination per month		UNC1X	UC1D1	17 58	5 70	4 42			
	Each Additional DS1 Interoffice Channel per mile in same 3/1 Channel System per month		UNC1X	1L5XX	0 3562					

UNBUNDLED NETWORK ELEMENTS - Tennessee																				
CATEGORY	RATE ELEMENTS	Interf m	Zone	BCS	USOC	RATES (\$)					Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Attachment 2			Exhibit: A				
						Rec	Nonrecurring First	Add'l	Nonrecurring First	Add'l			Disconnect Add'l	SOME	SOMAN	Incremental Charge - Manual Svc Order vs Electronic- 1st	SOMAN	Incremental Charge - Manual Svc Order vs Electronic- 1st	SOMAN	Incremental Charge - Manual Svc Order vs Electronic- Disc 1st
	Each Additional DS1 Interface Channel Facility Termination in same 3/1 Channel System per month			UNCIX	U1TF1	77.86	171.24	113.12	70.07	30.90					20.35	21.09				
	Each Additional DS1 COCI in the same 3/1 channel system combination per month			UNCIX	UC1D1	17.58	5.70	4.42												
	Additional 4-Wire DS1 Digital Local Loop in Combination - Zone 1		1	UNCIX	USLXX	57.73	228.40	161.74	79.87	24.88										
	Additional 4-Wire DS1 Digital Local Loop in Combination - Zone 2		2	UNCIX	USLXX	75.40	228.40	161.74	79.87	24.88										
	Additional 4-Wire DS1 Digital Local Loop in Combination - Zone 3		3	UNCIX	USLXX	98.59	228.40	161.74	79.87	24.88										
	Nonrecurring Currently Combined Network Elements Switch - As-Is Charge			UNCIX	UNCCC		52.73	24.62	9.12	9.12					20.35	21.09				
	EXTENDED 4-WIRE 56 KBPS DIGITAL EXTENDED LOOP WITH DS0 INTEROFFICE TRANSPORT																			
	First 4 wire 56 kbps Local Loop in combination - Zone 1		1	UNCIX	UDL56	31.10	108.76	35.47	72.94	10.86										
	First 4 wire 56 kbps Local Loop in combination - Zone 2		2	UNCIX	UDL56	40.61	108.76	35.47	72.94	10.86										
	First 4 wire 56 kbps Local Loop in combination - Zone 3		3	UNCIX	UDL56	53.11	108.76	35.47	72.94	10.86										
	First 4-wire 56 kbps Interoffice Transport - Dedicated - Per Mile per month			UNCIX	1LSXX	0.0174														
	First 4-wire 56 kbps Interoffice Transport - Dedicated - Facility Termination per month			UNCIX	U1TD5	21.19	79.83	44.08	69.32	31.00					20.35	21.09				
	Nonrecurring Currently Combined Network Elements Switch - As-Is Charge			UNCIX	UNCCC		52.73	24.62	9.12	9.12					20.35	21.09				
	EXTENDED 4-WIRE 64 KBPS DIGITAL EXTENDED LOOP WITH DS0 INTEROFFICE TRANSPORT																			
	First 4-wire 64 kbps Local Loop in combination - Zone 1		1	UNCIX	UDL64	31.10	108.76	35.47	72.94	10.86										
	First 4-wire 64 kbps Local Loop in combination - Zone 2		2	UNCIX	UDL64	40.61	108.76	35.47	72.94	10.86										
	First 4-wire 64 kbps Local Loop in combination - Zone 3		3	UNCIX	UDL64	53.11	108.76	35.47	72.94	10.86										
	First 4 wire 64 kbps Interoffice Transport - Dedicated - Per Mile per month			UNCIX	1LSXX	0.0174														
	First 4-wire 64 kbps Interoffice Transport - Dedicated - Facility Termination per month			UNCIX	U1TD6	21.19	79.83	44.08	69.32	31.00					20.35	21.09				
	Nonrecurring Currently Combined Network Elements Switch - As-Is Charge			UNCIX	UNCCC		52.73	24.62	9.12	9.12					20.35	10.54				
	ADDITIONAL NETWORK ELEMENTS																			
	When used as a part of a currently combined facility, the non-recurring charges do not apply, but a Switch As Is charge does apply																			
	When used as ordinarily combined network elements in All States, the non-recurring charges apply and the Switch As Is Charge does not.																			
	Nonrecurring Currently Combined Network Elements "Switch As Is" Charge (One applies to each combination)																			
	Nonrecurring Currently Combined Network Elements Switch - As-Is Charge - 2 wire/4 Wire VG			UNCIX	UNCCC		52.73	24.62	9.12	9.12					53.73	24.62				
	Nonrecurring Currently Combined Network Elements Switch - As-Is Charge - 56/64 kbps			UNCIX	UNCCC		52.73	24.62	9.12	9.12					20.35	10.54				
	Nonrecurring Currently Combined Network Elements Switch - As-Is Charge - DS1			UNCIX	UNCCC		52.73	24.62	9.12	9.12					53.73	24.62				
	Nonrecurring Currently Combined Network Elements Switch - As-Is Charge - DS3			UNCIX	UNCCC		52.73	24.62	9.12	9.12					53.73	24.62				
	Nonrecurring Currently Combined Network Elements Switch - As-Is Charge - STS1			UNCIX	UNCCC		52.73	24.62	9.12	9.12					53.73	24.62				
	Optional Features & Functions																			
	Clear Channel Capability Extended Frame Option - per DS1		I	U1TD1	U1DD1,UNCIX		01	01	01	01										
	Clear Channel Capability Super FrameOption - per DS1		I	U1TD1	U1DD1,UNCIX		01	01	01	01										
	Clear Channel Capability (SF/FESF) Option - Subsequent Activity - per DS1		I	U1TD1	U1DD1, U1TD1, UNCIX, USL	185.16S	23.85S	2.03S	0.79S	0.79S					45.68	1.76				
	C-bit Parity Option - Subsequent Activity - per DS3		I	U1TD3	U1DD3, UE3, UNC3X	219.46S	7.66S	7637S	0S	0S					45.68	1.76				
	MULTIPLERS																			
	DS1 to DS0 Channel System per month			UNCIX	MQ1	80.77	105.76	14.48	3.04	2.74					20.35	9.80				
	OCU-IP COCI (data) - DS1 to DS0 Channel System - per month (2 4-64kbs) used for a Local Loop			UDL	1D1DD	1.82	6.07	4.66								9.80				

UNBUNDLED NETWORK ELEMENTS - Tennessee															
CATEGORY	RATE ELEMENTS	Interl m	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Attachment 2		Exhibit A	
						Rec	Nonrecurring First	Add'l	Nonrecurring First	Add'l	SOMECH	SOMAN	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st
	OCU DP COCI (data) - DS1 to DS0 Channel System - per month (2.4-64kbs) used for connection to a channelized DS1 Local Channel in the same SWC as collocation			U1TUD	1D1DD	1.82	6.07	4.66							
	2-wire ISDN COCI (BRITE) - DS1 to DS0 Channel System - per month for a Local Loop			UDN	UC1CA	3.10	6.07	4.66							
	2 wire ISDN COCI (BRITE) - DS1 to DS0 Channel System - per month used for connection to a channelized DS1 Local Channel in the same SWC as collocation			U1TUB	UC1CA	3.10	6.07	4.66							
	Voice Grade COCI - DS1 to DS0 Channel System - per month used for a Local Loop			UEA	1D1VG	0.91	6.07	4.66							
	Voice Grade COCI - DS1 to DS0 Channel System - per month used for connection to a channelized DS1 Local Channel in the same SWC as collocation			U1TUC	1D1VG	0.91	6.07	4.66							
	DS3 to DS1 Channel System per month			U1TUC	1D1VG	0.91	6.07	4.66							
	STS-1 to DS1 Channel System per month			U1TUC	1D1VG	0.91	6.07	4.66							
	DS1 COCI used with Loop per month			U1TUC	1D1VG	0.91	6.07	4.66							
	DS1 COCI used for connection to a channelized DS1 Local Channel in the same SWC as collocation			U1TUC	1D1VG	0.91	6.07	4.66							
	DS1 COCI used with Interface Channel per month			U1TUC	1D1VG	0.91	6.07	4.66							
	DS3 Interface Unit (DS1 COCI) used with Local Channel per month			U1TUC	1D1VG	0.91	6.07	4.66							
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	1.89	9.93	9.19	3.66	2.92			20.35	10.54	13.32
	Exchange Ports - 2-Wire Analog Line Port with Caller ID - Res			UEPSR	UEPRC	1.89	9.93	9.19	3.66	2.92			20.35	10.54	13.32
	Exchange Ports - 2-Wire Analog Line Port outgoing only - Res			UEPSR	UEPRO	1.89	9.93	9.19	3.66	2.92			20.35	10.54	13.32
	Exchange Ports - 2-Wire VG unbundled TN extended local dialing parity Port with Caller ID - Res			UEPSR	UEPAQ	1.89	9.93	9.19	3.66	2.92			20.35	10.54	13.32
	Exchange Ports - 2-Wire VG unbundled Tennessee Area Plus with Caller ID - Res (ACT)			UEPSR	UEPAH	1.89	9.93	9.19	3.66	2.92			20.35	10.54	13.32
	Exchange Ports - 2-Wire VG unbundled Tennessee Area Calling port with Caller ID - Res (F2P)			UEPSR	UEPAK	1.89	9.93	9.19	3.66	2.92			20.35	10.54	13.32
	Exchange Ports - 2-Wire VG unbundled Tennessee Area Calling port with Caller ID - Res (TACER)			UEPSR	UEPAL	1.89	9.93	9.19	3.66	2.92			20.35	10.54	13.32
	Exchange Ports - 2-Wire VG unbundled Tennessee Area Calling port with Caller ID - Res (TACSR)			UEPSR	UEPAM	1.89	9.93	9.19	3.66	2.92			20.35	10.54	13.32
	Exchange Ports - 2-Wire VG unbundled Tennessee Area Calling port with Caller ID - Res (1MF2X)			UEPSR	UEPAN	1.89	9.93	9.19	3.66	2.92			20.35	10.54	13.32
	Exchange Ports - 2-Wire VG unbundled Tennessee Area Calling port with Caller ID - Res (2MR)			UEPSR	UEPAO	1.89	9.93	9.19	3.66	2.92			20.35	10.54	13.32
	Exchange Ports - 2-Wire VG unbundled res. low usage line port with Caller ID (LUM)			UEPSR	UEPAP	1.89	9.93	9.19	3.66	2.92			20.35	10.54	13.32
	Exchange Port - 2-Wire VG Tennessee Residence Dialing Plan without Caller ID			UEPSR	UEPWN	1.89	9.93	9.19	3.66	2.92			20.35	10.54	13.32
	Exchange Port - 2-Wire VG Tennessee Residence Area Plus without Caller ID			UEPSR	UEPRR	1.89	9.93	9.19	3.66	2.92			20.35	10.54	13.32
	2-Wire voice unbundled Low Usage Line Port without Caller ID Capability			UEPSR	UEPRT	1.89	9.93	9.19	3.66	2.92			20.35	10.54	13.32
	Subsequent Activity			UEPSR	UEPVC	0.00	0.00	0.00					20.35	10.54	13.32
FEATURES															
	All Available Vertical Features														
2-WIRE VOICE GRADE LINE PORT RATES (BUS)															
	Exchange Ports - 2-Wire Analog Line Port without Caller ID - Bus			UEPSB	UEPBL	1.89	9.93	9.19	3.66	2.92			20.35	10.54	13.32

UNBUNDLED NETWORK ELEMENTS - Tennessee										Attachment: 2		Exhibit A	
CATEGORY	RATE ELEMENTS	Interl m	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Incremental Charge - Manual Svc Order vs Electronic- 1st	Incremental Charge - Manual Svc Order vs Electronic- 1st	Incremental Charge - Manual Svc Order vs Electronic- 1st
						Rec	Nonrecurring First	Add'l	Nonrecurring First	Disconnect Add'l	SOMECH	SOMAN	SOMAN
	2 Wire Voice Unbundled 2-Way PBX Tennessee Region Serv Calling Port					1.79	9.93	9.19	3.66	2.92		20.35	10.54
	Subsequent Activity					0.00	0.00	0.00				20.35	10.54
FEATURES													
	All Available Vertical Features					0.00	0.00	0.00				20.35	10.54
EXCHANGE PORT RATES (COIN)													
	Exchange Ports - Coin Port					2.11	9.93	9.19	3.66	2.92		20.35	10.54
NOTE	Transmission/usage charges associated with POTS circuit switched usage will also apply to circuit switched data transmission by B-Channels associated with 2-wire ISDN ports. Rates for the packet capabilities will be determined via the Bona Fide Request/New Business Request Process.												
UNBUNDLED LOCAL EXCHANGE SWITCHING (PORTS)													
EXCHANGE PORT RATES													
NOTE	The DST Port rates below for 4-Wire DDI/TS Trunk Port and 4-Wire ISDN Port in this rate exhibit apply to the embedded base in place as of 10/2/03 until 4/1/04. After 4/1/04 these rates shall revert to tariff rates or a separate agreement. Requests for 4-Wire DDI/TS Trunk Ports with 4-Wire ISDN DS1 Ports after the effective date of this amendment shall be provided pursuant to a separate agreement or tariff at BellSouth's discretion.												
	Exchange Ports - 2-Wire DID Port					8.97	47.75	47.01	9.21	8.47		20.35	10.54
	Exchange Ports - DDI/TS Port - 4 Wire DS1 Port with DID capability (E 4/1/2004)					35.74	75.93	38.15	8.77	8.04		20.35	10.54
	Exchange Ports - 2-Wire ISDN Port (See Notes below)					16.26	30.23	29.49	4.10	4.10		20.35	10.54
	All Features Offered					0.00	0.00	0.00					
	Exchange Ports - 2-Wire ISDN Port - Channel Profiles					0.00	0.00	0.00					
NOTE	Transmission/usage charges associated with POTS circuit switched usage will also apply to circuit switched data transmission by B-Channels associated with 2-wire ISDN ports. Rates for the packet capabilities will be determined via the Bona Fide Request/New Business Request Process.												
EXCHANGE PORT RATES (continued)													
	Exchange Ports - 4-Wire ISDN DS1 Port with Detailed E911 Locator Capability (E 4/1/2004)					75.04	148.66	147.18	38.48	38.98		20.35	10.54
	Exchange Ports - 4-Wire ISDN DS1 Port (E 4/1/2004)					75.04	148.66	147.18	38.46	38.98		20.35	10.54
	Physical Collocation - DS1 Cross-Connects					1.51	53.27	40.16					
	Virtual collocation - Special Access & UNE, cross-connect per DS1					1.32	32.22	17.76	10.46	8.75			
Detailed E911 with Locator Capability (required with UEPEX port)													
	Unbundled Exchange Ports, 4-Wire ISDN DS1 Port - E911 Locator Capability Initial Profile Establishment per CLEC per State					0.00	1,699.00		147.00			20.35	10.54
	Unbundled Exchange Ports, 4-Wire ISDN DS1 Port - E911 Locator Capability Subsequent Profile Changes, Additions, Deletions					0.00	184.94					20.35	10.54
New or Additional PRI Telephone Numbers													
	Unbundled Exchange Ports, 4-Wire ISDN DS1 Port - E911 Locator Capability 2-way Telephone Numbers, per number in E911 profile (New or Additional)					0.0755	0.94					20.35	10.54
	Unbundled Exchange Ports, 4-Wire ISDN DS1 Port - E911 Locator Capability Outdial Telephone Numbers, per number in E911 profile (New or Additional)					0.0755	22.36	22.36				20.35	10.54
	Unbundled Exchange Ports, 4-Wire ISDN DS1 Port - Inward Telephone Numbers - Inward Data Only Option (New or Additional)					0.00	0.94					20.35	10.54
	Exchange Ports - 4-Wire ISDN DS1 Port - Subsequent (New) Inward Tel Numbers (Customer Testing Purposes)					0.00	44.71	44.70				20.35	10.54
LOCAL NUMBER PORTABILITY													
	Local Number Portability (1 per port)					1.75						20.35	10.54
INTERFACE (Provisioning Only)													
	Voice/Data					0.00	0.00	0.00				20.35	10.54
	Digital Data					0.00	0.00	0.00				20.35	10.54
	Inward Data					0.00	0.00	0.00				20.35	10.54
New or Additional Channel													
	New or Additional - Voice/Data 'B' Channel					0.00	28.39					20.35	10.54
	New or Additional - Digital Data 'B' Channel					0.00	29.11					20.35	10.54
	New or Additional Inward Data 'B' Channel					0.00	29.39					20.35	10.54
	New or Additional Usage Sensitive Voice Data 'B' Channel					0.00	29.39					20.35	10.54
	New or Additional Usage Sensitive Digital Data 'B' Channel					0.00	29.39					20.35	10.54

