

BELLSOUTH® / CLEC Agreement

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**INTERCONNECTION
AGREEMENT
BETWEEN
BELLSOUTH TELECOMMUNICATIONS INC.
AND
Deland Actel, Inc.**

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AGREEMENT GENERAL TERMS AND CONDITIONS

THIS AGREEMENT is made by and between BellSouth Telecommunications, Inc., (“BellSouth”), a Georgia corporation, and Deland Actel, Inc., (“Actel”), a Florida corporation, and shall be deemed effective ten business days following the date of the last signature of both Parties (“Effective Date”). This Agreement may refer to either BellSouth or Actel or both as a “Party” or “Parties.”

W I T N E S S E T H

WHEREAS, BellSouth is a local exchange telecommunications company authorized to provide telecommunications services in the states of Alabama, Florida, Georgia, Kentucky, Louisiana, Mississippi, North Carolina, South Carolina and Tennessee; and

WHEREAS, Actel is or seeks to become a CLEC authorized to provide telecommunications services in the states of Alabama, Florida, Georgia, Kentucky, Louisiana, Mississippi, North Carolina, South Carolina, and Tennessee; and

WHEREAS, Actel wishes to resell BellSouth’s telecommunications services and purchase network elements and other services, and, solely in connection therewith, may wish to utilize Collocation Space or space available pursuant to Adjacent Arrangement (all as defined in Attachment 4 of this Agreement); and

WHEREAS, the Parties wish to interconnect their facilities and exchange traffic pursuant to Sections 251 and 252 of the Act.

NOW THEREFORE, in consideration of the mutual agreements contained herein, BellSouth and Actel agree as follows:

Definitions

Affiliate is defined as a person that (directly or indirectly) owns or controls, is owned or controlled by, or is under common ownership or control with, another person. For purposes of this paragraph, the term “own” means to own an equity interest (or equivalent thereof) of more than 10 percent.

Commission is defined as the appropriate regulatory agency in each of BellSouth’s nine-state region, Alabama, Florida, Georgia, Kentucky, Louisiana, Mississippi, North Carolina, South Carolina, and Tennessee.

Competitive Local Exchange Carrier (CLEC) means a telephone company certificated by the Commission to provide local exchange service within BellSouth's franchised area.

End User means the ultimate user of the Telecommunications Service.

FCC means the Federal Communication Commission.

General Terms and Conditions means this document including all of the terms, provisions and conditions set forth herein.

Telecommunications means the transmission, between or among points specified by the user, of information of the user's choosing, without change in the form or content of the information as sent and received.

Telecommunications Service means the offering of telecommunications for a fee directly to the public, or to such classes of users as to be effectively available directly to the public, regardless of the facilities used.

Telecommunications Act of 1996 ("Act") means Public Law 104-104 of the United States Congress effective February 8, 1996. The Act amended the Communications Act of 1934 (47 U.S.C. Section 1 et. seq.).

1. CLEC Certification

- 1.1 Actel agrees to provide BellSouth in writing the certificate number or docket number, for the docket pending certification, for all states covered by this Agreement except Kentucky prior to BellSouth filing this Agreement with the appropriate commission for approval.
- 1.2 Additionally, Actel will notify BellSouth in writing when it becomes certified or has a docket pending certification to operate in any other state in the BellSouth region. Upon notification, BellSouth will file this Agreement with the appropriate commission for approval.

2. Term of the Agreement

- 2.1 The term of this Agreement shall be three years, beginning on the Effective Date and shall apply to the BellSouth territory in the state(s) of Alabama, Florida, Georgia, Kentucky, Louisiana, Mississippi, North Carolina, South Carolina and Tennessee.
- 2.2 The Parties agree that by no earlier than two hundred seventy (270) days and no later than one hundred and eighty (180) days prior to the expiration of this Agreement, they shall commence negotiations for a new agreement to be effective beginning on the expiration date of this Agreement ("Subsequent Agreement").
- 2.3 If, within one hundred and thirty-five (135) days of commencing the negotiation referred to in Section 2.2 above, the Parties are unable to negotiate new terms, conditions and prices for a Subsequent Agreement, either Party may petition the

Commission to establish appropriate terms, conditions and prices for the Subsequent Agreement pursuant to 47 U.S.C. 252.

- 2.4 If as of the expiration of this Agreement, a Subsequent Agreement has not been executed by the Parties, this Agreement shall terminate. Upon termination of this Agreement, BellSouth shall continue to offer services to Actel pursuant to the terms, conditions and rates set forth in BellSouth's then current standard interconnection agreement. In the event that BellSouth's standard interconnection agreement becomes effective as between the Parties, the Parties may continue to negotiate a Subsequent Agreement or arbitrate disputed issues to reach a Subsequent Agreement as set forth in Section 2.3 above, and the terms of such Subsequent Agreement shall be effective as of the date of its execution.

3. **Operational Support Systems**

Actel shall pay charges for Operational Support Systems (OSS) as set forth in this Agreement in Attachment 1 and/or in Attachments 2, 3 and 5, as applicable.

4. **Parity**

When Actel purchases, pursuant to Attachment 1 of this Agreement, telecommunications services from BellSouth for the purposes of resale to end users, BellSouth shall provide said services so that the services are equal in quality, subject to the same conditions, and provided within the same provisioning time intervals that BellSouth provides to its affiliates, subsidiaries and end users. To the extent technically feasible, the quality of a Network Element, as well as the quality of the access to such Network Element provided by BellSouth to Actel shall be at least equal in quality to that which BellSouth provides to itself, its affiliates or any other telecommunications carrier. The quality of the interconnection between the networks of BellSouth and the network of Actel shall be at a level that is equal to that which BellSouth provides itself, a subsidiary, an Affiliate, or any other party. The interconnection facilities shall be designed to meet the same technical criteria and service standards that are used within BellSouth's network and shall extend to a consideration of service quality as perceived by BellSouth's end users and service quality as perceived by Actel.

5. **White Pages Listings**

- 5.1 BellSouth shall provide Actel and their customers access to white pages directory listings under the following terms:

- 5.2 Listings. Actel shall provide all new, changed and deleted listings on a timely basis and BellSouth or its agent will include Actel residential and business customer listings in the appropriate White Pages (residential and business) or alphabetical directories. Directory listings will make no distinction between Actel and BellSouth subscribers.

- 5.2.1 Rates. So long as Actel provides subscriber listing information to BellSouth in accordance with Section 5.3 below, BellSouth shall provide to Actel one (1)

primary White Pages listing per Actel subscriber at no charge other than applicable service order charges as set forth in BellSouth's tariffs.