UNBUNDLED NETWORK ELEMENTS - Tennessee										Attachment 2		Exhibit A	
CATEGORY	RATE ELEMENTS	Interl m	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Manually Elec per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l
						Nonrecurring First	Add'l	Nonrecurring First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN
	New or Additional PRI "D" Channel			UEPEX	PRTEX	0.00	29.39						
CALL TYPES													
	Inward			UEPEX UEPEX	PRTC1	0.00	0.00						
	Outward			UEPEX	PRTCO	0.00	0.00						
	Two way			UEPEX	PR7CC	0.00	0.00						
UNBUNDLED PORT with REMOTE CALL FORWARDING CAPABILITY													
UNBUNDLED REMOTE CALL FORWARDING SERVICE - RESIDENCE													
	Unbundled Remote Call Forwarding Service, Area Calling, Res			UEPVR	UERAC	1.89	9.93						
	Unbundled Remote Call Forwarding Service, Local Calling - Res			UEPVR	UERLC	1.89	9.93						
	Unbundled Remote Call Forwarding Service, InterLATA - Res			UEPVR	UERTE	1.89	9.93						
	Unbundled Remote Call Forwarding Service, IntraLATA - Res			UEPVR	UERTR	1.89	9.93						
Non-Recurring													
	Unbundled Remote Call Forwarding Service - Conversion -			UEPVR	USAC2		1.03						
	Switch as-is												
	Unbundled Remote Call Forwarding Service - Conversion with			UEPVR	USACC		1.03						
	allowed change (PIC and LPIC)												
UNBUNDLED REMOTE CALL FORWARDING - Bus													
	Unbundled Remote Call Forwarding Service, Area Calling - Bus			UEPVB	UERAC	1.89	9.93						
	Unbundled Remote Call Forwarding Service, Local Calling - Bus			UEPVB	UERLC	1.89	9.93						
	Unbundled Remote Call Forwarding Service, InterLATA - Bus			UEPVB	UERTE	1.89	9.93						
	Unbundled Remote Call Forwarding Service, IntraLATA - Bus			UEPVB	UERTR	1.89	9.93						
	Unbundled Remote Call Forwarding Service Expanded and			UEPVB	UERVJ	1.89	9.93						
	Exception Local Calling												
Non-Recurring													
	Unbundled Remote Call Forwarding Service - Conversion -			UEPVB	USAC2		1.03						
	Switch-as-is												
	Unbundled Remote Call Forwarding Service - Conversion with			UEPVB	USACC		1.03						
	allowed change (PIC and LPIC)												
UNBUNDLED LOCAL SWITCHING, PORT USAGE													
	End Office Switching (Port Usage)												
	End Office Switching Function, Per MOU					0.0008041							
	Tandem Switching (Port Usage) (Local or Access Tandem)					0.0009778							
	Tandem Switching Function Per MOU					0.000380364							
	Malded Factor 38 90% of the Tandem Rate												
Common Transport													
	Common Transport - Per Mile, Per MOU					0.0000064							
	Common Transport - Facilities Termination Per MOU					0.0003871							
UNBUNDLED PORT/LOOP COMBINATIONS - COST BASED RATES													
Cost Based Rates are applied where BellSouth is required by FCC and/or State Commission rule to provide Unbundled Local Switching or Switch Ports													
Features shall apply to the Unbundled Port/Loop Combination - Cost Based Rate section in the same manner as they are applied to the Stand-Alone Unbundled Port section of this Rate Exhibit													
End Office and Tandem Switching Usage and Common Transport Usage rates in the Port section of this rate exhibit shall apply to all combinations of loop/port network elements except for UNE Coin Port/Loop Combinations													
The first and additional Port nonrecurring charges apply to Not Currently Combined Combos For Currently Combined Combos the nonrecurring charges shall be those identified in the Nonrecurring - Currently Combined sections													
2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (RES)													
UNE Port/Loop Combination Rates													
	2-Wire VG Loop/Port Combo - Zone 1	1				14.18							
	2-Wire VG Loop/Port Combo - Zone 2	2				18.01							
	2-Wire VG Loop/Port Combo - Zone 3	3				23.02							
UNE Loop Rates													
	2-Wire Voice Grade Loop (SL) - Zone 1	1		UEPRX	UEPLX	12.48							
	2-Wire Voice Grade Loop (SL) - Zone 2	2		UEPRX	UEPLX	16.31							
	2-Wire Voice Grade Loop (SL) - Zone 3	3		UEPRX	UEPLX	21.32							
2-Wire Voice Grade Line Port Rates (Res)													
	2-Wire voice unbundled port - residence			UEPRX	UEPRL	1.70	22.14		15.25				
	2-Wire voice unbundled port with Caller ID - res			UEPRX	UEPRC	1.70	22.14		15.25				
	2-Wire voice unbundled port outgoing only - res			UEPRX	UEPRO	1.70	22.14		15.25				

UNBUNDLED NETWORK ELEMENTS - Tennessee																
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-1st	
						Nonrecurring	First	Add'l	First	SOMECH	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
						Rec										
	New or Additional PRI "D" Channel			UEPEX	PRTEX	0.00	29.39									
	CALL TYPES															
	Inward			UEPEX	UEPDX	0.00	0.00	0.00								
	Outward			UEPEX	PR7CO	0.00	0.00	0.00								
	Two-way			UEPEX	PR7CC	0.00	0.00	0.00								
	UNBUNDLED PORT with REMOTE CALL FORWARDING CAPABILITY															
	UNBUNDLED REMOTE CALL FORWARDING SERVICE - RESIDENCE															
	Unbundled Remote Call Forwarding Service, Area Calling, Res			UEPVR	UERAC	1.89	9.93	9.19	3.66		20.35	10.54	13.32	1.40		
	Unbundled Remote Call Forwarding Service, Local Calling - Res			UEPVR	UERLC	1.89	9.93	9.19	3.66		20.35	10.54	13.32	1.40		
	Unbundled Remote Call Forwarding Service, InterLATA - Res			UEPVR	UERTE	1.89	9.93	9.19	3.66		20.35	10.54	13.32	1.40		
	Unbundled Remote Call Forwarding Service, IntraLATA - Res			UEPVR	UERTR	1.89	9.93	9.19	3.66		20.35	10.54	13.32	1.40		
	Non-Recurring															
	Unbundled Remote Call Forwarding Service - Conversion -			UEPVR	USAC2		1.03	0.29								
	Unbundled Remote Call Forwarding Service - Conversion with allowed change (PIC and LPIC)			UEPVR	USACC		1.03	0.29								
	UNBUNDLED REMOTE CALL FORWARDING - Bus															
	Unbundled Remote Call Forwarding Service, Area Calling - Bus			UEPVB	UERAC	1.89	9.93	9.19	3.66		20.35	10.54	13.32	1.40		
	Unbundled Remote Call Forwarding Service, Local Calling - Bus			UEPVB	UERLC	1.89	9.93	9.19	3.66		20.35	10.54	13.32	1.40		
	Unbundled Remote Call Forwarding Service, InterLATA - Bus			UEPVB	UERTE	1.89	9.93	9.19	3.66		20.35	10.54	13.32	1.40		
	Unbundled Remote Call Forwarding Service, IntraLATA - Bus			UEPVB	UERTR	1.89	9.93	9.19	3.66		20.35	10.54	13.32	1.40		
	Unbundled Remote Call Forwarding Service Expanded and Exception Local Calling			UEPVB	UERVJ	1.89	9.93	9.19	3.66		20.35	10.54	13.32	1.40		
	Non-Recurring															
	Unbundled Remote Call Forwarding Service - Conversion -			UEPVB	USAC2		1.03	0.29								
	Unbundled Remote Call Forwarding Service - Conversion with allowed change (PIC and LPIC)			UEPVB	USACC		1.03	0.29								
	UNBUNDLED LOCAL SWITCHING, PORT USAGE															
	End Office Switching (Port Usage)					0.0008041										
	End Office Switching Function, Per MOU					0.0009778										
	Tandem Switching (Port Usage) (Local or Access Tandem)					0.000380364										
	Tandem Switching Function Per MOU															
	Tandem Switching Function Per MOU (Melded)															
	Melded Factor - 38.90% of the Tandem Rate															
	Common Transport					0.0000064										
	Common Transport - Per Mile, Per MOU					0.0003871										
	Common Transport - Facilities Termination Per MOU															
	UNBUNDLED PORT/LOOP COMBINATIONS - COST BASED RATES															
	Cost Based Rates are applied where BellSouth is required by FCC and/or State Commission rule to provide Unbundled Local Switching or Switch Ports															
	Features shall apply to the Unbundled Port/Loop Combination - Cost Based Rate section in the same manner as they are applied to the Stand-Alone Unbundled Port section of this Rate Exhibit															
	End Office and Tandem Switching Usage and Common Transport Usage rates in the Port section of this rate exhibit shall apply to all combinations of loop/port network elements except for UNE Coin Port/Loop Combinations															
	The first and additional port nonrecurring charges apply to Not Currently Combined Combs. For Currently Combined Combs the nonrecurring charges shall be those identified in the Nonrecurring - Currently Combined sections.															
	2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (RES)															
	UNE Port/Loop Combination Rates															
	2-Wire VG Loop/Port Combo - Zone 1	1				14.18										
	2-Wire VG Loop/Port Combo - Zone 2	2				18.01										
	2-Wire VG Loop/Port Combo - Zone 3	3				23.02										
	UNE Loop Rates															
	2-Wire Voice Grade Loop (SL1) - Zone 1	1		UEPRX	UEPLX	12.48										
	2-Wire Voice Grade Loop (SL1) - Zone 2	2		UEPRX	UEPLX	16.31										
	2-Wire Voice Grade Loop (SL1) - Zone 3	3		UEPRX	UEPLX	21.32										
	2-Wire Voice Grade Line Port Rates (Res)															
	2-Wire voice unbundled port - residence			UEPRL	UEPRL	1.70	22.14	15.25	8.45		15.69					
	2-Wire voice unbundled port with Caller ID - res			UEPRC	UEPRC	1.70	22.14	15.25	8.45		15.69					
	2-Wire voice unbundled port outgoing only - res			UEPRO	UEPRO	1.70	22.14	15.25	8.45		15.69					

UNBUNDLED NETWORK ELEMENTS - Tennessee													
CATEGORY	RATE ELEMENTS	Interl m	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Attachment 2 Incremental Charge - Manual Svc Order vs. Electronic- Add'l	Exhibit A Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st
						Rac	Nonrecurring First	Add'l	Nonrecurring Disconnect First	SOMEc	SOMAN	SOMAN	SOMAN
	2-Wire voice Grade unbundled Tennessee extended local dialing party port with Caller ID - res			UEPRX	UEPAQ	1.70	22.14	15.25	8.45	3.91	15.69		
	2-Wire voice unbundled Tennessee Area Plus with Caller ID - res (AC7)			UEPRX	UEPAH	1.70	22.14	15.25	8.45	3.91	15.69		
	2-Wire voice unbundled Tennessee Area Calling port with Caller ID - res (F2R)			UEPRX	UEPAK	1.70	22.14	15.25	8.45	3.91	15.69		
	2-Wire voice unbundled Tennessee Area Calling port with Caller ID - res (TACER)			UEPRX	UEPAL	1.70	22.14	15.25	8.45	3.91	15.69		
	2-Wire voice unbundled Tennessee Area Calling port with Caller ID - res (TACSR)			UEPRX	UEPAM	1.70	22.14	15.25	8.45	3.91	15.69		
	2-Wire voice unbundled Tennessee Area Calling port with Caller ID - res (1MF2X)			UEPRX	UEPAN	1.70	22.14	15.25	8.45	3.91	15.69		
	2-Wire voice unbundled Tennessee Area Calling port with Caller ID - res (2MR)			UEPRX	UEPAO	1.70	22.14	15.25	8.45	3.91	15.69		
	2-Wire voice unbundles res, low usage line port with Caller ID (LUM)			UEPRX	UEPAP	1.70	22.14	15.25	8.45	3.91	15.69		
	2-Wire Voice Unbundled Tennessee Residence Dialing Plan without Caller ID			UEPRX	UEPWN	1.70	22.14	15.25	8.45	3.91	15.69		
	2-Wire voice unbundled Tennessee Area Plus Port without Caller ID Capability			UEPRX	UEPRR	1.70	22.14	15.25	8.45	3.91	15.69		
	2-Wire voice unbundled Low Usage Line Port without Caller ID Capability			UEPRX	UEPRT	1.70	22.14	15.25	8.45	3.91	15.69		
FEATURES													
	All Features Offered			UEPVF	UEPVF	0.00	0.00	0.00			15.69		
LOCAL NUMBER PORTABILITY													
	Local Number Portability (1 per port)			UEPRX	LNPCX	0.35							
NONRECURRING CHARGES (NRCs) - CURRENTLY COMBINED													
	2-Wire Voice Grade Loop / Line Port Combination - Conversion Switch-as-is			UEPRX	USAC2		1.03	0.29			15.69		
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch with change			UEPRX	USACC		1.03	0.29			15.69		
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Subsequent Database Update						0.76				15.69		
ADDITIONAL NRCs													
	2-Wire Voice Grade Loop/Line Port Combination - Subsequent Activity			UEPRX	USAS2	0.00	0.00	0.00			15.69		
	Unbundled Miscellaneous Rate Element, Tag Loop at End User Premise			UEPRX	URETL		8.33	0.83			20.35	10.54	13.32
OFF/ON PREMISES EXTENSION CHANNELS													
	2-Wire Analog Voice Grade Extension Loop - Non-Design	1		UEPRX	UEAEN	13.19	31.99	20.02	10.65	1.41	20.35	10.54	13.32
	2-Wire Analog Voice Grade Extension Loop - Non-Design	2		UEPRX	UEAEN	17.23	31.99	20.02	10.65	1.41	20.35	10.54	13.32
	2-Wire Analog Voice Grade Extension Loop - Non-Design	3		UEPRX	UEAEN	22.53	31.99	20.02	10.65	1.41	20.35	10.54	13.32
	2-Wire Analog Voice Grade Extension Loop - Design	1		UEPRX	UEAED	16.56	75.06	48.20	28.70	17.64	20.35	10.54	13.32
	2-Wire Analog Voice Grade Extension Loop - Design	2		UEPRX	UEAED	21.63	75.06	48.20	28.70	17.64	20.35	10.54	13.32
	2-Wire Analog Voice Grade Extension Loop - Design	3		UEPRX	UEAED	28.28	75.06	48.20	28.70	17.64	20.35	10.54	13.32
INTEROFFICE TRANSPORT													
	Interoffice Transport - Dedicated - 2-Wire Voice Grade - Facility Termination			UEPRX	U1TV2	18.58	55.39	17.37	27.96	3.51			
	Interoffice Transport - Dedicated - 2-Wire Voice Grade - Per Mile or Fraction Mile			UEPRX	U1TVM	0.0174	0.00	0.00					
2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (BUS)													
UNE Port/Loop Combination Rates													
	2-Wire VG Loop/Port Combo - Zone 1	1				14.18							
	2-Wire VG Loop/Port Combo - Zone 2	2				18.01							
	2-Wire VG Loop/Port Combo - Zone 3	3				23.02							
UNE Loop Rates													
	2-Wire Voice Grade Loop (SL1) - Zone 1	1		UEPBX	UEPLX	12.48							
	2-Wire Voice Grade Loop (SL1) - Zone 2	2		UEPBX	UEPLX	16.31							
	2-Wire Voice Grade Loop (SL1) - Zone 3	3		UEPBX	UEPLX	21.32							

UNBUNDLED NETWORK ELEMENTS - Tennessee										Attachment 2		Exhibit A	
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-1st
						Rec	Nonrecurring First	Add'l	Nonrecurring Disconnect Add'l	SOMEc	SOMAN	SOMAN	SOMAN
	2-Wire Voice Grade Line Port (Bus)												
	2-Wire voice unbundled port without Caller ID - bus			UEPBX		1.70	22.14	15.25	8.45	3.91	15.69		
	2-Wire voice unbundled port with Caller + E64 ID - bus			UEPBC		1.70	22.14	15.25	8.45	3.91	15.69		
	2-Wire voice unbundled port outgoing only - bus			UEPBX		1.70	22.14	15.25	8.45	3.91	15.69		
	2-Wire voice Grade unbundled Tennessee extended local												
	dialing party port with Caller ID - bus			UEPBX		1.70	22.14	15.25	8.45	3.91	15.69		
	2-Wire voice unbundled Incoming only Port with Caller ID - Bus			UEPBX		1.70	22.14	15.25	8.45	3.91	15.69		
	Port Economy Option (TACC1)			UEPBX		1.70	22.14	15.25	8.45	3.91	15.69		
	2-Wire voice unbundled Tennessee Bus 2-Way Area Calling			UEPBX		1.70	22.14	15.25	8.45	3.91	15.69		
	Port Standard Option (TACC2)			UEPBX		1.70	22.14	15.25	8.45	3.91	15.69		
	2-Wire voice unbundled Tennessee Bus 2-Way Collerville and Memphis Local Calling Port (B2F)			UEPBX		1.70	22.14	15.25	8.45	3.91	15.69		
	2-Wire Voice Unbundled Tennessee Business Dialing Plan without Caller ID			UEPBX		1.70	22.14	15.25	8.45	3.91	15.69		
	Tennessee Inward Collerville and Memphis Local Calling Plan (BUS)			UEPBX		1.70	22.14	15.25	8.45	3.91	15.69		
	Tennessee 2-Way Collerville and Memphis Local Calling Plan (BUS)			UEPBX		1.70	22.14	15.25	8.45	3.91	15.69		
	2-Wire voice unbundled Incoming Only Port without Caller ID Capability			UEPBX		1.70	22.14	15.25	8.45	3.91	15.69		
	LOCAL NUMBER PORTABILITY												
	Local Number Portability (1 per port)			UEPBX		0.35							
	FEATURES												
	1 All Features Offered			UEPBX		0.00	0.00	0.00			15.69		
	NONRECURRING CHARGES (NRCs) - CURRENTLY COMBINED												
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch-as-is			UEPBX			1.03	0.29			15.69		
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch with change			UEPBX			1.03	0.29			15.69		
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Subsequent Database Update						0.76				15.69		
	ADDITIONAL NRCs												
	2-Wire Voice Grade Loop/Line Port Combination - Subsequent Activity			UEPBX		0.00	0.00	0.00			15.69		
	Unbundled Miscellaneous Rate Element, Tag Loop at End User Premise			UEPBX			8.33	0.83				20.35	10.54
	OFF/ON PREMISES EXTENSION CHANNELS												
	1 2-Wire Analog Voice Grade Extension Loop - Non-Design		1	UEPBX		13.19	31.99	20.02	10.65	1.41		20.35	10.54
	2 2-Wire Analog Voice Grade Extension Loop - Non-Design		2	UEPBX		17.23	31.99	20.02	10.65	1.41		20.35	10.54
	3 2-Wire Analog Voice Grade Extension Loop - Non-Design		3	UEPBX		22.53	31.99	20.02	10.65	1.41		20.35	10.54
	1 2-Wire Analog Voice Grade Extension Loop - Design		1	UEPBX		16.56	75.06	48.20	28.70	17.64		20.35	10.54
	2 2-Wire Analog Voice Grade Extension Loop - Design		2	UEPBX		21.63	75.06	48.20	28.70	17.64		20.35	10.54
	3 2-Wire Analog Voice Grade Extension Loop - Design		3	UEPBX		28.28	75.06	48.20	28.70	17.64		20.35	10.54
	INTEROFFICE TRANSPORT												
	Interoffice Transport - Dedicated - 2 Wire Voice Grade - Facility Termination			UEPBX		18.58	55.39	17.37	27.98	3.51			
	Interoffice Transport - Dedicated - 2 Wire Voice Grade - Per Mile or Fraction Mile			UEPBX		0.0174	0.00	0.00					
	2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (RES - PBX)												
	LINE Port/Loop Combination Rates												
	1 2-Wire VG Loop/Port Combo - Zone 1		1			14.18							
	2 2-Wire VG Loop/Port Combo - Zone 2		2			18.01							
	3 2-Wire VG Loop/Port Combo - Zone 3		3			23.02							
	1 2-Wire Voice Grade Loop (SL 1) - Zone 1		1	UEPRG		12.48							
	2 2-Wire Voice Grade Loop (SL 1) - Zone 2		2	UEPRG		16.31							
	3 2-Wire Voice Grade Loop (SL 1) - Zone 3		3	UEPRG		21.32							
	2-Wire Voice Grade Line Port Rates (RES - PBX)												

UNBUNDLED NETWORK ELEMENTS - Tennessee														
CATEGORY	RATE ELEMENTS	Interl m	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Manually per LSR	Attachment 2		Exhibit. A	
						Rec	Nonrecurring First	Add'l	Nonrecurring Disconnect Add'l	SOMECH	SOMAN	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- 1st
	2 Wire VG Unbundled Combination 2-Way PBX Trunk Port - Res			UEPRG	UEPRD	1.70	22.14	15.25	8.45	3.91	15.69			
	LOCAL NUMBER PORTABILITY													
	Local Number Portability (1 per port)			UEPRG	LNPCP	3.15	0.00	0.00			15.69			
	FEATURES													
	All Features Offered			UEPRG	UEPVF	0.00	0.00	0.00			15.69			
	NONRECURRING CHARGES (NRCs) - CURRENTLY COMBINED													
	2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Conversion - Switch-As-Is			UEPRG	USAC2		1.03	0.29			15.69			
	2-Wire Voice Grade Loop/ Line Port Combination (PBX)													
	Conversion - Switch with Change			UEPRG	USACC		1.03	0.29			15.69			
	2-Wire Voice Grade Loop / Line Port Combination - Conversion													
	Subsequent Database Update						0.76				15.69			
	ADDITIONAL NRCs													
	2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Subsequent Activity			UEPRG	USAS2	0.00	0.00	0.00			15.69			
	PBX Subsequent Activity - Change/Rearrange Multiline Hunt Group						14.64	14.64			15.69			
	Unbundled Miscellaneous Rate Element, Tag Loop at End User Premise			UEPRG	URETL		8.33	0.83				20.35	10.54	13.32
	OFF/OFF PREMISES EXTENSION CHANNELS													
	Local Channel Voice grade per termination	1		UEPRG	P2JHX	16.56	75.06	48.20	28.70	17.64		20.35	10.54	13.32
	Local Channel Voice grade, per termination	2		UEPRG	P2JHX	21.63	75.06	48.20	28.70	17.64		20.35	10.54	13.32
	Local Channel Voice grade, per termination	3		UEPRG	P2JHX	28.28	75.06	48.20	28.70	17.64		20.35	10.54	13.32
	Non Wire Direct Serve Channel Voice Grade	SW		UEPRG	SDDZX	10.02	148.84	112.34	73.14	36.65		20.35	10.54	13.32
	INTEROFFICE TRANSPORT													
	Interoffice Transport - Dedicated - 2 Wire Voice Grade - Facility Termination			UEPRG	UITV2	18.58	55.39	17.37	27.96	3.51				
	Interoffice Transport - Dedicated - 2 Wire Voice Grade - Per Mile or Fraction Mile			UEPRG	UITVM	0.0174	0.00	0.00						
	2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (BUS - PBX)													
	UNE Port/Loop Combination Rates													
	2-Wire VG Loop/Port Combo - Zone 1	1				14.18								
	2-Wire VG Loop/Port Combo - Zone 2	2				18.01								
	2-Wire VG Loop/Port Combo - Zone 3	3				23.02								
	UNE Loop Rates													
	2-Wire Voice Grade Loop (SL 1) - Zone 1	1		UEPPX	UEPLX	12.48								
	2-Wire Voice Grade Loop (SL 1) - Zone 2	2		UEPPX	UEPLX	16.31								
	2-Wire Voice Grade Loop (SL 1) - Zone 3	3		UEPPX	UEPLX	21.32								
	2-Wire Voice Grade Line Port Rates (BUS - PBX)													
	Line Side Unbundled Combination 2-Way PBX Trunk Port - Bus			UEPPX	UEPPC	1.70	22.14	15.25	8.45	3.91	15.69			
	Line Side Unbundled Outward PBX Trunk Port - Bus			UEPPX	UEPPO	1.70	22.14	15.25	8.45	3.91	15.69			
	Line Side Unbundled Incoming PBX Trunk Port - Bus			UEPPX	UEPPI	1.70	22.14	15.25	8.45	3.91	15.69			
	2-Wire Voice Unbundled PBX LD Terminal Ports			UEPPX	UEPLD	1.70	22.14	15.25	8.45	3.91	15.69			
	2-Wire Voice Unbundled 2-Way Combination PBX Tennessee Calling Port			UEPPX	UEPT2	1.70	22.14	15.25	8.45	3.91	15.69			
	2-Wire Voice Unbundled 1-Way Outgoing PBX Tennessee Calling Port			UEPPX	UEPTO	1.70	22.14	15.25	8.45	3.91	15.69			
	2-Wire Voice Unbundled 2-Way Combination PBX Usage Port			UEPPX	UEPXA	1.70	22.14	15.25	8.45	3.91	15.69			
	2-Wire Voice Unbundled PBX Toll Terminal Hotel Ports			UEPPX	UEPXB	1.70	22.14	15.25	8.45	3.91	15.69			
	2-Wire Voice Unbundled PBX LD DDD Terminals Port			UEPPX	UEPXC	1.70	22.14	15.25	8.45	3.91	15.69			
	2-Wire Voice Unbundled PBX LD Terminal Switchboard Port			UEPPX	UEPXD	1.70	22.14	15.25	8.45	3.91	15.69			
	2-Wire Voice Unbundled PBX LD Terminal Switchboard IDD Capable Port			UEPPX	UEPXE	1.70	22.14	15.25	8.45	3.91	15.69			
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Administrative Calling Port			UEPPX	UEPXL	1.70	22.14	15.25	8.45	3.91	15.69			
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Room Calling Port			UEPPX	UEPXM	1.70	22.14	15.25	8.45	3.91	15.69			

UNBUNDLED NETWORK ELEMENTS - Tennessee													
CATEGORY	RATE ELEMENTS	Interl m	BCS	USOC	RATES (\$)				Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs Electronic- 1st	Attachment 2	Exhibit A	
					Nonrecurring First	Add'l	Nonrecurring First	Add'l	SOMECH	SOMAN	SOMAN	SOMAN	SOMAN
	2-Wire Voice Unbundled 1W Out PBX Hotel/Hospital Economy		UEPPX	UEPXN	1.70	22.14	15.25	8.45	3.91	15.69			
	Administrative Calling Port TN Calling Port												
	2 Wire Voice Unbundled 1-Way Outgoing PBX Hotel/Hospital		UEPPX	UEPXO	1.70	22.14	15.25	8.45	3.91	15.69			
	Discount Room Calling Port		UEPPX	UEPXS	1.70	22.14	15.25	8.45	3.91	15.69			
	2 Wire Voice Unbundled 1-Way Outgoing PBX Measured Port												
	2 Wire Voice Unbundled PBX Collerville and Memphis Calling		UEPPX	UEPXU	1.70	22.14	15.25	8.45	3.91	15.69			
	Port												
	2-Wire Voice Unbundled 2 Way PBX Tennessee Region/Serv												
	Calling Port		UEPPX	UEPXV	1.70	22.14	15.25	8.45	3.91	15.69			
	Tennessee PBX 2-Way Combo Each Additional Trunk												
	Collerville and Memphis Local Calling Plan		UEPPX	UEPA6	1.70	22.14	15.25	8.45	3.91	15.69			
	Tennessee PBX 2-Way Combo First Trunk Collerville and												
	Memphis Local Calling Plan		UEPPX	UEPA7	1.70	22.14	15.25	8.45	3.91	15.69			
	LOCAL NUMBER PORTABILITY												
	Local Number Portability (1 per port)		UEPPX	LNPCP	3.15	0.00	0.00			15.69			
	FEATURES												
	All Features Offered		UEPPX	UEPVF	0.00	0.00	0.00			15.69			
	NONRECURRING CHARGES (NRCS) - CURRENTLY COMBINED												
	2 Wire Voice Grade Loop/ Line Port Combination (PBX) -												
	Conversion - Switch-As Is		UEPPX	USAC2		1.03	0.29			15.69			
	2-Wire Voice Grade Loop/ Line Port Combination (PBX) -												
	Conversion - Switch with Change		UEPPX	USACC		1.03	0.29			15.69			
	2-Wire Voice Grade Loop / Line Port Combination - Conversion -												
	Subsequent Database Update					0.76				15.69			
	ADDITIONAL NRCS												
	2 Wire Voice Grade Loop/ Line Port Combination (PBX) -												
	Subsequent Activity		UEPPX	USAS2	0.00	0.00	0.00			15.69			
	PBX Subsequent Activity - Change/Rearrange Multiline Hunt												
	Group					14.64	14.64			15.69			
	Unbundled Miscellaneous Rate Element, Tag Loop at End User												
	Premise		UEPPX	URETL		8.33	0.83				20.35	10.54	13.32
	OFFICE PREMISES EXTENSION CHANNELS												
	Local Channel Voice grade, per termination	1	UEPPX	P2JHX	16.56	75.06	48.20	28.70	17.64				
	Local Channel Voice grade, per termination	2	UEPPX	P2JHX	21.63	75.06	48.20	28.70	17.64				
	Local Channel Voice grade, per termination	3	UEPPX	P2JHX	28.28	75.06	48.20	28.70	17.64				
	Non Wire Direct Serve Channel Voice Grade	SW	UEPPX	SDD2X	10.02	148.84	112.34	73.14	36.65				
	INTEROFFICE TRANSPORT												
	Interoffice Transport - Dedicated - 2 Wire Voice Grade - Facility												
	Termination		UEPPX	U1TV2	18.58	55.39	17.37	27.96	3.51				
	Interoffice Transport - Dedicated - 2 Wire Voice Grade - Per Mile												
	or Fraction Mile		UEPPX	U1TVM	0.0174	0.00	0.00						
	UNE Port/Loop Combination Rates												
	2-Wire VG Coin Port/Loop Combo - Zone 1	1				14.18							
	2-Wire VG Coin Port/Loop Combo - Zone 2	2				18.01							
	2-Wire VG Coin Port/Loop Combo - Zone 3	3				23.02							
	UNE Loop Rates												
	2-Wire Voice Grade Loop (SL) - Zone 1	1	UEPCO	UEPLX	12.48								
	2 Wire Voice Grade Loop (SL) - Zone 2	2	UEPCO	UEPLX	16.31								
	2-Wire Voice Grade Loop (SL) - Zone 3	3	UEPCO	UEPLX	21.32								
	2-Wire Voice Grade Line Ports (COIN)												
	2-Wire Coin 2 Way without Operator Screening and without												
	Blocking (TN)		UEPCO	UEPTB	1.70	22.14	15.25	8.45	3.91	15.69			
	2 Wire Coin 2 Way with Operator Screening and Blocking 011,												
	900/976, 1+DDD (NC, TN)		UEPCO	UEPRP	1.70	22.14	15.25	8.45	3.91	15.69			
	2 Wire Coin 2 Way with Operator Screening and 011 Blocking												
	(TN)		UEPCO	UEPTA	1.70	22.14	15.25	8.45	3.91	15.69			
	2 Wire Coin 2-Way with Operator Screening 900 Blocking												
	900/976, 1+DDD, 011+, and Local (NC, TN)		UEPCO	UEPCA	1.70	22.14	15.25	8.45	3.91	15.69			