- 5.3 Procedures for Submitting Actel Subscriber Information are found in The BellSouth Business Rules for Local Ordering.
- 5.4 Notwithstanding any provision(s) to the contrary, Actel shall provide to BellSouth, and BellSouth shall accept, Actel's Subscriber Listing Information (SLI) relating to Actel's customers in the geographic area(s) covered by this Interconnection Agreement. Actel authorizes BellSouth to release all such Actel SLI provided to BellSouth by Actel to qualifying third parties via either license agreement or BellSouth's Directory Publishers Database Service (DPDS), General Subscriber Services Tariff (GSST), Section A38.2, as the same may be amended from time to time. Such Actel SLI shall be intermingled with BellSouth's own customer listings and listings of any other CLEC that has authorized a similar release of SLI. Where necessary, BellSouth will use good faith efforts to obtain Commission approval of any necessary modifications to Section A38.2 of its tariff to provide for release of third party directory listings, including modifications regarding listings to be released pursuant to such tariff and BellSouth's liability thereunder. BellSouth's obligation pursuant to this Section shall not arise in any particular state until the Commission of such state has approved modifications to such tariff.
- 5.4.1 No compensation shall be paid to Actel for BellSouth's receipt of Actel SLI, or for the subsequent release to third parties of such SLI. In addition, to the extent BellSouth incurs costs to modify its systems to enable the release of Actel's SLI, or costs on an ongoing basis to administer the release of Actel SLI, Actel shall pay to BellSouth its proportionate share of the reasonable costs associated therewith. At any time that costs may be incurred to administer the release of Actel's SLI, Actel will be notified. If Actel does not wish to pay its proportionate share of these reasonable costs, Actel may instruct BellSouth that it does not wish to release its SLI to independent publishers, and Actel may amend its interconnection agreement accordingly. Such amendment would become effective at such time that both Parties have signed, and Actel will be liable for all costs incurred up to that time.
- 5.4.2 Neither BellSouth nor any agent shall be liable for the content or accuracy of any SLI provided by Actel under this Agreement. Actel shall indemnify, hold harmless and defend BellSouth and its agents from and against any damages, losses, liabilities, demands, claims, suits, judgments, costs and expenses (including but not limited to reasonable attorneys' fees and expenses) arising from BellSouth's tariff obligations or otherwise and resulting from or arising out of any third party's claim of inaccurate Actel listings or use of the SLI provided pursuant to this Agreement. BellSouth may forward to Actel any complaints received by BellSouth relating to the accuracy or quality of Actel listings.
- 5.4.3 Listings and subsequent updates will be released consistent with BellSouth system changes and/or update scheduling requirements.

- 5.5 Unlisted/Non-Published Subscribers. Actel will be required to provide to BellSouth the names, addresses and telephone numbers of all Actel customers who wish to be omitted from directories. Unlisted/Non-Published Subscriber listings will be offered at tariff rates as set forth in the GSST.
- 5.6 Inclusion of Actel Customers in Directory Assistance Database. BellSouth will include and maintain Actel subscriber listings in BellSouth's Directory Assistance databases at no recurring charge and Actel shall provide such Directory Assistance listings at no recurring charge. BellSouth and Actel will formulate appropriate procedures regarding lead-time, timeliness, format and content of listing information.
- 5.7 Listing Information Confidentiality. BellSouth will accord Actel's directory listing information the same level of confidentiality that BellSouth accords its own directory listing information, and BellSouth shall limit access to Actel's customer proprietary confidential directory information to those BellSouth employees or agents who are involved in the preparation of listings or directories.
- 5.8 Additional and Designer Listings. Additional and designer listings will be offered by BellSouth at tariffed rates as set forth in the General Subscriber Services Tariff.
- 5.9 Directories. BellSouth or its agent shall make available White Pages directories to Actel subscribers at no charge or as specified in a separate BAPCO agreement.
- 6. Court Ordered Requests for Call Detail Records and Other Subscriber Information**
- 6.1 Subpoenas Directed to BellSouth. Where BellSouth provides resold services or local switching for Actel, BellSouth shall respond to subpoenas and court ordered requests delivered directly to BellSouth for the purpose of providing call detail records when the targeted telephone numbers belong to Actel end users. Billing for such requests will be generated by BellSouth and directed to the law enforcement agency initiating the request. BellSouth shall maintain such information for Actel end users for the same length of time it maintains such information for its own end users.
- 6.2 Subpoenas Directed to Actel. Where BellSouth is providing to Actel telecommunications services for resale or providing to Actel the local switching function, then Actel agrees that in those cases where Actel receives subpoenas or court ordered requests regarding targeted telephone numbers belonging to Actel end users, and where Actel does not have the requested information, Actel will advise the law enforcement agency initiating the request to redirect the subpoena or court ordered request to BellSouth for handling in accordance with 6.1 above.
- 6.3 In all other instances, where either Party receives a request for information involving the other Party's end user, the Party receiving the request will advise the law enforcement agency initiating the request to redirect such request to the other Party.

7. Liability and Indemnification

7.1 Actel Liability. In the event that Actel consists of two (2) or more separate entities as set forth in this Agreement and/or any Amendments hereto, all such entities shall be jointly and severally liable for the obligations of Actel under this Agreement.

7.2 Liability for Acts or Omissions of Third Parties. BellSouth shall not be liable to Actel for any act or omission of another telecommunications company providing services to Actel.

7.3 Limitation of Liability

7.3.1 Except for any indemnification obligations of the Parties hereunder, each Party's liability to the other for any loss, cost, claim, injury or liability or expense, including reasonable attorneys' fees relating to or arising out of any negligent act or omission in its performance of this Agreement whether in contract or in tort, shall be limited to a credit for the actual cost of the services or functions not performed or improperly performed.

7.3.2 Limitations in Tariffs. A Party may, in its sole discretion, provide in its tariffs and contracts with its End Users and third parties that relate to any service, product or function provided or contemplated under this Agreement, that to the maximum extent permitted by Applicable Law, such Party shall not be liable to the End User or third party for (i) any loss relating to or arising out of this Agreement, whether in contract, tort or otherwise, that exceeds the amount such Party would have charged that applicable person for the service, product or function that gave rise to such loss and (ii) Consequential Damages. To the extent that a Party elects not to place in its tariffs or contracts such limitations of liability, and the other Party incurs a loss as a result thereof, such Party shall indemnify and reimburse the other Party for that portion of the loss that would have been limited had the first Party included in its tariffs and contracts the limitations of liability that such other Party included in its own tariffs at the time of such loss.

7.3.3 Neither BellSouth nor Actel shall be liable for damages to the other Party's terminal location, equipment or End User premises resulting from the furnishing of a service, including, but not limited to, the installation and removal of equipment or associated wiring, except to the extent caused by a Party's negligence or willful misconduct or by a Party's failure to ground properly a local loop after disconnection.

7.3.4 Under no circumstance shall a Party be responsible or liable for indirect, incidental, or consequential damages, including, but not limited to, economic loss or lost business or profits, damages arising from the use or performance of equipment or software, or the loss of use of software or equipment, or accessories attached thereto, delay, error, or loss of data. In connection with this limitation of liability, each Party recognizes that the other Party may, from time to time, provide advice, make recommendations, or supply other analyses related to the Services, or

facilities described in this Agreement, and, while each Party shall use diligent efforts in this regard, the Parties acknowledge and agree that this limitation of liability shall apply to provision of such advice, recommendations, and analyses.

7.3.5 To the extent any specific provision of this Agreement purports to impose liability, or limitation of liability, on either Party different from or in conflict with the liability or limitation of liability set forth in this Section, then with respect to any facts or circumstances covered by such specific provisions, the liability or limitation of liability contained in such specific provision shall apply.

7.4 Indemnification for Certain Claims. The Party providing services hereunder, its affiliates and its parent company, shall be indemnified, defended and held harmless by the Party receiving services hereunder against any claim, loss or damage arising from the receiving company's use of the services provided under this Agreement pertaining to (1) claims for libel, slander or invasion of privacy arising from the content of the receiving company's own communications, or (2) any claim, loss or damage claimed by the End User of the Party receiving services arising from such company's use or reliance on the providing company's services, actions, duties, or obligations arising out of this Agreement.

7.5 Disclaimer. EXCEPT AS SPECIFICALLY PROVIDED TO THE CONTRARY IN THIS AGREEMENT, NEITHER PARTY MAKES ANY REPRESENTATIONS OR WARRANTIES TO THE OTHER PARTY CONCERNING THE SPECIFIC QUALITY OF ANY SERVICES, OR FACILITIES PROVIDED UNDER THIS AGREEMENT. THE PARTIES DISCLAIM, WITHOUT LIMITATION, ANY WARRANTY OR GUARANTEE OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, ARISING FROM COURSE OF PERFORMANCE, COURSE OF DEALING, OR FROM USAGES OF TRADE.

8. **Intellectual Property Rights and Indemnification**

8.1 No License. No patent, copyright, trademark or other proprietary right is licensed, granted or otherwise transferred by this Agreement. Actel is strictly prohibited from any use, including but not limited to in sales, in marketing or advertising of telecommunications services, of any BellSouth name, service mark or trademark (collectively, the "Marks"). The Marks of BellSouth include those Marks owned directly by BellSouth and those Marks that BellSouth has a legal and valid license to use.

8.2 Ownership of Intellectual Property. Any intellectual property that originates from or is developed by a Party shall remain the exclusive property of that Party. Except for a limited license to use patents or copyrights to the extent necessary for the Parties to use any facilities or equipment (including software) or to receive any service solely as provided under this Agreement, no license in patent, copyright, trademark or trade secret, or other proprietary or intellectual property right now or hereafter owned, controlled or licensable by a Party, is granted to the other Party

or shall be implied or arise by estoppel. It is the responsibility of each Party to ensure at no additional cost to the other Party that it has obtained any necessary licenses in relation to intellectual property of third Parties used in its network that may be required to enable the other Party to use any facilities or equipment (including software), to receive any service, or to perform its respective obligations under this Agreement.

- 8.3 Indemnification. The Party providing a service pursuant to this Agreement will defend the Party receiving such service or data provided as a result of such service against claims of infringement arising solely from the use by the receiving Party of such service in the manner contemplated under this Agreement and will indemnify the receiving Party for any damages awarded based solely on such claims in accordance with Section 7 preceding.
- 8.4 Claim of Infringement. In the event that use of any facilities or equipment (including software), becomes, or in the reasonable judgment of the Party who owns the affected network is likely to become, the subject of a claim, action, suit, or proceeding based on intellectual property infringement, then said Party shall promptly and at its sole expense and sole option, but subject to the limitations of liability set forth below:
- 8.4.1 modify or replace the applicable facilities or equipment (including software) while maintaining form and function, or
- 8.4.2 obtain a license sufficient to allow such use to continue.
- 8.4.3 In the event Section 8.4.1 or 8.4.2 are commercially unreasonable, then said Party may, terminate, upon reasonable notice, this contract with respect to use of, or services provided through use of, the affected facilities or equipment (including software), but solely to the extent required to avoid the infringement claim.
- 8.5 Exception to Obligations. Neither Party's obligations under this Section shall apply to the extent the infringement is caused by: (i) modification of the facilities or equipment (including software) by the indemnitee; (ii) use by the indemnitee of the facilities or equipment (including software) in combination with equipment or facilities (including software) not provided or authorized by the indemnitor, provided the facilities or equipment (including software) would not be infringing if used alone; (iii) conformance to specifications of the indemnitee which would necessarily result in infringement; or (iv) continued use by the indemnitee of the affected facilities or equipment (including software) after being placed on notice to discontinue use as set forth herein.
- 8.6 Exclusive Remedy. The foregoing shall constitute the Parties' sole and exclusive remedies and obligations with respect to a third party claim of intellectual property infringement arising out of the conduct of business under this Agreement.

8.7 Dispute Resolution. Any claim arising under this Section 8 shall be excluded from the dispute resolution procedures set forth in Section 10 and shall be brought in a court of competent jurisdiction.

9. Proprietary and Confidential Information

9.1 Proprietary and Confidential Information. It may be necessary for BellSouth and Actel, each as the “Discloser,” to provide to the other Party, as “Recipient,” certain proprietary and confidential information (including trade secret information) including but not limited to technical, financial, marketing, staffing and business plans and information, strategic information, proposals, request for proposals, specifications, drawings, maps, prices, costs, costing methodologies, procedures, processes, business systems, software programs, techniques, customer account data, call detail records and like information (collectively the “Information”). All such Information conveyed in writing or other tangible form shall be clearly marked with a confidential or proprietary legend. Information conveyed orally by the Discloser to Recipient shall be designated as proprietary and confidential at the time of such oral conveyance, shall be reduced to writing by the Discloser within forty-five (45) days thereafter, and shall be clearly marked with a confidential or proprietary legend.

9.2 Use and Protection of Information. Recipient agrees to protect such Information of the Discloser provided to Recipient from whatever source from distribution, disclosure or dissemination to anyone except employees of Recipient with a need to know such Information solely in conjunction with Recipient’s analysis of the Information and for no other purpose except as authorized herein or as otherwise authorized in writing by the Discloser. Recipient will not make any copies of the Information inspected by it.

9.3 Exceptions. Recipient will not have an obligation to protect any portion of the Information which:

9.3.1 (a) is made publicly available by the Discloser or lawfully by a nonparty to this Agreement; (b) is lawfully obtained by Recipient from any source other than Discloser; (c) is previously known to Recipient without an obligation to keep it confidential; or (d) is released from the terms of this Agreement by Discloser upon written notice to Recipient.

9.4 Recipient agrees to use the Information solely for the purposes of negotiations pursuant to 47 U.S.C. 251 or in performing its obligations under this Agreement and for no other entity or purpose, except as may be otherwise agreed to in writing by the Parties. Nothing herein shall prohibit Recipient from providing information requested by the FCC or a state regulatory agency with jurisdiction over this matter, or to support a request for arbitration or an allegation of failure to negotiate in good faith.

- 9.5 Recipient agrees not to publish or use the Information for any advertising, sales promotions, press releases, or publicity matters that refer either directly or indirectly to the Information or to the Discloser or any of its affiliated companies.
- 9.6 The disclosure of Information neither grants nor implies any license to the Recipient under any trademark, patent, copyright, or application that is now or may hereafter be owned by the Discloser.
- 9.7 Survival of Confidentiality Obligations. The Parties' rights and obligations under this Section 9 shall survive and continue in effect until two (2) years after the expiration or termination date of this Agreement with regard to all Information exchanged during the term of this Agreement. Thereafter, the Parties' rights and obligations hereunder survive and continue in effect with respect to any Information that is a trade secret under applicable law.
- 9.8 Assignments. Any assignment by either Party to any non-affiliated entity of any right, obligation or duty, or of any other interest hereunder, in whole or in part, without the prior written consent of the other Party shall be void. A Party may assign this Agreement or any right, obligation, duty or other interest hereunder to an Affiliate of the Party without the consent of the other Party; provided, however, that the assigning Party shall notify the other Party in writing of such assignment thirty (30) days prior to the Effective Date thereof and, provided further, if the assignee is an assignee of Actel, the assignee must provide evidence of Commission CLEC certification. The Parties shall amend this Agreement to reflect such assignments and shall work cooperatively to implement any changes required due to such assignment. All obligations and duties of any Party under this Agreement shall be binding on all successors in interest and assigns of such Party. No assignment or delegation hereof shall relieve the assignor of its obligations under this Agreement in the event that the assignee fails to perform such obligations.