UNBUNDLED NETWORK ELEMENTS - Tennessee													
CATEGORY	RATE ELEMENTS	Interim	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-1st	Exhibit A
					Nonrecurring First	Add'l	First	Add'l	SOME	SOMAN	SOMAN	SOMAN	SOMAN
	2-Wire Coin Outward with Operator Screening and 011 Blocking (TN)		UEPCO	UEPTC	1.70	22.14	8.45	3.91	15.69	15.69			
	2-Wire Coin Outward with Operator Screening and Blocking 900/976, 1-DDD, 011+, and Local (TN)		UEPCO	UEPOT	1.70	22.14	8.45	3.91	15.69	15.69			
	2-Wire 2-Way Smartline with 900/976 (all states except LA)		UEPCO	UEPCK	1.88				15.69	15.69			
	2-Wire Coin Outward Smartline with 900/976 (all states except LA)		UEPCO	UEPCR	1.88				15.69	15.69			
	ADDITIONAL UNE COIN PORT/LOOP (RC)												
	UNE Coin Port/Loop Combo Usage (Flat Rate)		UEPCO	UEPCU	3.45	0.00	0.00	0.00	15.69	15.69			
	Local Number Portability (1 per port)		UEPCO	LNPCX	0.35								
	2-Wire Voice Grade Loop / Line Port Combination - Conversion Switch-as-is		UEPCO	USAC2		1.03			15.69	15.69			
	2 Wire Voice Grade Loop / Line Port Combination - Conversion Switch with change		UEPCO	USACC		1.03			15.69	15.69			
	2-Wire Voice Grade Loop/Line Port Combination - Subsequent Activity		UEPCO	USAS2	0.00	0.00			15.69	15.69			
	Unbundled Miscellaneous Rate Element, Tag Loop at End User Premise		UEPCO	URETL		8.33	0.83				20.35	10.54	13.32
	2-WIRE VOICE LOOP/ 2WIRE VOICE GRADE IO TRANSPORT/ 2-WIRE LINE PORT (RES)												
	UNE Port/Loop Combination Rates												
	2-Wire VG Loop/IO Transport/Port Combo - Zone 1	1			18.45								
	2-Wire VG Loop/IO Transport/Port Combo - Zone 2	2			23.52								
	2-Wire VG Loop/IO Transport/Port Combo - Zone 3	3			30.17								
	UNE Loop Rates												
	2-Wire Voice Grade Loop (SL2) - Zone 1	1	UEPFR	UECF2	16.56								
	2 Wire Voice Grade Loop (SL2) - Zone 2	2	UEPFR	UECF2	21.63								
	2-Wire Voice Grade Loop (SL2) - Zone 3	3	UEPFR	UECF2	28.28								
	2-Wire Voice Grade Line Port Rates (Res)												
	2-Wire voice unbundled port - residence		UEPFR	UEPRL	1.89	84.99	57.39	32.36	15.69	15.69			
	2-Wire voice unbundled port with Caller ID - res		UEPFR	UEPRC	1.89	84.99	57.39	32.36	15.69	15.69			
	2-Wire voice unbundled port outgoing only - res		UEPFR	UEPRO	1.89	84.99	57.39	32.36	15.69	15.69			
	2 Wire voice Grade unbundled Tennessee extended local dialing party port with Caller ID - res		UEPFR	UEPAO	1.89	84.99	57.39	32.36	15.69	15.69			
	2-Wire voice unbundled Tennessee Area Plus with Caller ID - res (AC7)		UEPFR	UEPAH	1.89	84.99	57.39	32.36	15.69	15.69			
	2 Wire voice unbundled Tennessee Area Calling port with Caller ID - res (F2R)		UEPFR	UEPAK	1.89	84.99	57.39	32.36	15.69	15.69			
	2-Wire voice unbundled Tennessee Area Calling port with Caller ID - res (TACER)		UEPFR	UEPAL	1.89	84.99	57.39	32.36	15.69	15.69			
	2-Wire voice unbundled Tennessee Area Calling port with Caller ID - res (TACSR)		UEPFR	UEPAM	1.89	84.99	57.39	32.36	15.69	15.69			
	2-Wire voice unbundled Tennessee Area Calling port with Caller ID - res (1MF2X)		UEPFR	UEPAN	1.89	84.99	57.39	32.36	15.69	15.69			
	2 Wire voice unbundled Tennessee Area Calling port with Caller ID - res (2MF)		UEPFR	UEPAO	1.89	84.99	57.39	32.36	15.69	15.69			
	2-Wire voice unbundles res, low usage line port with Caller ID (LUM)		UEPFR	UEPAP	1.89	84.99	57.39	32.36	15.69	15.69			
	2 Wire voice unbundled Tennessee Residence Dialing Plan without Caller ID		UEPFR	UEPWN	1.89	84.99	57.39	32.36	15.69	15.69			
	INTEROFFICE TRANSPORT												
	Interoffice Transport - Dedicated 2 Wire Voice Grade - Facility Termination		UEPFR	U1TV2	18.58	55.39	17.37	27.96	3.51				
	Interoffice Transport - Dedicated 2 Wire Voice Grade - Per Mile or Fraction Mile		UEPFR	1L5XX	0.0174								
	FEATURES												
	All Features Offered		UEPFR	UEPVF	0.00	0.00			15.69	15.69			
	LOCAL NUMBER PORTABILITY												
	Local Number Portability (1 per port)		UEPFR	LNPCX	0.35								
	NONRECURRING CHARGES (NRCs) - CURRENTLY COMBINED												

UNBUNDLED NETWORK ELEMENTS - Tennessee																	
CATEGORY	RATE ELEMENTS	Interl m	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR		Svc Order Submitted Manually per LSR		Attachment - 2		Exhibit. A	
						Nonrecurring First	Add'l	Nonrecurring Disconnect Add'l	SOMEc	SOMAN	Incremental Charge - Manual Svc Order vs Electronic- 1st	Incremental Charge - Manual Svc Order vs Electronic- Add'l	SOMAN	Incremental Charge - Manual Svc Order vs Electronic- Disc 1st	SOMAN	Incremental Charge - Manual Svc Order vs Electronic- Disc Add'l	
	2-Wire Loop / Dedicated IO Transport / 2 Wire Line Port Combination - Conversion - Switch-as-is					16.94	3.72						15.69				
	2 Wire Loop / Dedicated IO Transport / 2 Wire Line Port Combination - Conversion - Switch With-Change					16.94	3.72						15.69				
	Unbundled Miscellaneous Rate Element, Tag Designed Loop at End User Premise					11.23	1.10								20.35	10.54	13.32
	2-WIRE VOICE LOOP/2WIRE VOICE GRADE IO TRANSPORT/ 2-WIRE LINE PORT (BUS)																
	UNE Port/Loop Combination Rates																
	12-Wire VG Loop/IO Tranport/Port Combo - Zone 1		1			18.45											
	2 Wire VG Loop/IO Tranport/Port Combo - Zone 2		2			23.52											
	2 Wire VG Loop/IO Tranport/Port Combo - Zone 3		3			30.17											
	UNE Loop Rates																
	2 Wire Voice Grade Loop (SL2) - Zone 1		1	UEPFB	UECF2	16.56											
	2 Wire Voice Grade Loop (SL2) - Zone 2		2	UEPFB	UECF2	21.63											
	2-Wire Voice Grade Loop (SL2) - Zone 3		3	UEPFB	UECF2	28.28											
	2-Wire Voice Grade Line Port (Bus)																
	2-Wire voice unbundled port without Caller ID - bus			UEPFB	UEPBL	1.89	84.99	57.39			32.36	20.56		15.69			
	2-Wire voice unbundled port with Caller + E484 ID - bus			UEPFB	UEPBC	1.89	84.99	57.39			32.36	20.56		15.69			
	2 Wire voice unbundled port outgoing only - bus			UEPFB	UEPBO	1.89	84.99	57.39			32.36	20.56		15.69			
	2 Wire voice Grade unbundled Tennessee extended local dialling party port with Caller ID - bus			UEPFB	UEPAV	1.89	84.99	57.39			32.36	20.56		15.69			
	2 Wire voice unbundled incoming only port with Caller ID - Bus			UEPFB	UEPBI	1.89	84.99	57.39			32.36	20.56		15.69			
	2 Wire voice unbundled Tennessee Bus 2-Way Area Calling Port Economy Option (TACC1)			UEPFB	UEPAC	1.89	84.99	57.39			32.36	20.56		15.69			
	2 Wire voice unbundled Tennessee Bus 2-Way Area Calling Port Standard Option (TACC2)			UEPFB	UEPAD	1.89	84.99	57.39			32.36	20.56		15.69			
	2-Wire voice unbundled Tennessee Bus 2-Way Collinville and Memphis Local Calling Port (B2F)			UEPFB	UEPAE	1.89	84.99	57.39			32.36	20.56		15.69			
	2 Wire Voice Unbundled Tennessee Business Dialing Plan without Caller ID			UEPFB	UEPWO	1.89	84.99	57.39			32.36	20.56		15.69			
	Tennessee Inward Collinville and Memphis Local Calling Plan (BUS)			UEPFB	UEPB2	1.89	84.99	57.39			32.36	20.56		15.69			
	Tennessee 2-Way Collinville and Memphis Local Calling Plan (BUS)			UEPFB	UEPB3	1.89	84.99	57.39			32.36	20.56		15.69			
	LOCAL NUMBER PORTABILITY																
	Local Number Portability (1 per port)			UEPFB	LNPCX	0.35											
	INTEROFFICE TRANSPORT																
	Interoffice Transport - Dedicated - 2 Wire Voice Grade - Facility Termination			UEPFB	U1TV2	18.58	55.39	17.37			27.96	3.51					
	Interoffice Transport - Dedicated - 2 Wire Voice Grade - Per Mile or Fraction Mile			UEPFB	1LSXX	0.0174											
	FEATURES																
	All Features Offered			UEPFB	UEPVF	0.00	0.00	0.00					15.69				
	NONRECURRING CHARGES (NRCs) - CURRENTLY COMBINED																
	2 Wire Loop / Dedicated IO Transport / 2 Wire Line Port Combination - Conversion - Switch-as-is			UEPFB	USAC2		16.94	3.72					15.69				
	2-Wire Loop / Dedicated IO Transport / 2 Wire Line Port Combination - Conversion - Switch with change			UEPFB	USACC		16.94	3.72					15.69				
	Unbundled Miscellaneous Rate Element, Tag Designed Loop at End User Premise			UEPFB	URETN		11.23	1.10							20.35	10.54	13.32
	2-WIRE VOICE LOOP/2WIRE VOICE GRADE IO TRANSPORT/2-WIRE LINE PORT (PBX)																
	UNE Port/Loop Combination Rates																
	2 Wire VG Loop/IO Tranport/Port Combo - Zone 1		1			18.45											
	2 Wire VG Loop/IO Tranport/Port Combo - Zone 2		2			23.52											
	2 Wire VG Loop/IO Tranport/Port Combo - Zone 3		3			30.17											
	UNE Loop Rates																
	2 Wire Voice Grade Loop (SL2) - Zone 1		1	UEPFP	UECF2	16.56											
	2 Wire Voice Grade Loop (SL2) - Zone 2		2	UEPFP	UECF2	21.63											
	2 Wire Voice Grade Loop (SL2) - Zone 3		3	UEPFP	UECF2	28.28											

UNBUNDLED NETWORK ELEMENTS - Tennessee										
CATEGORY	RATE ELEMENTS	Interim	BCS	USOC	RATES (\$)			Nonrecurring First	Add'l	Nonrecurring Disconnect First
					Rec					
	2-Wire Voice Grade Line Port Rates (BUS - PBX)									
	Line Side Unbundled Combination 2 Way PBX Trunk Port - Bus		UEPFP	UEPPC	1.79	106.40	63.08	42.67	18.54	15.69
	Line Side Unbundled Outward PBX Trunk Port - Bus		UEPFP	UEPPO	1.79	106.40	63.08	42.67	18.54	15.69
	Line Side Unbundled Incoming PBX Trunk Port - Bus		UEPFP	UEPPI	1.79	106.40	63.08	42.67	18.54	15.69
	2-Wire Voice Unbundled PBX LD Terminal Ports		UEPFP	UEPLD	1.79	106.40	63.08	42.67	18.54	15.69
	2-Wire Voice Unbundled 2 Way Combination PBX Tennessee Calling Port		UEPFP	UEPT2	1.79	106.40	63.08	42.67	18.54	15.69
	2-Wire Voice Unbundled 1 Way Outgoing PBX Tennessee Calling Port		UEPFP	UEPTO	1.79	106.40	63.08	42.67	18.54	15.69
	2-Wire Voice Unbundled 2-Way Combination PBX Usage Port		UEPFP	UEPXA	1.79	106.40	63.08	42.67	18.54	15.69
	2-Wire Voice Unbundled PBX Toll Terminal Hotel Ports		UEPFP	UEPXB	1.79	106.40	63.08	42.67	18.54	15.69
	2-Wire Voice Unbundled PBX LD DDD Terminal Port		UEPFP	UEPXC	1.79	106.40	63.08	42.67	18.54	15.69
	2-Wire Voice Unbundled PBX LD Terminal Switchboard Port		UEPFP	UEPXD	1.79	106.40	63.08	42.67	18.54	15.69
	2-Wire Voice Unbundled PBX LD Terminal Switchboard IDD Capable Port		UEPFP	UEPXE	1.79	106.40	63.08	42.67	18.54	15.69
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Administrative Calling Port		UEPFP	UEPXL	1.79	106.40	63.08	42.67	18.54	15.69
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Room Calling Port		UEPFP	UEPXM	1.79	106.40	63.08	42.67	18.54	15.69
	2-Wire Voice Unbundled 1W Out PBX Hotel/Hospital Economy Administrative Calling Port TN Calling Port		UEPFP	UEPXN	1.79	106.40	63.08	42.67	18.54	15.69
	2-Wire Voice Unbundled 1 Way Outgoing PBX Hotel/Hospital Discount Room Calling Port		UEPFP	UEPXO	1.79	106.40	63.08	42.67	18.54	15.69
	2-Wire Voice Unbundled 1-Way Outgoing PBX Measured Port		UEPFP	UEPXS	1.79	106.40	63.08	42.67	18.54	15.69
	2-Wire Voice Unbundled PBX Collierville and Memphis Calling Port		UEPFP	UEPXU	1.79	106.40	63.08	42.67	18.54	15.69
	2-Wire Voice Unbundled 2-Way PBX Tennessee RegionServ Calling Port		UEPFP	UEPXV	1.79	106.40	63.08	42.67	18.54	15.69
	LOCAL NUMBER PORTABILITY									
	Local Number Portability (1 per port)		UEPFP	LNPCP	3.15	0.00	0.00			15.69
	INTEROFFICE TRANSPORT									
	Interoffice Transport - Dedicated 2 Wire Voice Grade - Facility Termination		UEPFP	U1TV2	18.58	55.39	17.37	27.96	3.51	
	Interoffice Transport - Dedicated 2 Wire Voice Grade - Per Mile or Fraction Mile		UEPFP	1L5XX	0.0174					
	FEATURES									
	All Features Offered		UEPFP	UEPVF	0.00	0.00	0.00			15.69
	NONRECURRING CHARGES (NRCs) - CURRENTLY COMBINED									
	2 Wire Loop / Dedicated IO Transport / 2 Wire Line Port Combination - Switch as-is		UEPFP	USAC2		18.94	3.72			15.69
	2 Wire Loop / Dedicated IO Transport / 2 Wire Line Port Combination - Conversion Switch with change		UEPFP	USACC		18.94	3.72			15.69
	Unbundled Miscellaneous Rate Element, Tag Designed Loop at End User Premise		UEPFP	URETN		11.23	1.10			20.35
	UNBUNDLED PORT/LOOP COMBINATIONS - COST BASED RATES									
	2-WIRE VOICE GRADE LOOP - BUS ONLY - WITH 2-WIRE DID TRUNK PORT									
	UNE Port/Loop Combination Rates									
	2-Wire VG Loop/2-Wire DID Trunk Port Combo UNE Zone 1	1			18.38					
	2-Wire VG Loop/2-Wire DID Trunk Port Combo UNE Zone 2	2			19.87					
	2-Wire VG Loop/2-Wire DID Trunk Port Combo UNE Zone 3	3			24.78					
	UNE Loop Rates									
	2 Wire Analog Voice Grade Loop (SL2) - UNE Zone 1	1	UEPPX	UECD1	9.60					
	2 Wire Analog Voice Grade Loop (SL2) - UNE Zone 2	2	UEPPX	UECD1	11.09					
	2-Wire Analog Voice Grade Loop (SL2) - UNE Zone 3	3	UEPPX	UECD1	16.00					
	UNE Port Rate									
	Exchange Ports - 2-Wire DID Port		UEPPX	UEPD1	8.78	45.44	29.94	8.45	3.91	7.03
	NONRECURRING CHARGES - CURRENTLY COMBINED									

UNBUNDLED NETWORK ELEMENTS - Tennessee										Attachment 2			Exhibit A	
CATEGORY	RATE ELEMENTS	Interl m	Zone	BCS	USOC	RATES (\$)			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l
						Nonrecurring First	Add'l	Nonrecurring First			SOMAN	SOMAN	SOMAN	SOMAN
	2 Wire Voice Grade Loop / 2-Wire DID Trunk Port Combination - Switch-as-is			UEPPX	USAC1	8 76	5 75				30 89	7 03		
	2 Wire Voice Grade Loop / 2 Wire DID Trunk Port Conversion with BellSouth Allowable Charges			UEPPX	USAC1	8 76	5 75				30 89	7 03		
	Unbundled Miscellaneous Rate Element, Tag Designed Loop at End User Premise			UEPPX	URETN	11 23	1 10							
	Telephone Number/Trunk Group Establishment Charges													
	DID Trunk Termination (One Per Port)			UEPPX	NDT	0 00	0 00							
	Additional DID Numbers for each Group of 20 DID Numbers			UEPPX	ND4	0 00	0 00							
	DID Numbers, Non consecutive DID Numbers, Per Number			UEPPX	ND5	0 00	0 00							
	Reserve Non-Consecutive DID Numbers			UEPPX	ND6	0 00	0 00							
	Reserve DID Numbers			UEPPX	NDV	0 00	0 00							
	LOCAL NUMBER PORTABILITY													
	Local Number Portability (1 per port)			UEPPX	LNPCL	3 15	0 00							
	2-WIRE ISDN DIGITAL GRADE LOOP WITH 2-WIRE ISDN DIGITAL LINE SIDE PORT													
	UNE Port/Loop Combination Rates													
	2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port - UNE Zone 1		1	UEPPB	UEPPR	32 27								
	2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port UNE Zone 2		2	UEPPB	UEPPR	34 78								
	2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port UNE Zone 3		3	UEPPB	UEPPR	44 32								
	UNE Loop Rates													
	2 Wire ISDN Digital Grade Loop UNE Zone 1		1	UEPPB	UEPPR	16 20								
	2 Wire ISDN Digital Grade Loop UNE Zone 2		2	UEPPB	UEPPR	18 71								
	2 Wire ISDN Digital Grade Loop UNE Zone 3		3	UEPPB	UEPPR	28 25								
	UNE Port Rate													
	Exchange Port, 2 Wire ISDN Line Side Port			UEPPB	UEPPR	16 07	118 37	49 20	43 26		19 99	19 99		
	NONRECURRING CHARGES - CURRENTLY COMBINED													
	2-Wire ISDN Digital Grade Loop / 2 Wire ISDN Line Side Port Combination - Conversion			UEPPB	UEPPR	0 00	117 23				19 99	19 99		
	ADDITIONAL NRCS													
	2 Wire ISDN Loop / 2 Wire ISDN Port Combination Sub Acty Non Feature/Add Trunk			UEPPB	UEPPR	212 88					19 99	19 99		
	Unbundled Miscellaneous Rate Element, Tag Designed Loop at End User Premise			UEPPB	UEPPR	11 23	1 10							
	Unbundled Miscellaneous Rate Element Tag Loop at End User Premise			UEPPB	UEPPR	8 33	0 83							
	LOCAL NUMBER PORTABILITY													
	Local Number Portability (1 per port)			UEPPB	UEPPR	0 35	0 00							
	B-CHANNEL USER PROFILE ACCESS													
	CVS/CSD (DMS/5ESS)			UEPPB	UEPPR	0 00	0 00							
	CVS (EWSD)			UEPPB	UEPPR	0 00	0 00							
	CSD			UEPPB	UEPPR	0 00	0 00							
	B-CHANNEL AREA PLUS USER PROFILE ACCESS (AL, KY, LA, MS, SC, MS, & TN)													
	CVS/CSD (DMS/5ESS)			UEPPB	UEPPR	0 00	0 00							
	CVS (EWSD)			UEPPB	UEPPR	0 00	0 00							
	CSD			UEPPB	UEPPR	0 00	0 00							
	USER TERMINAL PROFILE													
	User Terminal Profile (EWSD only)			UEPPB	UEPPR	0 00	0 00							
	VERTICAL FEATURES													
	All Vertical Features One per Channel B User Profile			UEPPB	UEPPR	0 00	0 00							
	INTEROFFICE CHANNEL MILEAGE													
	Interoffice Channel mileage each, including first mile and facilities termination			UEPPB	UEPPR	17 91	17 37				19 99	19 99		
	4-WIRE DS1 DIGITAL LOOP WITH 4-WIRE ISDN DS1 DIGITAL TRUNK PORT			UEPPB	UEPPR	0 173	0 00							
	The UNE-P DS1 combination rates below for in this rate exhibit apply to the embedded base in place as of 10/2/03 until 4/1/04. After 4/1/04 these rates shall revert to tariff rates or a separate commercial agreement													