10. **Resolution of Disputes**

Except as otherwise stated in this Agreement, if any dispute arises as to the interpretation of any provision of this Agreement or as to the proper implementation of this Agreement, the aggrieved Party shall petition the Commission for a resolution of the dispute. However, each Party reserves any rights it may have to seek judicial review of any ruling made by the Commission concerning this Agreement.

11. **Taxes**

- 11.1 Definition. For purposes of this Section, the terms "taxes" and "fees" shall include but not be limited to federal, state or local sales, use, excise, gross receipts or other taxes or tax-like fees of whatever nature and however designated (including tariff surcharges and any fees, charges or other payments, contractual or otherwise, for the use of public streets or rights of way, whether designated as

franchise fees or otherwise) imposed, or sought to be imposed, on or with respect to the services furnished hereunder or measured by the charges or payments therefore, excluding any taxes levied on income.

11.2 Taxes and Fees Imposed Directly On Either Providing Party or Purchasing Party.

11.2.1 Taxes and fees imposed on the providing Party, which are not permitted or required to be passed on by the providing Party to its customer, shall be borne and paid by the providing Party.

11.2.2 Taxes and fees imposed on the purchasing Party, which are not required to be collected and/or remitted by the providing Party, shall be borne and paid by the purchasing Party.

11.3 Taxes and Fees Imposed on Purchasing Party But Collected And Remitted By Providing Party.

11.3.1 Taxes and fees imposed on the purchasing Party shall be borne by the purchasing Party, even if the obligation to collect and/or remit such taxes or fees is placed on the providing Party.

11.3.2 To the extent permitted by applicable law, any such taxes and/or fees shall be shown as separate items on applicable billing documents between the Parties. Notwithstanding the foregoing, the purchasing Party shall remain liable for any such taxes and fees regardless of whether they are actually billed by the providing Party at the time that the respective service is billed.

11.3.3 If the purchasing Party determines that in its opinion any such taxes or fees are not payable, the providing Party shall not bill such taxes or fees to the purchasing Party if the purchasing Party provides written certification, reasonably satisfactory to the providing Party, stating that it is exempt or otherwise not subject to the tax or fee, setting forth the basis therefor, and satisfying any other requirements under applicable law. If any authority seeks to collect any such tax or fee that the purchasing Party has determined and certified not to be payable, or any such tax or fee that was not billed by the providing Party, the purchasing Party may contest the same in good faith, at its own expense. In any such contest, the purchasing Party shall promptly furnish the providing Party with copies of all filings in any proceeding, protest, or legal challenge, all rulings issued in connection therewith, and all correspondence between the purchasing Party and the taxing authority.

11.3.4 In the event that all or any portion of an amount sought to be collected must be paid in order to contest the imposition of any such tax or fee, or to avoid the existence of a lien on the assets of the providing Party during the pendency of such contest, the purchasing Party shall be responsible for such payment and shall be entitled to the benefit of any refund or recovery.

- 11.3.5 If it is ultimately determined that any additional amount of such a tax or fee is due to the imposing authority, the purchasing Party shall pay such additional amount, including any interest and penalties thereon.
- 11.3.6 Notwithstanding any provision to the contrary, the purchasing Party shall protect, indemnify and hold harmless (and defend at the purchasing Party's expense) the providing Party from and against any such tax or fee, interest or penalties thereon, or other charges or payable expenses (including reasonable attorney fees) with respect thereto, which are incurred by the providing Party in connection with any claim for or contest of any such tax or fee.
- 11.3.7 Each Party shall notify the other Party in writing of any assessment, proposed assessment or other claim for any additional amount of such a tax or fee by a taxing authority; such notice to be provided, if possible, at least ten (10) days prior to the date by which a response, protest or other appeal must be filed, but in no event later than thirty (30) days after receipt of such assessment, proposed assessment or claim.
- 11.4 Taxes and Fees Imposed on Providing Party But Passed On To Purchasing Party.
- 11.4.1 Taxes and fees imposed on the providing Party, which are permitted or required to be passed on by the providing Party to its customer, shall be borne by the purchasing Party.
- 11.4.2 To the extent permitted by applicable law, any such taxes and/or fees shall be shown as separate items on applicable billing documents between the Parties. Notwithstanding the foregoing, the purchasing Party shall remain liable for any such taxes and fees regardless of whether they are actually billed by the providing Party at the time that the respective service is billed.
- 11.4.3 If the purchasing Party disagrees with the providing Party's determination as to the application or basis for any such tax or fee, the Parties shall consult with respect to the imposition and billing of such tax or fee. Notwithstanding the foregoing, the providing Party shall retain ultimate responsibility for determining whether and to what extent any such taxes or fees are applicable, and the purchasing Party shall abide by such determination and pay such taxes or fees to the providing Party. The providing Party shall further retain ultimate responsibility for determining whether and how to contest the imposition of such taxes and fees; provided, however, that any such contest undertaken at the request of the purchasing Party shall be at the purchasing Party's expense.
- 11.4.4 In the event that all or any portion of an amount sought to be collected must be paid in order to contest the imposition of any such tax or fee, or to avoid the existence of a lien on the assets of the providing Party during the pendency of such contest, the purchasing Party shall be responsible for such payment and shall be entitled to the benefit of any refund or recovery.

- 11.4.5 If it is ultimately determined that any additional amount of such a tax or fee is due to the imposing authority, the purchasing Party shall pay such additional amount, including any interest and penalties thereon.
- 11.4.6 Notwithstanding any provision to the contrary, the purchasing Party shall protect, indemnify and hold harmless (and defend at the purchasing Party's expense) the providing Party from and against any such tax or fee, interest or penalties thereon, or other reasonable charges or payable expenses (including reasonable attorneys' fees) with respect thereto, which are incurred by the providing Party in connection with any claim for or contest of any such tax or fee.
- 11.4.7 Each Party shall notify the other Party in writing of any assessment, proposed assessment or other claim for any additional amount of such a tax or fee by a taxing authority; such notice to be provided, if possible, at least ten (10) days prior to the date by which a response, protest or other appeal must be filed, but in no event later than thirty (30) days after receipt of such assessment, proposed assessment or claim.
- 11.5 Mutual Cooperation. In any contest of a tax or fee by one Party, the other Party shall cooperate fully by providing records, testimony and such additional information or assistance as may reasonably be necessary to pursue the contest. Further, the other Party shall be reimbursed for any reasonable and necessary out-of-pocket copying and travel expenses incurred in assisting in such contest.

12. Force Majeure

In the event performance of this Agreement, or any obligation hereunder, is either directly or indirectly prevented, restricted, or interfered with by reason of fire, flood, earthquake or like acts of God, wars, revolution, civil commotion, explosion, acts of public enemy, embargo, acts of the government in its sovereign capacity, labor difficulties, including without limitation, strikes, slowdowns, picketing, or boycotts, unavailability of equipment from vendor, changes requested by Customer, or any other circumstances beyond the reasonable control and without the fault or negligence of the Party affected, the Party affected, upon giving prompt notice to the other Party, shall be excused from such performance on a day-to-day basis to the extent of such prevention, restriction, or interference (and the other Party shall likewise be excused from performance of its obligations on a day-to-day basis until the delay, restriction or interference has ceased); provided however, that the Party so affected shall use diligent efforts to avoid or remove such causes of non-performance and both Parties shall proceed whenever such causes are removed or cease.

13. Adoption of Agreements

BellSouth shall make available, pursuant to 47 USC § 252 and the FCC rules and regulations regarding such availability, to Actel any interconnection, service, or network element provided under any other agreement filed and approved pursuant to 47 USC § 252, provided a minimum of six months remains on the term of such agreement. The Parties shall adopt all rates, terms and conditions concerning such

other interconnection, service or network element and any other rates, terms and conditions that are legitimately related to or were negotiated in exchange for or in conjunction with the interconnection, service or network element being adopted. The adopted interconnection, service, or network element and agreement shall apply to the same states as such other agreement. The term of the adopted agreement or provisions shall expire on the same date as set forth in the agreement that was adopted.

14. Modification of Agreement

14.1 If Actel changes its name or makes changes to its company structure or identity due to a merger, acquisition, transfer or any other reason, it is the responsibility of Actel to notify BellSouth of said change and request that an amendment to this Agreement, if necessary, be executed to reflect said change.

14.2 No modification, amendment, supplement to, or waiver of the Agreement or any of its provisions shall be effective and binding upon the Parties unless it is made in writing and duly signed by the Parties.

14.3 In the event that any effective legislative, regulatory, judicial or other legal action materially affects any material terms of this Agreement, or the ability of Actel or BellSouth to perform any material terms of this Agreement, Actel or BellSouth may, on thirty (30) days' written notice require that such terms be renegotiated, and the Parties shall renegotiate in good faith such mutually acceptable new terms as may be required. In the event that such new terms are not renegotiated within ninety (90) days after such notice, the Dispute shall be referred to the Dispute Resolution procedure set forth in this Agreement.

15. Non-waiver of Legal Rights

Execution of this Agreement by either Party does not confirm or imply that the executing Party agrees with any decision(s) issued pursuant to the Telecommunications Act of 1996 and the consequences of those decisions on specific language in this Agreement. Neither Party waives its rights to appeal or otherwise challenge any such decision(s) and each Party reserves all of its rights to pursue any and all legal and/or equitable remedies, including appeals of any such decision(s).

16. Indivisibility

The Parties intend that this Agreement be indivisible and nonseverable, and each of the Parties acknowledges that it has assented to all of the covenants and promises in this Agreement as a single whole and that all of such covenants and promises, taken as a whole, constitute the essence of the contract. Without limiting the generality of the foregoing, each of the Parties acknowledges that any provision by BellSouth of Collocation Space (or space pursuant to Adjacent Arrangement) under this Agreement is solely for the purpose of facilitating the provision of other services under this Agreement and that neither Party would have contracted with

respect to the provisioning of Collocation Space (or space pursuant to Adjacent Arrangement) if the covenants and promises of the other Party with respect to the other services provided for under this Agreement had not been made. The Parties further acknowledge that this Agreement is intended to constitute a single transaction, that the obligations of the Parties under this Agreement are interdependent, and that payment obligations under this Agreement are intended to be recoupable against other payment obligations under this Agreement.

17. Waivers

A failure or delay of either Party to enforce any of the provisions hereof, to exercise any option which is herein provided, or to require performance of any of the provisions hereof shall in no way be construed to be a waiver of such provisions or options, and each Party, notwithstanding such failure, shall have the right thereafter to insist upon the performance of any and all of the provisions of this Agreement.

18. Governing Law

This Agreement shall be governed by, and construed and enforced in accordance with, the laws of the State of Georgia, without regard to its conflict of laws principles.

19. Arm's Length Negotiations

This Agreement was executed after arm's length negotiations between the undersigned Parties and reflects the conclusion of the undersigned that this Agreement is in the best interests of all Parties.

20. Notices

20.1 Every notice, consent, approval, or other communications required or contemplated by this Agreement shall be in writing and shall be delivered by hand, by overnight courier or by US mail postage prepaid, address to:

BellSouth Telecommunications, Inc.

Account Team
600 North 19th Street
Birmingham, Alabama 35203

and

General Attorney - COU
Suite 4300
675 W. Peachtree St.
Atlanta, GA 30375

Deland Actel, Inc.

1101 N. Woodland Blvd.
Deland, Florida 32720
Attn: Tommy Allen

or at such other address as the intended recipient previously shall have designated by written notice to the other Party.

20.2 Unless otherwise provided in this Agreement, notice by mail shall be effective on the date it is officially recorded as delivered by return receipt or equivalent, and in the absence of such record of delivery, it shall be presumed to have been delivered the fifth day, or next business day after the fifth day, after it was deposited in the mails.

20.3 Notwithstanding the foregoing, BellSouth may provide Actel notice via Internet posting of price changes, changes to the terms and conditions of services available for resale per Commission Orders. BellSouth will also post changes to business processes and policies, notices of new service offerings, and changes to service offerings not requiring an amendment to this Agreement, notices required to be posted to BellSouth's website, and any other information of general applicability to CLECs.

21. Rule of Construction

No rule of construction requiring interpretation against the drafting Party hereof shall apply in the interpretation of this Agreement.

22. Headings of No Force or Effect

The headings of Articles and Sections of this Agreement are for convenience of reference only, and shall in no way define, modify or restrict the meaning or interpretation of the terms or provisions of this Agreement.

23. Multiple Counterparts

This Agreement may be executed in multiple counterparts, each of which shall be deemed an original, but all of which shall together constitute but one and the same document.

24. Implementation of Agreement

If Actel is a facilities based provider or a facilities based and resale provider, this section shall apply. Within 60 days of the execution of this Agreement, the Parties may adopt a schedule for the implementation of the Agreement. The schedule shall state with specificity time frames for submission of including but not limited to, network design, interconnection points, collocation arrangement requests, pre-sales testing and full operational time frames for the business and residential markets.

25. Filing of Agreement

Upon execution of this Agreement it shall be filed with the appropriate state regulatory agency pursuant to the requirements of Section 252 of the Act, and the Parties shall share equally any filing fees therefor. If the regulatory agency imposes any filing or public interest notice fees regarding the filing or approval of the Agreement, Actel shall be responsible for publishing the required notice and the publication and/or notice costs shall be borne by Actel. Notwithstanding the foregoing, this Agreement shall not be submitted for approval by the appropriate state regulatory agency unless and until such time as Actel is duly certified as a local exchange carrier in such state, except as otherwise required by a Commission.

26. Compliance with Applicable Law

Each Party shall comply at its own expense with Applicable Law.

27. Necessary Approvals

Each Party shall be responsible for obtaining and keeping in effect all approvals from, and rights granted by, governmental authorities, building and property owners, other carriers, and any other persons that may be required in connection with the performance of its obligations under this Agreement. Each Party shall reasonably cooperate with the other Party in obtaining and maintaining any required approvals and rights for which such Party is responsible.

28. Good Faith Performance

Each Party shall act in good faith in its performance under this Agreement and, in each case in which a Party's consent or agreement is required or requested hereunder, such Party shall not unreasonably withhold or delay such consent or agreement.

29. Nonexclusive Dealings

This Agreement does not prevent either Party from providing or purchasing services to or from any other person nor, except as provided in Section 252(i) of the Act, does it obligate either Party to provide or purchase any services (except

insofar as the Parties are obligated to provide access to Interconnection, services and Network Elements to Actel as a requesting carrier under the Act).

30. Rate True-Up

30.1 This section applies to Network Interconnection and/or Unbundled Network Elements and Other Services rates that are interim or expressly subject to true-up under this Agreement.