UNBUNDLED NETWORK ELEMENTS - Tennessee													
CATEGORY	RATE ELEMENTS	Interl m	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Incremental Charge - Manual Svc Order vs Electronic- 1st	Incremental Charge - Manual Svc Order vs Electronic- Disc 1st	Exhibit. A
						Nonrecurring First	Add'l	Nonrecurring First	Add'l	SOME/C	SOMAN	SOMAN	
	Requests for 4-Wire DS1 Digital Loop with 4-Wire ISDN DS1 Digital Trunk Port after the effective date of this amendment shall be provided pursuant to a separate agreement or tariff at BellSouth's discretion												
	UNE Port/Loop Combination Rates												
	4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 1		1	UEPPP				132.58					
	4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 2		2	UEPPP				150.25					
	4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 3		3	UEPPP				173.44					
	UNE Loop Rates												
	4 Wire DS1 Digital Loop - UNE Zone 1		1	UEPPP	USLAP			57.73					
	4-Wire DS1 Digital Loop - UNE Zone 2		2	UEPPP	USLAP			75.40					
	4-Wire DS1 Digital Loop - UNE Zone 3		3	UEPPP	USLAP			98.59					
	UNE Port Rate												
	Exchange Ports - 4 Wire ISDN DS1 Port (E 4/1/2004)							74.85	415.53	366.90	89.28	77.43	19.99
	NONRECURRING CHARGES - CURRENTLY COMBINED												
	4-Wire DS1 Digital Loop / 4-Wire ISDN DS1 Digital Trunk Port Combination - Conversion - Switch-as-is (E 4/1/2004)							0.00	328.53	328.53			19.99
	ADDITIONAL NRCs												
	4-Wire DS1 Loop/4-W ISDN Dglt Trk Port Subseqt Actvty-Inward/Two way Tel Nos. (except NC)							0.94					19.99
	4-Wire DS1 Loop / 4 Wire ISDN DS1 Digital Trunk Port - Outward Tel Numbers (All States except NC)							22.36	22.36				19.99
	4-Wire DS1 Loop / 4-Wire ISDN DS1 Digital Trk Port Subsequent Inward Tel Numbers							44.71	44.70				19.99
	LOCAL NUMBER PORTABILITY												
	Local Number Portability (1 per port)							1.75					
	INTERFACE (Provisioning Only)												
	Voice/Data							0.00	0.00	0.00			
	Digital Data							0.00	0.00	0.00			
	Inward Data							0.00	0.00	0.00			
	New or Additional "B" Channel												
	New or Additional Voice/Data B Channel							0.00	28.39				19.99
	New or Additional Digital Data B Channel							0.00	29.11				19.99
	New or Additional Inward Data B Channel							0.00	29.39				19.99
	CALL TYPES												
	Inward							0.00	0.00	0.00			
	Outward							0.00	0.00	0.00			
	Two-way							0.00	0.00	0.00			
	Interoffice Channel Mileage												
	Fixed Each Including First Mile							76.1825	145.98	109.85	19.55		19.99
	Each Anline-Fractional Additional Mile							0.3525					
	4-WIRE DS1 DIGITAL LOOP WITH 4-WIRE DDITS TRUNK PORT												
	The UNE-P DS1 combination rates below for in this rate exhibit apply to the embedded base in place as of 10/2/03 until 4/1/04. After 4/1/04 these rates shall revert to tariff rates or a separate commercial agreement												
	Requests for 4-Wire DS1 Digital Loop with 4-Wire DDITS after the effective date of this amendment shall be provided pursuant to a separate agreement or tariff at BellSouth's discretion												
	UNE Port/Loop Combination Rates												
	4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 1		1	UEPDC				93.28					19.99
	4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 2		2	UEPDC				110.95					19.99
	4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 3		3	UEPDC				134.14					19.99
	UNE Loop Rates												
	4 Wire DS1 Digital Loop - UNE Zone 1		1	UEPDC	USLDC			57.53					
	4-Wire DS1 Digital Loop - UNE Zone 2		2	UEPDC	USLDC			75.40					
	4-Wire DS1 Digital Loop - UNE Zone 3		3	UEPDC	USLDC			98.59					
	UNE Port Rate												
	4-Wire DDITS Digital Trunk Port (E 4/1/2004)							35.55	342.80	257.87	61.41	48.49	19.99
	NONRECURRING CHARGES - CURRENTLY COMBINED												
	4 Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination Switch-as-is (E 4/1/2004)							312.91		312.91			19.99
	4 Wire DS1 Digital Loop / 4 Wire DDITS Trunk Port Combination Conversion with DS1 Changes (E 4/1/2004)							312.91		312.91			19.99

UNBUNDLED NETWORK ELEMENTS - Tennessee														
CATEGORY	RATE ELEMENTS	Interl m	Zone	BCS	USOC	RATES (\$)			Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs Electronic- 1st	Attachment. 2	Incremental Charge - Manual Svc Order vs Electronic- Disc 1st	Exhibit: A	
						Nonrecurring First	Add'l	Nonrecurring Disconnect First	SOMECH	SOMAN	SOMAN	SOMAN	SOMAN	
	4-Wire DS1 Digital Loop / 4 Wire DDITS Trunk Port Combination - Conversion with Change - Trunk (E 4/1/2004)			UEPDC	USAWB	312.91	312.91				19.99	19.99		
	ADDITIONAL NRCs													
	4-Wire DS1 Loop / 4 Wire DDITS Trunk Port - Subsequent Service Activity Per Service Order			UEPDC	USAS4	94.88	94.88							
	4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - NRC - Subsequent Channel Activation/Chan - 2 Way Trunk			UEPDC	UDTTA	108.67	108.67			19.99	19.99	19.99		
	4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsequent Channel Activation/Chan - 1-Way Outward Trunk			UEPDC	UDTTB	108.67	108.67			19.99	19.99	19.99		
	4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsqnt Channel Activation/Chan - Inward Trunk w/out DID			UEPDC	UDTTC	108.67	108.67			19.99	19.99	19.99		
	4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsqnt Chan Activation Per Chan - Inward Trunk with DID			UEPDC	UDTTD	108.67	108.67			19.99	19.99	19.99		
	4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsqnt Chan Activation / Chan - 2 Way DID w User Trans			UEPDC	UDTTE	108.67	108.67			19.99	19.99	19.99		
	BIPOLAR 8 ZERO SUBSTITUTION													
	B825 - Superframe Format			UEPDC	CCOSF	0.00	590.00s			19.99	19.99	19.99		
	B825 - Extended Superframe Format			UEPDC	CCOEF	0.00	590.00s			19.99	19.99	19.99		
	Alternate Mark Inversion			UEPDC	MCOSF	0.00	0.00							
	AMI - Superframe Format			UEPDC	MCOPO	0.00	0.00							
	AMI - Extended SuperFrame Format													
	Telephone Number/Trunk Group Establishment Charges													
	Telephone Number for 2-Way Trunk Group			UEPDC	UDTGX	0.00				19.99	19.99	19.99		
	Telephone Number for 1-Way Outward Trunk Group			UEPDC	UDTGY	0.00				19.99	19.99	19.99		
	Telephone Number for 1-Way Inward Trunk Group Without DID			UEPDC	UDTGZ	0.00				19.99	19.99	19.99		
	DID Numbers for each Group of 20 DID Numbers			UEPDC	ND4	0.00				19.99	19.99	19.99		
	DID Numbers - Non- consecutive DID Numbers - Per Number			UEPDC	ND5	0.00				19.99	19.99	19.99		
	Reserve Non-Consecutive DID Nos			UEPDC	ND6	0.00	0.00							
	Reserve DID Numbers			UEPDC	NDV	0.00	0.00							
	Dedicated DS1 (Interoffice Channel Mileage) - FXFCO for 4-Wire DS1 Digital Loop with 4-Wire DDITS Trunk Port													
	Interoffice Channel Mileage - Fixed rate 0-8 miles (Facilities Termination)			UEPDC	1LNO1	75.83	145.98	19.66	14.99					
	Interoffice Channel Mileage - Additional rate per mile - 0-8 miles			UEPDC	1LNOA	0.3525	0.00	0.00						
	Interoffice Channel Mileage - Fixed rate 9-25 miles (Facilities Termination)			UEPDC	1LNO2	0.00	0.00	0.00						
	Interoffice Channel Mileage - Additional rate per mile - 9-25 miles			UEPDC	1LNOB	0.3525	0.00	0.00						
	Interoffice Channel Mileage - Fixed rate 25+ miles (Facilities Termination)			UEPDC	1LNO3	0.00	0.00	0.00						
	Interoffice Channel Mileage - Additional rate per mile - 25+ miles			UEPDC	1LNO4	0.3525	0.00	0.00						
	Local Number Portability, per DSO Activated			UEPDC	LNPCP	3.15	0.00	0.00						
	Central Office Terminating Point			UEPDC	CTG	0.00								
	4-WIRE DS1 LOOP WITH CHANNELIZATION WITH PORT													
	System is 1 DS1 Loop, 1 D4 Channel Bank, and up to 24 Feature Activations													
	Each System can have up to 24 combinations of rates depending on type and number of ports used													
	The UNE-P DS1 combination rates below for 4-Wire DS1 Loop with Channelization with Port in this rate exhibit apply to the embedded base in place as of 10/2/03 until 4/1/04. After 4/1/04 these rates shall revert to tariff rates or a separate agreement													
	Request for 4-Wire DS1 Loop with Channelization with Port after the effective date of this amendment shall be provided pursuant to a separate agreement or tariff at BellSouth's discretion													
	UNE DS1 Loop													
	4-Wire DS1 Loop - UNE Zone 1	1		UEPMG	USLDC	57.73	0.00	0.00						
	4-Wire DS1 Loop - UNE Zone 2	2		UEPMG	USLDC	75.40	0.00	0.00						
	4-Wire DS1 Loop - UNE Zone 3	3		UEPMG	USLDC	98.59	0.00	0.00						
	UNE DSO Channelization Capacities (D4 Channel Bank Configurations)													
	24 DSO Channel Capacity - 1 per DS1			UEPMG	VUM24	131.87	0.00	0.00			19.99	19.99		
	48 DSO Channel Capacity - 1 per 2 DS1s			UEPMG	VUM48	263.74	0.00	0.00			19.99	19.99		
	96 DSO Channel Capacity - 1 per 4 DS1s			UEPMG	VUM96	527.48	0.00	0.00			19.99	19.99		
	144 DSO Channel Capacity - 1 per 6 DS1s			UEPMG	VUM144	791.42	0.00	0.00			19.99	19.99		
	192 DSO Channel Capacity - 1 per 8 DS1s			UEPMG	VUM192	827.76	0.00	0.00			19.99	19.99		

UNBUNDLED NETWORK ELEMENTS - Tennessee											Attachment 2		Exhibit A	
CATEGORY	RATE ELEMENTS	Interl m	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- Add'l		Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st Add'l
						Rec	Nonrecurring First	Add'l	Nonrecurring First			SOME	SOMAN	SOMAN
	240 DSO Channel Capacity - 1 per 10 DS1s			UEPMG	VUM28	1,318.70	0.00	0.00				19.99	19.99	19.99
	388 DSO Channel Capacity - 1 per 12 DS1s			UEPMG	VUM28	1,582.44	0.00	0.00				19.99	19.99	19.99
	384 DSO Channel Capacity - 1 per 16 DS1s			UEPMG	VUM38	2,109.92	0.00	0.00				19.99	19.99	19.99
	480 DSO Channel Capacity - 1 per 20 DS1s			UEPMG	VUM40	2,637.40	0.00	0.00				19.99	19.99	19.99
	576 DSO Channel Capacity - 1 per 24 DS1s			UEPMG	VUM57	3,184.88	0.00	0.00				19.99	19.99	19.99
	672 DSO Channel Capacity - 1 per 28 DS1s			UEPMG	VUM67	3,692.36	0.00	0.00				19.99	19.99	19.99
	Non-Recurring Charges (NRC) Associated with Port - Conversion Charge Based on a System													
	A Minimum System configuration is One (1) DS1. One (1) D4 Channel Bank, and Up To 24 DSO Ports with Feature Activations													
	Multiples of this configuration functioning as one are considered Add'l after the minimum system configuration is counted													
	NRC - Conversion (Currently Combined) with or without			UEPMG	USAC4	0.00	303.61	15.74				19.99	19.99	19.99
	BeltSouth Allowed Changes													
	System Additions at End User Locations Where 4-Wire DS1 Loop with Channelization with Port Combination Currently Exists and													
	New (Not Currently Combined) in all states, except in Density Zone 1 of Top 8 MSA's													
	1 DS1/D4 Channel Bank - Additionally Add NRC for each Port			UEPMG	VUMD4	0.00	704.68	441.48	138.36	16.41		19.99		
	and Assoc Fee Activation (E 4/1/2004)													
	Bipolar & Zero Substitution													
	Clear Channel Capability Format, superframe Subsequent			UEPMG	CCOSF	0.00	0.00	590.00s						
	Activity Only													
	Clear Channel Capability Format, Extended Superframe -			UEPMG	CCOEF	0.00	0.00	590.00s						
	Subsequent Activity Only													
	Alternate Mark Inversion (AMI)			UEPMG	MCOSF	0.00	0.00	0.00						
	Superframe Format			UEPMG	MCOPO	0.00	0.00	0.00						
	Extended Superframe Format													
	Exchange Ports Associated with 4-Wire DS1 Loop with Channelization with Port													
	Exchange Ports													
	Line Side Combination Channelized PBX Trunk Port - Business			UEPPX	UEPCX	1.70	0.00	0.00	0.00	0.00		30.89	7.03	
	(E 4/1/2004)													
	Line Side Outward Channelized PBX Trunk Port - Business			UEPPX	UEPOX	1.70	0.00	0.00	0.00	0.00		30.89	7.03	
	(E 4/1/2004)													
	Line Side Inward Only Channelized PBX Trunk Port without DID			UEPPX	UEP1X	1.70	0.00	0.00	0.00	0.00		30.89	7.03	
	(E 4/1/2004)													
	2 Wire Trunk Side Unbundled Channelized DID Trunk Port			UEPPX	UEPDM	8.97	0.00	0.00	0.00	0.00		30.89	7.03	
	(E 4/1/2004)													
	Unbundled Exchange Ports, 2-Wire Channelized - Outdial -			UEPPX	UEPCY	1.70	0.00	0.00	0.00	0.00		30.89	7.03	
	(AL, KY, LA, MS, & TN)(Conversion from Network Access													
	Service) (E 4/1/2004)													
	Unbundled Exchange Ports, 2 Wire Channelized - Combination			UEPPX	UEPCT	1.70	0.00	0.00	0.00	0.00		30.89	7.03	
	(AL, KY, LA, MS, & TN)(Conversion from Network Access													
	Service) (E 4/1/2004)													
	Unbundled Exchange Ports, 2-Wire Channelized - Outdial -			UEPPX	UEPCZ	1.70	0.00	0.00	0.00	0.00		30.89	7.03	
	Tennessee Only - Calling Plan - Regionalserv (E 4/1/2004)													
	Unbundled Exchange Ports, 2-Wire Channelized - Two Way			UEPPX	UEPC6	1.70	0.00	0.00	0.00	0.00		30.89	7.03	
	Tennessee Only - Calling Plan - Regionalserv (E 4/1/2004)													
	Feature Activations - Unbundled Loop Concentration													
	Feature (Service) Activation for each Line Port Terminated in D4			UEPPX	1POWM	2.02	23.94	12.64	3.82	3.80		30.89	7.03	
	Bank (Includes Q 1.4, P50 1, P 50 498)													
	Feature (Service) Activation for each Trunk Port Terminated in			UEPPX	1POWU	2.02	73.67	17.37	54.09	10.57		30.89	7.03	
	D4 Bank (Includes Q 1.4, P50 1, P 50 498)													
	Telephone Number/Group Establishment Charges for DID Service													
	DID Trunk Termination (1 per Port)			UEPPX	NDT	0.00	0.00	0.00						
	DID Numbers - groups of 20 - Valid all States			UEPPX	ND4	0.00	0.00	0.00						
	Non-Consecutive DID Numbers - per number			UEPPX	ND5	0.00	0.00	0.00						
	Reserve Non-Consecutive DID Numbers			UEPPX	ND6	0.00	0.00	0.00						
	Reserve DID Numbers			UEPPX	NDV	0.00	0.00	0.00						
	Local Number Portability			UEPPX	LNPCP	3.15	0.00	0.00						
	Local Number Portability - 1 per port													
	FEATURES - Vertical and Optional													
	Local Switching Features Offered with Line Side Ports Only			UEPPX	UEPVF	0.00	0.00	0.00						
	All Features Available													