30.2 The interim prices for Network Elements and Other Services and Network Interconnection shall be subject to true-up according to the following procedures:

30.3 The interim prices shall be trued-up, either up or down, based on final prices determined either by further agreement between the Parties, or by a final order (including any appeals) of the Commission. The Parties shall implement the true-up by comparing the actual volumes and demand for each item, together with interim prices for each item, with the final prices determined for each item. Each Party shall keep its own records upon which the true-up can be based, and any final payment from one Party to the other shall be in an amount agreed upon by the Parties based on such records. In the event of any disagreement as between the records or the Parties regarding the amount of such true-up, the Parties agree that the body having jurisdiction over the matter shall be called upon to resolve such differences, or the Parties may mutually agree to submit the matter to the Dispute Resolution process in accordance with the provisions of Section 10 of the General Terms and Conditions and Attachment 1 of this Agreement.

30.4 The Parties may continue to negotiate toward final prices, but in the event that no such Agreement is reached within nine (9) months, either Party may petition the Commission to resolve such disputes and to determine final prices for each item. Alternatively, upon mutual agreement, the Parties may submit the matter to the Dispute Resolution Process set forth in Section 10 of the General Terms and Conditions and Attachment 1 of this Agreement, so long as they file the resulting Agreement with the Commission as a “negotiated Agreement” under Section 252(e) of the Act.

30.5 An effective order of the Commission that forms the basis of a true-up shall be based upon cost studies submitted by either or both Parties to the Commission and shall be binding upon BellSouth and Actel specifically or upon all carriers generally, such as a generic cost proceeding.

31. Survival

The Parties’ obligations under this Agreement which by their nature are intended to continue beyond the termination or expiration of this Agreement shall survive the termination or expiration of this Agreement.

32. Establishment of Service

If BellSouth is informed that an unauthorized change in local service to Actel has occurred, BellSouth will reestablish service with the appropriate local service provider and will assess Actel as the CLEC initiating the alleged unauthorized change, the appropriate nonrecurring charges, as set forth in Section A4 of the General Subscriber Service Tariff. In accordance with FCC Slamming Liability Rules, the relevant governmental agency will determine if an unauthorized change has occurred. Resolution of all relevant issues shall be handled directly with the authorized CLEC and Actel.

33. Entire Agreement

33.1 This Agreement means the General Terms and Conditions and the Attachments identified in Section 33.2 below, all of which, when taken together, are intended to constitute one indivisible agreement. This Agreement sets forth the entire understanding and supersedes prior agreements between the Parties relating to the subject matter contained in this Agreement and merges all prior discussions between them. Any orders placed under prior agreements between the Parties shall be governed by the terms of this Agreement. Neither Party shall be bound by any definition, condition, provision, representation, warranty, covenant or promise other than as expressly stated in this Agreement or as is contemporaneously or subsequently set forth in writing and executed by a duly authorized officer or representative of the Party to be bound thereby.

33.2 This Agreement includes Attachments with provisions for the following:

- Resale
- Network Elements and Other Services
- Network Interconnection
- Collocation
- Access to Numbers and Number Portability
- Pre-Ordering, Ordering and Provisioning, Maintenance and Repair
- Billing and Billing Accuracy Certification
- Rights-of-Way, Conduits and Pole Attachments
- Performance Measurements
- BellSouth Disaster Recovery Plan
- Bona Fide Request/New Business Request Process

33.3 The following services are included as options for purchase by Actel pursuant to the terms and conditions set forth in this Agreement. Actel may elect to purchase said services by written request to its Account Manager if applicable:

- Optional Daily Usage File (ODUF)
- Enhanced Optional Daily Usage File (EODUF)
- Access Daily Usage File (ADUF)

Line Information Database (LIDB) Storage
Centralized Message Distribution Service (CMDS)
Calling Name (CNAM)
LNP Data Base Query Service

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

BellSouth Telecommunications, Inc.

Deland Actel, Inc.

By: signature on file _____

By: signature on file _____

Name: G.R. Follensbee _____

Name: Thomas E. Allen _____

Title: Senior Director _____

Title: President _____

Date: 12-17-01 _____

Date: 12-11-01 _____

Attachment 1

Resale

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RESALE

1. Discount Rates

1.1 The discount rates applied to Actel purchases of BellSouth Telecommunications Services for the purpose of resale shall be as set forth in Exhibit E. Such discounts have been determined by the applicable Commission to reflect the costs avoided by BellSouth when selling a service for wholesale purposes.

1.2 The telecommunications services available for purchase by Actel for the purposes of resale to Actel's End Users shall be available at BellSouth's tariffed rates less the discount set forth in Exhibit E to this Agreement and subject to the exclusions and limitations set forth in Exhibit A to this Agreement.

2. Definition of Terms

2.1 COMPETITIVE LOCAL EXCHANGE COMPANY (CLEC) means a telephone company certificated by the Commission to provide local exchange service within BellSouth's franchised area.

2.2 CUSTOMER OF RECORD means the entity responsible for placing application for service; requesting additions, rearrangements, maintenance or discontinuance of service; payment in full of charges incurred such as non-recurring, monthly recurring, toll, directory assistance, etc.

2.3 DEPOSIT means assurance provided by a customer in the form of cash, surety bond or bank letter of credit to be held by BellSouth.

2.4 END USER means the ultimate user of the Telecommunications Service.

2.5 END USER CUSTOMER LOCATION means the physical location of the premises where an End User makes use of the telecommunications services.

2.6 NEW SERVICES means functions, features or capabilities that are not currently offered by BellSouth. This includes packaging of existing services or combining a new function, feature or capability with an existing service.

2.7 RESALE means an activity wherein a certificated CLEC, such as Actel, subscribes to the telecommunications services of BellSouth and then offers those telecommunications services to the public.

3. General Provisions

3.1 All of the negotiated rates, terms and conditions set forth in this Attachment pertain to the resale of BellSouth's retail telecommunications services and other services specified in this Attachment. Subject to effective and applicable FCC and

Commission rules and orders, BellSouth shall make available to Actel for resale those telecommunications services BellSouth makes available, pursuant to its General Subscriber Services Tariff and Private Line Services Tariff, to customers who are not telecommunications carriers.

- 3.1.1 When Actel provides Resale service in a cross boundary area (areas that are part of the local serving area of another state's exchange) the rates, regulations and discounts for the tariffing state will apply. Billing will be from the serving state.
- 3.1.2 In Tennessee, if Actel provides its own operator services and directory services, the discount shall be 21.56%. Actel must provide written notification to BellSouth within 30 days prior to providing its own operator services and directory services to qualify for the higher discount rate of 21.56%.
- 3.2 Actel may purchase resale services from BellSouth for their own use in operating their business. The resale discount will apply to those services under the following conditions:
 - 3.2.1 Actel must resell services to other End Users.
 - 3.2.2 Actel must order services through resale interfaces, i.e., the Local Carrier Service Center (LCSC) and/or appropriate Resale Account Teams pursuant this Agreement.
 - 3.2.3 Actel cannot be a competitive local exchange telecommunications company for the single purpose of selling to themselves.
- 3.3 Actel will be the customer of record for all services purchased from BellSouth. Except as specified herein, BellSouth will take orders from, bill and receive payment from Actel for said services.
- 3.4 Actel will be BellSouth's single point of contact for all services purchased pursuant to this Agreement. BellSouth shall have no contact with the End User except to the extent provided for herein. Each Party shall provide to the other a nation wide (50 states) toll-free contact number for purposes of repair and maintenance.
- 3.5 BellSouth will continue to bill the End User for any services that the End User specifies it wishes to receive directly from BellSouth. BellSouth maintains the right to serve directly any End User within the service area of Actel. BellSouth will continue to market directly its own telecommunications products and services and in doing so may establish independent relationships with End Users of Actel. Neither Party shall interfere with the right of any person or entity to obtain service directly from the other Party.
 - 3.5.1 When a subscriber of Actel or BellSouth elects to change his/her carrier to the other Party, both Parties agree to release the subscriber's service to the other Party concurrent with the due date of the service order, which shall be established based

on the standard interval for the subscriber's requested service as set forth in the BellSouth Product and Services Interval Guide.

- 3.5.2 BellSouth and Actel will refrain from contacting subscribers who have placed or whose selected carrier has placed on their behalf an order to change his/her service provider from BellSouth or Actel to the other Party until such time that the order for service has been completed.
- 3.6 Current telephone numbers may normally be retained by the End User and are assigned to the service furnished. However, neither Party nor the End User has a property right to the telephone number or any other call number designation associated with services furnished by BellSouth, and no right to the continuance of service through any particular central office. BellSouth reserves the right to change such numbers, or the central office designation associated with such numbers, or both, whenever BellSouth deems it necessary to do so in the conduct of its business and in accordance with BellSouth practices and procedures on a nondiscriminatory basis.
- 3.7 Where BellSouth provides local switching or resold services to Actel, BellSouth will provide Actel with on line access to intermediate telephone numbers as defined by applicable FCC rules and regulations on a first come first served basis. Actel acknowledges that such access to numbers shall be in accordance with the appropriate FCC rules and regulations. Actel acknowledges that there may be instances where there is a shortage of telephone numbers in a particular Common Language Location Identifier Code (CLLIC); and in such instances, Actel shall return unused intermediate telephone numbers to BellSouth upon BellSouth's request. BellSouth shall make all such requests on a nondiscriminatory basis.
- 3.8 BellSouth will allow Actel to designate up to 100 intermediate telephone numbers per CLLIC, for Actel's sole use. Assignment, reservation and use of telephone numbers shall be governed by applicable FCC rules and regulations. Actel acknowledges that there may be instances where there is a shortage of telephone numbers in a particular CLLIC and BellSouth has the right to limit access to blocks of intermediate telephone numbers. These instances include: 1) where jeopardy status has been declared by the North American Numbering Plan (NANP) for a particular Numbering Plan Area (NPA); or 2) where a rate center has less than six months supply of numbering resources.
- 3.9 Service is furnished subject to the condition that it will not be used for any unlawful purpose.
- 3.10 Service will be discontinued if any law enforcement agency advises that the service being used is in violation of the law.
- 3.11 BellSouth can refuse service when it has grounds to believe that service will be used in violation of the law.

- 3.12 BellSouth will cooperate with law enforcement agencies with subpoenas and court orders relating to Actel's End Users, pursuant to Section 7 of the General Terms and Conditions.
- 3.13 If Actel or its End Users utilize a BellSouth resold telecommunications service in a manner other than that for which the service was originally intended as described in BellSouth's retail tariffs, Actel has the responsibility to notify BellSouth. BellSouth will only provision and maintain said service consistent with the terms and conditions of the tariff describing said service.
- 3.14 Facilities and/or equipment utilized by BellSouth to provide service to Actel remain the property of BellSouth.
- 3.15 White page directory listings for Actel End Users will be provided in accordance with Section 5 of the General Terms and Conditions.
- 3.16 Operational Support Systems (OSS)
- 3.16.1 BellSouth has developed and made available the following mechanized systems by which Actel may submit LSRs electronically: Local Exchange Navigation System (LENS), Electronic Data Interchange (EDI) and Telecommunications Access Gateway (TAG). All costs incurred by BellSouth to develop and implement operational interfaces shall be recovered from CLECs who utilize the interfaces.
- 3.16.2 LSRs submitted by means of one of these interactive interfaces will incur an OSS electronic charge as set forth in Exhibit E to this Agreement. 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 as set forth in Exhibit E to this Agreement. Supplements or clarifications to a previously billed LSR will not incur another OSS charge.
- 3.16.3 Denial/Restoral OSS Charge. In the event Actel 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.
- 3.16.4 Cancellation OSS Charge. Actel will incur an OSS charge for an accepted LSR that is later canceled.
- 3.16.5 Threshold Billing Plan. Actel will incur the mechanized rate for all LSRs, both mechanized and manual, if the percentage of mechanized LSRs to total LSRs meets or exceeds the threshold percentage of 90% in the year 2001. The threshold plan will be discontinued in 2002.
- 3.17.5.1 BellSouth will track the total LSR volume for each CLEC for each quarter. At the end of that time period, a Percent Electronic LSR calculation will be made for that quarter based on the LSR data tracked in the LCSC. If this percentage exceeds

the threshold volume, all of that CLEC's future manual LSRs for the following quarter will be billed at the mechanized LSR rate. To allow time for obtaining and analyzing the data and updating the billing system, this billing change will take place on the first day of the second month following the end of the quarter (e.g. May 1 for 1Q, Aug 1 for 2Q, etc.). There will be no adjustments to the amount billed for previously billed LSRs.

3.17 Where available to BellSouth's End Users, BellSouth shall provide the following telecommunications services at a discount to allow for voice mail services:

- Message Waiting Indicator ("MWI"), stutter dialtone and message waiting light feature capabilities
- Call Forward Busy Line ("CF/B")
- Call Forward Don't Answer ("CF/DA")

Further, BellSouth messaging services set forth in BellSouth's Messaging Service Information Package shall be made available for resale without the wholesale discount.

3.19 BellSouth shall provide branding for, or shall unbrand, voice mail services for Actel per the Bona Fide Request/New Business Request process as set forth in Section 6 of the General Terms and Conditions.

3.20 BellSouth's Inside Wire Maintenance Service Plan is available for resale at rates, terms and conditions as set forth by BellSouth and without the wholesale discount.

3.21 In the event Actel acquires an end user whose service is provided pursuant to a BellSouth Special Assembly, BellSouth shall make available to Actel that Special Assembly at the wholesale discount at Actel's option. Actel shall be responsible for all terms and conditions of such Special Assembly including but not limited to termination liability if applicable.

3.22 BellSouth shall provide 911/E911 for Actel customers in the same manner that it is provided to BellSouth customers. BellSouth shall provide and validate Actel customer information to the PSAP. BellSouth shall use its service order process to update and maintain, on the same schedule that it uses for its customers, the Actel customer service information in the ALI/DMS (Automatic Location Identification/Location Information) databases used to support 911/E911 services.

3.23 BellSouth shall bill, and Actel shall pay, the End User line charge associated with implementing Number Portability as set forth in BellSouth's FCC No. 1 tariff. This charge is not subject to the wholesale discount.

3.24 Pursuant to 47 CFR Section 51.617, BellSouth will bill to Actel, and Actel shall pay, End User common line charges identical to the End User common line charges BellSouth bills its End Users.

3.25 BellSouth shall provide pre-ordering, ordering and provisioning and maintenance and repair services to Actel that are equivalent to the pre-ordering, ordering and provisioning and maintenance and repair services BellSouth provides to itself or any other CLEC, where technically feasible. The guidelines for pre-ordering, ordering and provisioning and maintenance and repair are set forth in the various guides and business rules, as appropriate, and as they are amended from time to time during this Agreement. The guides and business rules may be referenced at the following site:

<http://www.interconnection.bellsouth.com>

3.26 Upon a particular Commission's issuance of an Order pertaining to Performance Measurements in a proceeding expressly applicable to all CLECs generally, BellSouth shall implement in that state such Performance Measurements as of the date specified by the Commission.