UNBUNDLED NETWORK ELEMENTS - Tennessee										Attachment: 2		Exhibit: A	
CATEGORY	RATE ELEMENTS	Interl m	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st
						Nonrecurring First	Add'l	First	Add'l			SOMAN	SOMAN
						Rec				SOMEC	SOMAN		SOMAN
	Local Number Portability (1 per port)					0.35							
Features													
	All Standard Features Offered, per port			UEP91	LNOC								
	All Select Features Offered, per port			UEP91	UEPVF	0.00					30.89	7.03	
	All Centrex Control Features Offered, per port			UEP91	UEPVS	0.00	433.78				30.89	7.03	
				UEP91	UEPVC	0.00					30.89	7.03	
NARS													
	Unbundled Network Access Register - Combination			UEP91	UARCX	0.00	0.00	0.00	0.00		0.00	7.03	
	Unbundled Network Access Register - Initial			UEP91	UARTX	0.00	0.00	0.00	0.00		0.00	7.03	
	Unbundled Network Access Register - Outdial			UEP91	UAROY	0.00	0.00	0.00	0.00		0.00	7.03	
Miscellaneous Terminations													
2-Wire Trunk Side													
	Trunk Side Terminations, each			UEP91	CENAS	8.78	22.14	8.45	3.91		30.89	7.03	
Interoffice Channel Mileage - 2-Wire													
	Interoffice Channel Facilities Termination - Voice Grade			UEP91	MTGBC	18.58	22.14	8.45	3.91		30.89	7.03	
	Interoffice Channel mileage, per mile or fraction of mile			UEP91	MTGBM	0.0174							
Feature Activations (DSO) Centrex Loops on Channelized DS1 Service													
D4 Channel Bank Feature Activations													
	Feature Activation on D-4 Channel Bank Centrex Loop Slot			UEP91	1POWS	0.66							
	Feature Activation on D-4 Channel Bank FX Line Side Loop Slot			UEP91	1POW6	0.66							
	Feature Activation on D-4 Channel Bank FX Trunk Side Loop Slot			UEP91	1POW7	0.66							
	Feature Activation on D-4 Channel Bank Centrex Loop Slot - Different Wire Center			UEP91	1POWP	0.66							
	Feature Activation on D-4 Channel Bank Private Line Loop Slot			UEP91	1POWV	0.66							
	Feature Activation on D-4 Channel Bank Tie Line/Trunk Loop Slot			UEP91	1POWQ	0.66							
	Feature Activation on D-4 Channel Bank WATS Loop Slot			UEP91	1POWA	0.66							
Non-Recurring Charges (NRC) Associated with UNE-P Centrex Conversion													
	Currently Combined Switch-Ae-Is with allowed changes, per port			UEP91	USAC2		1.03	0.29			30.89	7.03	
	New Centrex Standard Common Block			UEP91	MTACS	0.00	658.60				30.89	7.03	
	New Centrex Customized Common Block			UEP91	MTACC	0.00	658.60				30.89	7.03	
	Secondary Block, per Block			UEP91	M2CCI	0.00	73.55				30.89	7.03	
	NAR Establishment Charge, Per Occasion			UEP91	URECA		68.57				30.89	7.03	
Additional Non-Recurring Charges (NRC)													
	Unbundled Miscellaneous Rate Element, Tag Loop at End Use			UEP91	URETL		8.33	0.83					
	Premise												
	Unbundled Miscellaneous Rate Element, Tag Design Loop at End Use			UEP91	URETN		11.23	1.10					
UNE-P CENTREX - BESS (Valid in All States)													
2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Combo													
UNE Port/Loop Combination Rates (Non-Design)													
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Non-Design	1		UEP95		14.18							
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Non-Design	2		UEP95		18.01							
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Non-Design	3		UEP95		23.02							
UNE Port/Loop Combination Rates (Design)													
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Design	1		UEP95		18.26							
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Design	2		UEP95		23.33							
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Design	3		UEP95		29.98							
UNE Loop Rate													
	2-Wire Voice Grade Loop (SL 1) - Zone 1	1		UEP95	UECS1	12.48							

UNBUNDLED NETWORK ELEMENTS - Tennessee																				
CATEGORY	RATE ELEMENTS	Interl m	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Attachment 2		Exhibit A						
						Nonrecurring		Add'l	First			OSS Rates (\$)		Incremental Charge - Manual Svc Order vs. Electroni- c-1st	Incremental Charge - Manual Svc Order vs. Electroni- c-1st					
						Rec	Add'l					SOMEC	SOMAN			SOMAN	SOMAN			
	2-Wire Voice Grade Loop (SL 1) - Zone 2		2	UEP95			16.31													
	2-Wire Voice Grade Loop (SL 1) - Zone 3		3	UEP95			21.32													
	2-Wire Voice Grade Loop (SL 2) - Zone 1		1	UEP95			16.58													
	2-Wire Voice Grade Loop (SL 2) - Zone 2		2	UEP95			21.63													
	2-Wire Voice Grade Loop (SL 2) - Zone 3		3	UEP95			28.28													
	UNE Port Rate																			
	All States																			
	2-Wire Voice Grade Port (Centrex) Basic Local Area			UEP95			1.70	22.14	15.25	8.45	3.91						30.89	7.03		
	2-Wire Voice Grade Port (Centrex 800 termination)			UEP95			1.70	22.14	15.25	8.45	3.91						30.89	7.03		
	2-Wire Voice Grade Port (Centrex with Caller ID) Basic Local Area			UEP95			1.70	22.14	15.25	8.45	3.91						30.89	7.03		
	2-Wire Voice Grade Port (Centrex from diff Serving Wire Center) 2.3 Basic Local Area			UEP95			1.70	22.14	15.25	8.45	3.91						30.89	7.03		
	2-Wire Voice Grade Port, Diff Serving Wire Center 2.3 - 800 Service Term - Basic Local Area			UEP95			1.70	22.14	15.25	8.45	3.91						30.89	7.03		
	2-Wire Voice Grade Port terminated in on Megalink or equivalent Basic Local Area			UEP95			1.70	22.14	15.25	8.45	3.91						30.89	7.03		
	2-Wire Voice Grade Port Terminated on 800 Service Term - Basic Local Area			UEP95			1.70	22.14	15.25	8.45	3.91						30.89	7.03		
	AL, KY, LA, MS, SC, & TN Only																			
	2-Wire Voice Grade Port (Centrex)			UEP95			1.70	22.14	15.25	8.45	3.91						30.89	7.03		
	2-Wire Voice Grade Port (Centrex 800 termination)			UEP95			1.70	22.14	15.25	8.45	3.91						30.89	7.03		
	2-Wire Voice Grade Port (Centrex with Caller ID) 1			UEP95			1.70	22.14	15.25	8.45	3.91						30.89	7.03		
	2-Wire Voice Grade Port (Centrex from diff Serving Wire Center) 2.3			UEP95			1.70	22.14	15.25	8.45	3.91						30.89	7.03		
	2-Wire Voice Grade Port, Diff Serving Wire Center - 800 Service Term 2.3			UEP95			1.70	22.14	15.25	8.45	3.91						30.89	7.03		
	2-Wire Voice Grade Port terminated in on Megalink or equivalent			UEP95			1.70	22.14	15.25	8.45	3.91						30.89	7.03		
	2-Wire Voice Grade Port Terminated on 800 Service Term			UEP95			1.70	22.14	15.25	8.45	3.91						30.89	7.03		
	FL & GA Only																			
	Local Switching																			
	Centrex Intercom Functionality, per port			UEP95			0.6381													
	Local Number Portability																			
	Local Number Portability (1 per port)			UEP95			0.35													
	Features																			
	All Standard Features Offered, per port			UEP95			0.00										30.89	7.03		
	All Select Features Offered, per port			UEP95			0.00	433.78									30.89	7.03		
	All Centrex Control Features Offered, per port			UEP95			0.00										30.89	7.03		
	NARS																			
	Unbundled Network Access Register - Combination			UEP95			0.00	0.00	0.00	0.00	0.00						0.00	7.03		
	Unbundled Network Access Register - Initial			UEP95			0.00	0.00	0.00	0.00	0.00						0.00	7.03		
	Unbundled Network Access Register - Outdial			UEP95			0.00	0.00	0.00	0.00	0.00						0.00	7.03		
	Miscellaneous Terminations																			
	2-Wire Trunk Side																			
	Trunk Side Terminations, each			UEP95			8.78	47.75	47.01	9.21	8.47						30.89	7.03		
	4-Wire Digital (1,544 Megabits)																			
	DS1 Circuit Terminations, each			UEP95			35.55	75.93	38.15								30.89	7.03		
	DSO Channels Activated, each			UEP95			0.00	108.67									30.89	7.03		
	Interoffice Channel Mileage - 2-Wire																			
	Interoffice Channel Facilities Termination			UEP95			18.58	22.14	15.25	8.45	3.91						30.89	7.03		
	Interoffice Channel mileage, per mile or fraction of mile			UEP95			0.0174													
	Feature Activations (DSO) Centrex Loops on Channelized DS1 Service																			
	D4 Channel Bank Feature Activations																			
	Feature Activation on D-4 Channel Bank Centrex Loop Slot			UEP95			0.66													
	Feature Activation on D-4 Channel Bank FX line Side Loop Slot			UEP95			0.66													
	Feature Activation on D-4 Channel Bank FX Trunk Side Loop Slot			UEP95			0.66													

UNBUNDLED NETWORK ELEMENTS - Tennessee										Attachment 2		Exhibit: A	
CATEGORY	RATE ELEMENTS	Interl m	Zone	BCS	USOC	RATES (\$)		Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs Electronic- 1st	Incremental Charge - Manual Svc Order vs Electronic- Add'l	Incremental Charge - Manual Svc Order vs Electronic- Disc 1st	Incremental Charge - Manual Svc Order vs Electronic- Disc Add'l
						Nonrecurring First	Add'l	Nonrecurring First	SOMECH	SOMAN	SOMAN	SOMAN	SOMAN
						Rec							
	Feature Activation on D-4 Channel Bank Centrex Loop Slot Different Wire Center			UEP95	1PQWP	0.66							
	Feature Activation on D-4 Channel Bank Private Line Loop Slot			UEP95	1PQWV	0.66							
	Feature Activation on D-4 Channel Bank Tie Line/Trunk Loop Slot			UEP95	1PQWQ	0.66							
	Feature Activation on D-4 Channel Bank WATS Loop Slot			UEP95	1PQWA	0.66							
	Non-Recurring Charges (NRC) Associated with UNE-P Centrex												
	NRC Conversion Currently Combined Switch-As-Is With allowed changes, per port			UEP95	USAC2	1.03	0.29						
	New Centrex Standard Common Block			UEP95	MTACS	0.00	658.60			30.89	7.03		
	New Centrex Customized Common Block			UEP95	MTACC	0.00	658.60			30.89	7.03		
	NAR Establishment Charge, Per Occasion			UEP95	URECA	0.00	68.57			30.89	7.03		
	Additional Non-Recurring Charges (NRC)												
	Unbundled Miscellaneous Rate Element, Tag Loop at End Use Premise			UEP95	URETL		8.33	0.83					
	Unbundled Miscellaneous Rate Element, Tag Design Loop at End Use Premise			UEP95	URETN		11.23	1.10					
	UNE-P CENTREX - DIS100 (Valid in All States)												
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Combo												
	UNE Port/Loop Combination Rates (Non-Design)												
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Non-Design	1		UEP9D		14.18							
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Non-Design	2		UEP9D		18.01							
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Non-Design	3		UEP9D		23.02							
	UNE Port/Loop Combination Rates (Design)												
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Design	1		UEP9D		18.26							
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Design	2		UEP9D		23.33							
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Design	3		UEP9D		29.88							
	UNE Loop Rate												
	2-Wire Voice Grade Loop (SL 1) - Zone 1	1		UEP9D	UECS1	12.48							
	2-Wire Voice Grade Loop (SL 1) - Zone 2	2		UEP9D	UECS1	16.31							
	2-Wire Voice Grade Loop (SL 1) - Zone 3	3		UEP9D	UECS1	21.32							
	2-Wire Voice Grade Loop (SL 2) - Zone 1	1		UEP9D	UECS2	16.56							
	2-Wire Voice Grade Loop (SL 2) - Zone 2	2		UEP9D	UECS2	21.63							
	2-Wire Voice Grade Loop (SL 2) - Zone 3	3		UEP9D	UECS2	28.28							
	UNE Port Rate												
	ALL STATES												
	2-Wire Voice Grade Port (Centrex) Basic Local Area			UEP9D	UEPYA	1.70	22.14	15.25	3.91	30.89	7.03		
	2-Wire Voice Grade Port (Centrex 800 termination) Basic Local Area			UEP9D	UEPYB	1.70	22.14	15.25	3.91	30.89	7.03		
	2-Wire Voice Grade Port (Centrex / EBS-PSET) Basic Local Area			UEP9D	UEPYC	1.70	22.14	15.25	3.91	30.89	7.03		
	2-Wire Voice Grade Port (Centrex / EBS M5009) Basic Local Area			UEP9D	UEPYD	1.70	22.14	15.25	3.91	30.89	7.03		
	2-Wire Voice Grade Port (Centrex / EBS M5209) Basic Local Area			UEP9D	UEPYE	1.70	22.14	15.25	3.91	30.89	7.03		
	2-Wire Voice Grade Port (Centrex / EBS M5112) Basic Local Area			UEP9D	UEPYF	1.70	22.14	15.25	3.91	30.89	7.03		
	2-Wire Voice Grade Port (Centrex / EBS M5312) Basic Local Area			UEP9D	UEPYG	1.70	22.14	15.25	3.91	30.89	7.03		
	2-Wire Voice Grade Port (Centrex / EBS M5008) Basic Local Area			UEP9D	UEPYT	1.70	22.14	15.25	3.91	30.89	7.03		

UNBUNDLED NETWORK ELEMENTS - Tennessee																
CATEGORY	RATE ELEMENTS	Interl m	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Attachment 2		Exhibit. A		
						Rec	Nonrecurring First	Add'l	Nonrecurring First	Add'l	SOME	SOMAN	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l	
	2-Wire Voice Grade Port (Centrex / EBS-M5208)3 Basic Local Area			UEP9D	UEPYU	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
	2-Wire Voice Grade Port (Centrex / EBS-M5216)3 Basic Local Area			UEP9D	UEPYV	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
	2-Wire Voice Grade Port (Centrex / EBS-M5316)3 Basic Local Area			UEP9D	UEPY3	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
	2-Wire Voice Grade Port (Centrex with Caller ID) Basic Local Area			UEP9D	UEPYH	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
	2-Wire Voice Grade Port (Centrex/Caller ID/Msg Wlg Lamp Indication)4 Basic Local Area			UEP9D	UEPYW	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
	2-Wire Voice Grade Port (Centrex/Msg Wlg Lamp Indication)4 Basic Local Area			UEP9D	UEPYJ	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
	2-Wire Voice Grade Port (Centrex from diff Serving Wire Center)			UEP9D	UEPYM	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-PSET)2,3,4 Basic Local Area			UEP9D	UEPYO	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5009)2,3,4 Basic Local Area			UEP9D	UEPYP	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-S209)2,3,4 Basic Local Area			UEP9D	UEPYQ	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5112)2,3,4 Basic Local Area			UEP9D	UEPYR	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5312)2,3,4 Basic Local Area			UEP9D	UEPYS	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5008)2,3,4 Basic Local Area			UEP9D	UEPY4	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5208)2, 3 Basic Local Area			UEP9D	UEPY5	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5216)2,3,4 Basic Local Area			UEP9D	UEPY6	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5316)2,3,4 Basic Local Area			UEP9D	UEPY7	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
	2-Wire Voice Grade Port, Diff Serving Wire Center - 800 Service Term 2,3			UEP9D	UEPYZ	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
	2-Wire Voice Grade Port terminated in on Megalink or equivalent Basic Local Area			UEP9D	UEPY9	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
	2-Wire Voice Grade Port Terminated on 800 Service Term Basic Local Area			UEP9D	UEPY2	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
	AL, KY, LA, MS, SC, & TN Only															
	2-Wire Voice Grade Port (Centrex)			UEP9D	UEPOA	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
	2-Wire Voice Grade Port (Centrex 800 termination)			UEP9D	UEPOB	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
	2-Wire Voice Grade Port (Centrex / EBS-PSET)4			UEP9D	UEPOC	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
	2-Wire Voice Grade Port (Centrex / EBS-M5009)4			UEP9D	UEPOD	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
	2-Wire Voice Grade Port (Centrex / EBS-M5209)4			UEP9D	UEPOE	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
	2-Wire Voice Grade Port (Centrex / EBS-M5112)4			UEP9D	UEPOF	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
	2-Wire Voice Grade Port (Centrex / EBS-M5312)4			UEP9D	UEPOG	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
	2-Wire Voice Grade Port (Centrex / EBS-M5008)4			UEP9D	UEPOT	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
	2-Wire Voice Grade Port (Centrex / EBS-M5208)4			UEP9D	UEPOU	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
	2-Wire Voice Grade Port (Centrex / EBS-M5216)4			UEP9D	UEPOV	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
	2-Wire Voice Grade Port (Centrex / EBS-M5316)4			UEP9D	UEPO3	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
	2-Wire Voice Grade Port (Centrex with Caller ID)			UEP9D	UEPOH	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
	2-Wire Voice Grade Port (Centrex/Caller ID/Msg Wlg Lamp Indication)4			UEP9D	UEPOW	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
	2-Wire Voice Grade Port (Centrex/Msg Wlg Lamp Indication)4			UEP9D	UEPOJ	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
	2-Wire Voice Grade Port (Centrex from diff Serving Wire Center) 2,3			UEP9D	UEPOM	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-PSET)2,3,4			UEP9D	UEPOO	1.70	22.14	15.25	8.45	3.91		30.89	7.03			

UNBUNDLED NETWORK ELEMENTS - Tennessee																			
CATEGORY	RATE ELEMENTS	Interl m	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Attachment 2				Exhibit A			
						Nonrecurring First	Add'l	First	Add'l			SOME	SOMAN	Incremental Charge - Manual Svc Order vs Electronic- 1st	Incremental Charge - Manual Svc Order vs Electronic- Add'l	SOME	SOMAN	Incremental Charge - Manual Svc Order vs Electronic- Disc 1st	Incremental Charge - Manual Svc Order vs Electronic- Disc Add'l
						Rec													
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5009)2,3,4			UEP9D	UEPOP	1.70	22.14	8.45	15.25	3.91	30.89								
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-5209)2,3,4			UEP9D	UEPQO	1.70	22.14	8.45	15.25	3.91	30.89								
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5112)2,3,4			UEP9D	UEPOR	1.70	22.14	8.45	15.25	3.91	30.89								
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5312)2,3,4			UEP9D	UEPOS	1.70	22.14	8.45	15.25	3.91	30.89								
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5008)2,3,4			UEP9D	UEPQ4	1.70	22.14	8.45	15.25	3.91	30.89								
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5209)2,3,4			UEP9D	UEPO5	1.70	22.14	8.45	15.25	3.91	30.89								
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5219)2,3,4			UEP9D	UEPO6	1.70	22.14	8.45	15.25	3.91	30.89								
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5316)2,3,4			UEP9D	UEPO7	1.70	22.14	8.45	15.25	3.91	30.89								
	2-Wire Voice Grade Port. Diff Serving Wire Center - 800 Service Term 2,3			UEP9D	UEPOZ	1.70	22.14	8.45	15.25	3.91	30.89								
	2-Wire Voice Grade Port terminated in on Megalink or equivalent			UEP9D	UEPO9	1.70	22.14	8.45	15.25	3.91	30.89								
	2-Wire Voice Grade Port Terminated on 800 Service Term			UEP9D	UEPO2	1.70	22.14	8.45	15.25	3.91	30.89								
	Local Switching			UEP9D	URECS	0.6381													
	Local Number Portability			UEP9D															
	Local Number Portability (1 per port)			UEP9D	LNPPC	0.35													
	Features			UEP9D															
	All Standard Features Offered, per port			UEP9D	UEPVF	0.00													
	All Select Features Offered, per port			UEP9D	UEPVS	0.00	433.78												
	All Centrex Control Features Offered, per port			UEP9D	UEPVC	0.00													
	NARS			UEP9D															
	Unbundled Network Access Register - Combination			UEP9D	UARCX	0.00	0.00	0.00	0.00	0.00	0.00								
	Unbundled Network Access Register - Inward			UEP9D	UAR1X	0.00	0.00	0.00	0.00	0.00	0.00								
	Unbundled Network Access Register - Outdial			UEP9D	UAROX	0.00	0.00	0.00	0.00	0.00	0.00								
	Miscellaneous Terminations																		
	2-Wire Trunk Side			UEP9D															
	Trunk Side Terminations, each			UEP9D	CEND6	8.78	22.14	8.45	15.25	3.91	30.89								
	4-Wire Digital (1,644 Megabits)			UEP9D															
	DS1 Circuit Terminations, each			UEP9D	M1HD1	35.55	75.93		38.15										
	DS0 Channels Activated per Channel			UEP9D	M1HDO	0.00	108.67												
	Interface Channel Mileage - 2-Wire			UEP9D															
	Interface Channel Facilities Termination			UEP9D	M1GBC	18.58	22.14	8.45	15.25	3.91	30.89								
	Interface Channel mileage, per mile or fraction of mile			UEP9D	M1GBM	0.0174													
	Feature Activations (DS0) Centrex Loops on Channelized DS1 Service																		
	D4 Channel Bank Feature Activations																		
	Feature Activation on D-4 Channel Bank Centrex Loop Slot			UEP9D	1PQWS	0.66													
	Feature Activation on D-4 Channel Bank FX line Side Loop Slot			UEP9D	1PQW6	0.66													
	Feature Activation on D-4 Channel Bank FX Trunk Side Loop Slot			UEP9D	1PQW7	0.66													
	Feature Activation on D-4 Channel Bank Centrex Loop Slot - Different Wire Center			UEP9D	1PQWP	0.66													
	Feature Activation on D-4 Channel Bank Private Line Loop Slot			UEP9D	1PQWV	0.66													
	Feature Activation on D-4 Channel Bank Tie Line/Trunk Loop Slot			UEP9D	1PQWQ	0.66													
	Feature Activation on D-4 Channel Bank WATS Loop Slot			UEP9D	1PQWA	0.66													
	Non-Recurring Charges (NRC) Associated with UNE-P Centrex																		
	NRC Conversion Currently Combined Switch As-is with allowed changes, per port			UEP9D	USAC2		1.03		0.29		30.89								

UNBUNDLED NETWORK ELEMENTS - Tennessee															
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Manually per LSR	Attachment. 2		Exhibit A		
						Rec	Nonrecurring		Disconnect Add'l		SOMEc	QSS Rates (\$)		Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-1st
							First	Add'l				SOMAN	SOMAN		
	New Centrex Standard Common Block			UEP9D	MTACS	0.00	658.60			30.89	7.03				
	New Centrex Customized Common Block			UEP9D	MTACC	0.00	658.60			30.89	7.03				
	NAR Establishment Charge, Per Occasion			UEP9D	URECA		68.57			30.89	7.03				
	Additional Non-Recurring Charges (NRC)														
	Unbundled Miscellaneous Rate Element, Tag Loop at End Use Premise			UEP9D	URETL		8.33	0.83							
	Unbundled Miscellaneous Rate Element, Tag Design Loop at End Use Premise			UEP9D	URETN		11.23	1.10							
	UNE-P CENTREX - EVSD (Valid in AL, FL, KY, LA, MS & TN)														
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Combo														
	UNE Port Loop Combination Rates (Non-Design)														
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Non-Design		1	UEP9E		14.18									
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Non-Design		2	UEP9E		18.01									
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Non-Design		3	UEP9E		23.02									
	UNE Port Loop Combination Rates (Design)														
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Design		1	UEP9E		18.26									
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Design		2	UEP9E		23.33									
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Design		3	UEP9E		29.98									
	UNE Loop Rate														
	2-Wire Voice Grade Loop (SL 1) - Zone 1		1	UEP9E	UECS1	12.48									
	2-Wire Voice Grade Loop (SL 1) - Zone 2		2	UEP9E	UECS1	16.31									
	2-Wire Voice Grade Loop (SL 1) - Zone 3		3	UEP9E	UECS1	21.32									
	2-Wire Voice Grade Loop (SL 2) - Zone 1		1	UEP9E	UECS2	16.56									
	2-Wire Voice Grade Loop (SL 2) - Zone 2		2	UEP9E	UECS2	21.63									
	2-Wire Voice Grade Loop (SL 2) - Zone 3		3	UEP9E	UECS2	28.28									
	UNE Port Rate														
	AL, FL, KY, LA, MS, & TN only														
	2-Wire Voice Grade Port (Centrex) Basic Local Area			UEP9E	UEPYA	1.70	22.14	15.25	8.45	3.91	30.89	7.03			
	2-Wire Voice Grade Port (Centrex 800 termination) Basic Local Area			UEP9E	UEPYB	1.70	22.14	15.25	8.45	3.91	30.89	7.03			
	2-Wire Voice Grade Port (Centrex with Caller ID) Basic Local Area			UEP9E	UEPYH	1.70	22.14	15.25	8.45	3.91	30.89	7.03			
	2-Wire Voice Grade Port (Centrex from diff Serving Wire Center) Basic Local Area			UEP9E	UEPYM	1.70	22.14	15.25	8.45	3.91	30.89	7.03			
	2-Wire Voice Grade Port, Diff Serving Wire Center 2.3 - 800 Service Term - Basic Local Area			UEP9E	UEPYZ	1.70	22.14	15.25	8.45	3.91	30.89	7.03			
	2-Wire Voice Grade Port terminated in on Megalink or equivalent - Basic Local Area			UEP9E	UEPY9	1.70	22.14	15.25	8.45	3.91	30.89	7.03			
	2-Wire Voice Grade Port Terminated on 800 Service Term - Basic Local Area			UEP9E	UEPY2	1.70	22.14	15.25	8.45	3.91	30.89	7.03			
	AL, KY, LA, MS, & TN Only														
	2-Wire Voice Grade Port (Centrex)			UEP9E	UEPOA	1.70	22.14	15.25	8.45	3.91	30.89	7.03			
	2-Wire Voice Grade Port (Centrex 800 termination)			UEP9E	UEPOB	1.70	22.14	15.25	8.45	3.91	30.89	7.03			
	2-Wire Voice Grade Port (Centrex with Caller ID)			UEP9E	UEPOH	1.70	22.14	15.25	8.45	3.91	30.89	7.03			
	2-Wire Voice Grade Port (Centrex from diff Serving Wire Center) 2.3			UEP9E	UEPOM	1.70	22.14	15.25	8.45	3.91	30.89	7.03			
	2-Wire Voice Grade Port, Diff Serving Wire Center 2.3 - 800 Service Term			UEP9E	UEPOZ	1.70	22.14	15.25	8.45	3.91	30.89	7.03			
	2-Wire Voice Grade Port terminated in on Megalink or equivalent			UEP9E	UEPO9	1.70	22.14	15.25	8.45	3.91	30.89	7.03			
	2-Wire Voice Grade Port Terminated on 800 Service Term			UEP9E	UEPO2	1.70	22.14	15.25	8.45	3.91	30.89	7.03			
	Local Switching														
	Centrex Intercom Functionality, per port			UEP9E	URECS	0.6381									

UNBUNDLED NETWORK ELEMENTS - Tennessee										Attachment 2		Exhibit A	
CATEGORY	RATE ELEMENTS	Interf m	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st
						Nonrecurring First	Add'l	Nonrecurring First	Add'l	SOMEc	SOMAN	SOMAN	SOMAN
	Local Number Portability												
	Local Number Portability (1 per port)				UNPCC	0.35							
	Features												
	All Standard Features Offered, per port				UEP9E	0.00					30.89	7.03	
	All Select Features Offered, per port				UEP9E	0.00	433.78				30.89	7.03	
	All Centrex Control Features Offered, per port				UEP9E	0.00					30.89	7.03	
	NARS												
	Unbundled Network Access Register - Combination				UEP9E	0.00	0.00	0.00	0.00		0.00	7.03	
	Unbundled Network Access Register - Inland				UEP9E	0.00	0.00	0.00	0.00		0.00	7.03	
	Unbundled Network Access Register - Outdial				UEP9E	0.00	0.00	0.00	0.00		0.00	7.03	
	Miscellaneous Terminations												
	2-Wire Trunk Side												
	Trunk Side Terminations, each				UEP9E	8.78	22.14	15.25	8.45		30.89	7.03	
	4-Wire Digital (1 644 Megabit/s)												
	DS1 Circuit Terminations, each				UEP9E	35.55	75.93	38.15			30.89	7.03	
	DS0 Channel Activated Per Channel				UEP9E	0.00	108.67				30.89	7.03	
	Interoffice Channel Mileage - 2-Wire												
	Interoffice Channel Facilities Termination				UEP9E	18.58	22.14	15.25	8.45		30.89	7.03	
	Interoffice Channel Mileage, per mile or fraction of mile				UEP9E	0.0174							
	Feature Activations (DS0) Centrex Loops on Channelized DS1 Service												
	D4 Channel Bank Feature Activations												
	Feature Activation on D-4 Channel Bank Centrex Loop Slot				UEP9E	0.66							
	Feature Activation on D-4 Channel Bank FX Line Side Loop Slot				UEP9E	0.66							
	Feature Activation on D-4 Channel Bank FX Trunk Side Loop Slot				UEP9E	0.66							
	Feature Activation on D-4 Channel Bank Centrex Loop Slot - Different Wire Center				UEP9E	0.66							
	Feature Activation on D-4 Channel Bank Private Line Loop Slot				UEP9E	0.66							
	Feature Activation on D-4 Channel Bank Tie Line/Trunk Loop Slot				UEP9E	0.66							
	Feature Activation on D-4 Channel Bank WATS Loop Slot				UEP9E	0.66							
	Non-Recurring Charges (NRC) Associated with UNE-P Centrex												
	NRC Conversion Currently Combined Switch-As-Is with allowed changes, per port				UEP9E		1.03	0.29			30.89	7.03	
	New Centrex Standard Common Block				UEP9E	0.00	658.60				30.89	7.03	
	New Centrex Customized Common Block				UEP9E	0.00	658.60				30.89	7.03	
	NAR Establishment Charge, Per Occasion				UEP9E	0.00	68.57				30.89	7.03	
	Additional Non-Recurring Charges (NRC)												
	Unbundled Miscellaneous Rate Element, Tag Loop at End Use Premise				UEP9E		8.33	0.83					
	Unbundled Miscellaneous Rate Element, Tag Design Loop at End Use Premise				UEP9E		11.23	1.10					
	UNE-P CENTREX - DCO - Valid in AL, KY, LA, MS, & TN												
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Combo												
	UNE Port/Loop Combination Rates (Non-Design)												
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Non Design	1	UEP93			14.18							
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Non Design	2	UEP93			18.01							
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Non Design	3	UEP93			23.02							
	UNE Port/Loop Combination Rates (Design)												
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Design	1	UEP93			18.26							
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Design	2	UEP93			23.33							

UNBUNDLED NETWORK ELEMENTS - Tennessee

UNBUNDLED NETWORK ELEMENTS - Tennessee															
CATEGORY	RATE ELEMENTS	Interf m	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Incremental Charge - Manual Svc Order vs Electronic- 1st	Attachment 2	Incremental Charge - Manual Svc Order vs Electronic- Disc 1st	Exhibit: A	
						Rec	Nonrecurring First	Add'l	Nonrecurring Disconnect First	SOMEc	SOMAN	SOMAN	SOMAN	SOMAN	
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design		3	UEP93		29.98									
UNE Loop Rate															
	2-Wire Voice Grade Loop (SL 1) Zone 1		1	UEP93	UECS1	12.48									
	2-Wire Voice Grade Loop (SL 1) Zone 2		2	UEP93	UECS1	16.31									
	2-Wire Voice Grade Loop (SL 1) - Zone 3		3	UEP93	UECS1	21.32									
	2-Wire Voice Grade Loop (SL 2) - Zone 1		1	UEP93	UECS2	16.56									
	2-Wire Voice Grade Loop (SL 2) - Zone 2		2	UEP93	UECS2	21.63									
	2-Wire Voice Grade Loop (SL 2) - Zone 3		3	UEP93	UECS2	28.28									
UNE Port Rate															
AL, KY, LA, MS, & TN only															
	2-Wire Voice Grade Port (Centrex) Basic Local Area			UEP93	UEPYA	1.70	22.14	15.25	8.45	3.91					
	2-Wire Voice Grade Port (Centrex 800 termination)Basic Local Area			UEP93	UEPYB	1.70	22.14	15.25	8.45	3.91					
	2-Wire Voice Grade Port (Centrex with Caller ID)Basic Local Area			UEP93	UEPYH	1.70	22.14	15.25	8.45	3.91					
	2-Wire Voice Grade Port (Centrex from diff Serving Wire Center)2/3 Basic Local Area			UEP93	UEPYM	1.70	22.14	15.25	8.45	3.91					
	2-Wire Voice Grade Port, Diff Serving Wire Center - 2,3 - 800 Service Term - Basic Local Area			UEP93	UEPYZ	1.70	22.14	15.25	8.45	3.91					
	2-Wire Voice Grade Port terminated in on Megalink or equivalent - Basic Local Area			UEP93	UEPY9	1.70	22.14	15.25	8.45	3.91					
	2-Wire Voice Grade Port Terminated on 800 Service Term - Basic Local Area			UEP93	UEPY2	1.70	22.14	15.25	8.45	3.91					
	2-Wire Voice Grade Port (Centrex)			UEP93	UEPQA	1.70	22.14	15.25	8.45	3.91					
	2-Wire Voice Grade Port (Centrex 800 termination)			UEP93	UEPOB	1.70	22.14	15.25	8.45	3.91					
	2-Wire Voice Grade Port (Centrex with Caller ID)1			UEP93	UEPOH	1.70	22.14	15.25	8.45	3.91					
	2-Wire Voice Grade Port (Centrex from diff Serving Wire Center)2,3			UEP93	UEPQM	1.70	22.14	15.25	8.45	3.91					
	2-Wire Voice Grade Port, Diff Serving Wire Center - 2,3 -800 Service Term			UEP93	UEPQZ	1.70	22.14	15.25	8.45	3.91					
	2-Wire Voice Grade Port terminated in on Megalink or equivalent			UEP93	UEPQ9	1.70	22.14	15.25	8.45	3.91					
	2-Wire Voice Grade Port Terminated on 800 Service Term			UEP93	UEPQ2	1.70	22.14	15.25	8.45	3.91					
Local Switching															
	Centrex Intercom Functionality, per port			UEP93	URECS	0.6381									
Local Number Portability															
	Local Number Portability (1 per port)			UEP93	LNPPC	0.35									
Features															
	All Standard Features Offered, per port			UEP93	UEPVF	0.00									
	All Centrex Control Features Offered, per port			UEP93	UEPVC	0.00									
NARS															
	Unbundled Network Access Register - Combination			UEP93	UARCX	0.00	0.00	0.00	0.00	0.00	0.00	7.03			
	Unbundled Network Access Register - Initial			UEP93	UARI1X	0.00	0.00	0.00	0.00	0.00	0.00	7.03			
	Unbundled Network Access Register - Outdial			UEP93	UARO1X	0.00	0.00	0.00	0.00	0.00	0.00	7.03			
Miscellaneous Terminations															
	2-Wire Trunk Side														
	Trunk Side Terminations, each			UEP93	CEND6	8.78	22.14	15.25	8.45	3.91					
4-Wire Digital (1.544 Megabits)															
	DS1 Circuit Terminations, each			UEP93	M1HDI	35.55	75.93	38.15							
	DSO Channels Activated, Per Channel			UEP93	M1HDO	0.00	108.67								
Interoffice Channel Mileage - 2-Wire															
	Interoffice Channel Facilities Termination			UEP93	MTGBC	18.58	22.14	15.25	8.45	3.91					
	Interface Channel mileage, per mile or fraction of mile			UEP93	MTGBM	0.0174									
Feature Activations (DSO) Centrex Loops on Channelized DS1 Service															
	D4 Channel Bank Feature Activations														
	Feature Activation on D-4 Channel Bank Centrex Loop Slot			UEP93	1PQWS	0.66									
	Feature Activation on D-4 Channel Bank FX Line Side Loop Slot			UEP93	1PQW6	0.66									

UNBUNDLED NETWORK ELEMENTS - Tennessee																
CATEGORY	RATE ELEMENTS	Interl m	Zone	BCS	USOC	RATES (\$)			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Attachment 2			Exhibit A		
						Nonrecurring First	Add'l	Rec			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		
	Feature Activation on D-4 Channel Bank FX Trunk Side Loop Slot			UEP93	1POW7	0.66										
	Feature Activation on D-4 Channel Bank Centrex Loop Slot Different Wire Center			UEP93	1POWP	0.66										
	Feature Activation on D-4 Channel Bank Private Line Loop Slot			UEP93	1POWV	0.66										
	Feature Activation on D-4 Channel Bank Tie Line/Trunk Loop Slot			UEP93	1POWQ	0.66										
	Feature Activation on D-4 Channel Bank WATS Loop Slot			UEP93	1POWA	0.66										
	Non-Recurring Charges (NRC) Associated with UNE-P Centrex															
	NRC Conversion Currently Combined Switch As-Is with allowed changes, per port			UEP93	USAC2		1.03	0.29								
	New Centrex standard Common Block			UEP93	MTACS	0.00	658.60				30.89	7.03				
	New Centrex Customized Common Block			UEP93	MTACC	0.00	658.60				30.89	7.03				
	NAR Establishment Charge, Per Occasion			UEP93	URECA		68.57				30.89	7.03				
	Additional Non-Recurring Charges (NRC)															
	Unbundled Miscellaneous Rate Element, Tag Loop at End Use Premise			UEP93	URETL		8.33	0.83								
	Unbundled Miscellaneous Rate Element, Tag Design Loop at End Use Premise			UEP93	URETN		11.23	1.10								
	Note 1 - Required Port for Centrex Control in 1AESS, 5ESS & EWSD															
	Note 2 - Requires Interoffice Channel Mileage															
	Note 3 - Installation is combination of Installation charge for SL2 Loop and Port															
	Note 4 - Requires Specific Customer Premises Equipment															
	Note Rates displaying an "R" in Interim column are Interim and subject to rate true-up as set forth in General Terms and Conditions															

Attachment 6
Pre-Ordering, Ordering, Provisioning,
Maintenance and Repair

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PRE-ORDERING, ORDERING, PROVISIONING, MAINTENANCE AND REPAIR

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

1.1 BellSouth shall provide to TWTC nondiscriminatory access to its Operations Support Systems (OSS) and the necessary information contained therein in order that TWTC can perform the functions of pre-ordering, ordering, provisioning, maintenance and repair, and billing.. BellSouth shall provide TWTC with all relevant documentation (manuals, user guides, specifications, etc.) regarding business rules and other formatting information as well as practices and procedures necessary to ensure requests are efficiently processed. All documentation will be readily accessible at BellSouth's interconnection website and are incorporated herein by reference. BellSouth shall ensure that its OSS are designed to accommodate access requests for both current and projected demand of TWTC and other CLECs in the aggregate.

1.2 BellSouth shall provision services during its regular working hours. To the extent TWTC requests provisioning of service to be performed outside BellSouth's regular working hours, or the work so requested requires BellSouth's technicians or project manager to work outside of regular working hours, overtime charges shall apply. Notwithstanding the foregoing, if such work is performed outside of regular working hours by a BellSouth technician or project manager during his or her scheduled shift and BellSouth does not incur any overtime charges in performing the work on behalf of TWTC, BellSouth will not assess TWTC additional charges beyond the rates and charges specified in this Agreement.

2. ACCESS TO OPERATIONS SUPPORT SYSTEMS

2.1 BellSouth shall provide TWTC nondiscriminatory access to its OSS and the necessary information contained therein in order that TWTC can perform the functions of pre-ordering, ordering, provisioning, maintenance and repair, and billing. BellSouth shall provide nondiscriminatory access to the OSS through manual and/or electronic interfaces as described in this Attachment. It is the sole responsibility of TWTC to obtain the technical capability to access and utilize BellSouth's OSS interfaces. Specifications for TWTC's access and use of BellSouth's electronic interfaces are set forth at BellSouth's interconnection website and are incorporated herein by reference.

2.1.1 Pre-Ordering. BellSouth will provide electronic access to its OSS and the information contained therein in order that TWTC can perform the following pre-ordering functions: service address validation, telephone number selection, service and feature availability, due date information, customer record information and loop makeup information. Mechanized access is provided by electronic interfaces

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

2.1.2 The Parties agree not to view, copy, or otherwise obtain access to the customer record information of any customer without that customer's permission. TWTC will obtain access to customer record information only in strict compliance with applicable laws, rules, or regulations of the state in which the service is provided. BellSouth reserves the right to audit TWTC's access to customer record information. If a BellSouth audit of TWTC's access to customer record information reveals that TWTC is accessing customer record information without having obtained the proper End User authorization, BellSouth upon reasonable notice to TWTC may take corrective action, including but not limited to suspending or terminating TWTC's electronic access to BellSouth's OSS functionality. All such information obtained through an audit shall be deemed Information covered by the Proprietary and Confidential Information section in the General Terms and Conditions of this Agreement.

2.1.3 Ordering. BellSouth will make available to TWTC electronic interfaces for the purpose of exchanging order information, including order status and completion notification, for non-complex and certain complex resale requests and certain network elements. Specifications for access and use of BellSouth's electronic interfaces are set forth at BellSouth's interconnection website and are incorporated herein by reference. The process by which BellSouth and TWTC will manage these electronic interfaces to include the development and introduction of new interfaces will be governed by the change management process as described below.

2.1.4 Maintenance and Repair. BellSouth will make available to TWTC electronic interfaces for the purpose of reporting and monitoring service troubles. Specifications for access and use of BellSouth's maintenance and repair electronic interfaces are set forth at BellSouth's interconnection website and are incorporated herein by reference. The process by which BellSouth and TWTC will manage these electronic interfaces to include the development and introduction of new interfaces will be governed by the change management process as described below. Requests for trouble repair are billed in accordance with the provisions of this Agreement. BellSouth and TWTC agree to adhere to BellSouth's Operational

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

2.1.5 Billing. BellSouth will provide TWTC nondiscriminatory access to billing information as specified in Attachment 7 to this Agreement.

2.2 Change Management. BellSouth and TWTC agree that the collaborative change management process known as the Change Control Process (CCP) will be used to manage changes to existing interfaces, introduction of new interfaces and retirement of interfaces. BellSouth and TWTC agree to comply with the provisions of the documented Change Control Process as may be amended from time to time and incorporated herein by reference. The change management process will cover changes to BellSouth's electronic interfaces, BellSouth's testing environment, associated manual process improvements, and relevant documentation. The process will define a procedure for resolution of change management disputes. Documentation of the CCP as well as related information and processes will be clearly organized and readily accessible to TWTC at BellSouth's interconnection website.

2.3 Rates. Charges for use of OSS shall be as set forth in this Agreement.

3. MISCELLANEOUS

3.1 Pending Orders. Orders placed in the hold or pending status by TWTC will be held for a maximum of thirty (30) calendar days from the date the order is placed on hold. After such time, TWTC shall be required to submit a new service request. Incorrect or invalid requests returned to TWTC for correction or clarification will be held for thirty (30) calendar days. If TWTC does not return a corrected request within thirty (30) calendar days, BellSouth will cancel the request.

3.2 Single Point of Contact. TWTC will be the single point of contact with BellSouth for ordering activity for network elements and other services used by TWTC to provide services to its End Users, except that BellSouth may accept a request directly from another CLEC, or BellSouth, acting with authorization of the affected End User. TWTC and BellSouth shall each execute a blanket letter of authorization with respect to customer requests so that prior proof of End User authorization will not be necessary with every request (except in the case of a local service freeze). The Parties shall each be entitled to adopt their own internal processes for verification of customer authorization for requests, provided, however, that such processes shall comply with applicable state and federal law and industry and regulatory guidelines. Pursuant to a request from another carrier, BellSouth may disconnect any network element being used by TWTC to provide service to that End User and may reuse such network elements or facilities to enable such other carrier to provide service to the End User. BellSouth will notify

TWTC that such a request has been processed but will not be required to notify TWTC in advance of such processing.

- 3.2.1 Neither BellSouth nor TWTC shall prevent or delay an End User from migrating to another carrier because of unpaid bills, denied service, or contract terms.
- 3.2.2 BellSouth shall return a Firm Order Confirmation (FOC) and Local Service Request (LSR) rejection/clarification within the intervals in accordance with the Service Quality Measurement (SQM) set forth in Attachment 9 of this Agreement.
- 3.2.3 TWTC shall return a FOC to BellSouth within thirty-six (36) hours after TWTC's receipt from BellSouth of a valid LSR.
- 3.2.4 TWTC shall provide a Reject Response to BellSouth within twenty-four (24) hours after BellSouth's submission of an LSR which is incomplete or incorrectly formatted.
- 3.3 Use of Facilities. When a customer of TWTC elects to discontinue service and to transfer service to another local exchange carrier, including BellSouth, BellSouth shall have the right to reuse the facilities provided to TWTC by BellSouth. In addition, where BellSouth provides local switching, BellSouth may disconnect and reuse facilities when the facility is in a denied state and BellSouth has received a request to establish new service or transfer of service from a customer or a customer's CLEC at the same address served by the denied facility. BellSouth will notify TWTC that such a request has been processed after the disconnect order has been completed.
- 3.4 Contact Numbers. The Parties agree to provide one another with toll-free nationwide (50 states) contact numbers for the purpose of ordering, provisioning and maintenance of services.
- 3.5 Subscription Functions. In cases where BellSouth performs subscription functions for an interexchange carrier (IXC) (i.e. PIC and LPIC changes via Customer Account Record Exchange (CARE)), BellSouth will in all possible instances provide the affected IXCs with the Operating Company Number (OCN) of the local provider for the purpose of obtaining End User billing account and other End User information required under subscription requirements.
- 3.5.1 When TWTC's End User, served by resale or loop and port combinations, changes its PIC or LPIC, and per BellSouth's FCC or state tariff the interexchange carrier elects to charge the End User the PIC or LPIC change charge, BellSouth will bill the PIC or LPIC change charge to TWTC, which has the billing relationship with that End User, and TWTC may pass such charge to the End User.
- 3.6 Cancellation Charges. If TWTC cancels a request for network elements or resold services, any costs incurred by BellSouth in conjunction with the provisioning of that request will be recovered in accordance with BellSouth's Private Line Tariff

or BellSouth's FCC No. 1 Tariff, Section 5.4, as applicable. Notwithstanding the foregoing, if TWTC places an LSR based upon BellSouth's loop makeup information, and such information is inaccurate resulting in the inability of BellSouth to provision the network elements requested and another spare compatible facility cannot be found with the transmission characteristics of the network elements originally requested, cancellation charges described in this Section shall not apply. Where TWTC places a single LSR for multiple network elements or services based upon loop makeup information, and information as to some, but not all, of the network elements or services is inaccurate, if BellSouth cannot provision the network elements or services that were the subject of the inaccurate loop makeup information, TWTC may cancel its request for those network elements or services without incurring cancellation charges as described in this Section. In such instance, should TWTC elect to cancel the entire LSR, cancellation charges as described in this Section shall apply to those elements and services that were not the subject of inaccurate loop makeup.

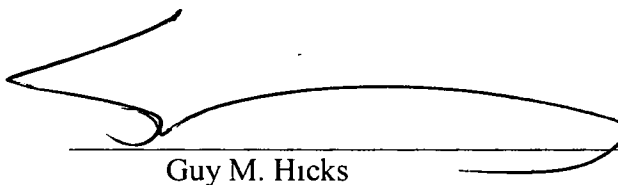
- 3.7 Service Date Advancement Charges (a.k.a. Expedites). For Service Date Advancement requests by TWTC, Service Date Advancement charges will apply for intervals less than the standard interval as outlined in the BellSouth Product and Services Interval Guide. The charges as outlined in BellSouth's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

CERTIFICATE OF SERVICE

I, Guy M. Hicks, hereby certify that I have served a copy of the foregoing Petition for Approval of the Amendment to the Interconnection Agreement on the following via United States Mail on the 19th day of May, 2004:

Tina Davis
Vice President and Deputy
General Counsel
Time Warner Telecom
10475 Park Meadow Drive
Littleton, CO 80124

Carolyn Marek,
Vice President Regulatory, Southeast
Time Warner Telecom
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Guy M. Hicks