4. BellSouth's Provision of Services to Actel

4.1 Resale of BellSouth services shall be as follows:

4.1.1 The resale of telecommunications services shall be limited to users and uses conforming to the class of service restrictions.

4.1.2 Hotel and Hospital PBX services are the only telecommunications services available for resale to Hotel/Motel and Hospital End Users, respectively. Similarly, Access Line Service for Customer Provided Coin Telephones is the only local service available for resale to Payphone Service Provider (PSP) customers. Shared Tenant Service customers can only be sold those local exchange access services available in BellSouth's A23 Shared Tenant Service Tariff in the states of Florida, Georgia, North Carolina and South Carolina, and in A27 in the states of Alabama, Kentucky, Louisiana, Mississippi and Tennessee.

4.1.3 BellSouth reserves the right to periodically audit services purchased by Actel to establish authenticity of use. Such audit shall not occur more than once in a calendar year. Actel shall make any and all records and data available to BellSouth or BellSouth's auditors on a reasonable basis. BellSouth shall bear the cost of said audit. Any information provided by Actel for purposes of such audit shall be deemed Confidential Information pursuant to the General Terms and Conditions of this Agreement.

4.2 Subject to Exhibit A hereto, resold services can only be used in the same manner as specified in BellSouth's Tariffs. Resold services are subject to the same terms

and conditions as are specified for such services when furnished to an individual End User of BellSouth in the appropriate section of BellSouth's Tariffs. Specific tariff features (e.g. a usage allowance per month) shall not be aggregated across multiple resold services.

4.3 Actel may resell services only within the specific service area as defined in its certificate of operation approved by the Commission.

4.4 If Actel cancels an order for resold services, any costs incurred by BellSouth in conjunction with provisioning of such order will be recovered in accordance with BellSouth's General Subscriber Services Tariffs and Private Line Services Tariffs.

5. Maintenance of Services

5.1 Actel will adopt and adhere to the standards contained in the applicable BellSouth Operational Understanding regarding maintenance of service. The BellSouth Operational Understanding can be accessed via the internet @ <http://www.interconnection.bellsouth.com>.

5.2 Services resold pursuant to this Attachment and BellSouth's General Subscriber Service Tariff and Private Line Service Tariff and facilities and equipment provided by BellSouth shall be maintained by BellSouth.

5.3 Actel or its End Users may not rearrange, move, disconnect, remove or attempt to repair any facilities owned by BellSouth except with the written consent of BellSouth.

5.4 Actel accepts responsibility to notify BellSouth of situations that arise that may result in a service problem.

5.5 Actel will contact the appropriate repair centers in accordance with procedures established by BellSouth.

5.6 For all repair requests, Actel shall adhere to BellSouth's prescreening guidelines prior to referring the trouble to BellSouth.

5.7 BellSouth will bill Actel for handling troubles that are found not to be in BellSouth's network pursuant to its standard time and material charges. The standard time and material charges will be no more than what BellSouth charges to its retail customers for the same services.

5.8 BellSouth reserves the right to contact Actel's End Users, if deemed necessary, for maintenance purposes.

6. Establishment of Service

- 6.1 After receiving certification as a local exchange company from the appropriate regulatory agency, Actel will provide the appropriate BellSouth service center the necessary documentation to enable BellSouth to establish a master account for Actel's resold services. Such documentation shall include the Application for Master Account, proof of authority to provide telecommunications services, an Operating Company Number ("OCN") assigned by the National Exchange Carriers Association ("NECA") and a tax exemption certificate, if applicable. When necessary deposit requirements are met, as described in Section 6.2 below, BellSouth will begin taking orders for the resale of service.
- 6.1.2 Service orders will be in a standard format designated by BellSouth.
- 6.1.3 Actel shall provide to BellSouth a blanket letter of authorization ("LOA") certifying that Actel will have End User authorization prior to viewing the End User's customer service record or switching the End User's service. BellSouth will not require End User confirmation prior to establishing service for Actel's End User customer. Actel must, however, be able to demonstrate End User authorization upon request.
- 6.1.4 BellSouth will accept a request directly from the End User for conversion of the End User's service from Actel to BellSouth or will accept a request from another CLEC for conversion of the End User's service from Actel to such other CLEC. Upon completion of the conversion BellSouth will notify Actel that such conversion has been completed.
- 6.2 Deposit Policy. When purchasing services from BellSouth, Actel will be required to complete the BellSouth Credit Profile and provide information regarding credit worthiness. Based on the results of the credit analysis, BellSouth reserves the right to secure the account with a suitable form of security deposit.
- 6.2.1 Such security deposit shall take the form of cash, an Irrevocable Letter of Credit (BellSouth form), Surety Bond (BellSouth form) or, in sole discretion, some other form of security.
- 6.2.2 Such security deposit shall be required prior to the inauguration of service.
- 6.2.3 Security deposits collected under this Section shall not exceed two months' estimated billing.
- 6.2.4 The fact that a security deposit has been made in no way relieves Actel from complying with BellSouth's regulations as to advance payments. Any such security deposit shall in no way release Actel from its obligation to make complete and timely payments of its bills.

- 6.2.5 If in the sole opinion of BellSouth, circumstances so warrant and/or gross monthly billing has increased beyond the level initially used to determine the level of security, BellSouth reserves the right to request additional security and/or file a Uniform Commercial Code (UCCI) security interest in Actel's "accounts receivables and proceeds.""
- 6.2.6 In the event Actel fails to remit to BellSouth any deposit requested pursuant to this Section, service to Actel may be terminated in accordance with the terms of Section 8.2 of this Attachment, and any security deposits will be applied to Actel's account(s).
- 6.2.7 In the event service to Actel is terminated due to Actel's default on its account, any security deposits held will be applied to Actel's account.
- 6.2.8 Interest on a security deposit, if provided in cash, shall accrue and be paid in accordance with the terms in the appropriate BellSouth tariff.

7. Payment And Billing Arrangements

- 7.1 Prior to submitting orders to BellSouth for local service, a master account must be established for Actel. Actel is required to provide the following before a master account is established: proof of PSC/PUC certification, the Application for Master Account, an Operating Company Number ("OCN") assigned by the National Exchange Carriers Association ("NECA") and a tax exemption certificate, if applicable.
- 7.2 BellSouth shall bill Actel on a current basis all applicable charges and credits.
- 7.3 Payment of all charges will be the responsibility of Actel. Actel shall make payment to BellSouth for all services billed. BellSouth is not responsible for payments not received by Actel from Actel's End User. BellSouth will not become involved in billing disputes that may arise between Actel and its End User. Payments made to BellSouth as payment on account will be credited to an accounts receivable master account and not to an End User's account.
- 7.4 BellSouth will render bills each month on established bill days for each of Actel's accounts.
- 7.5 BellSouth will bill Actel in advance for all services to be provided during the ensuing billing period except charges associated with service usage, which will be billed in arrears. Charges will be calculated on an individual End User account level, including, if applicable, any charge for usage or usage allowances. BellSouth will also bill Actel, and Actel will be responsible for and remit to BellSouth, all charges applicable to resold services including but not limited to 911 and E911 charges, End Users common line charges, federal subscriber line charges, telecommunications relay charges (TRS), and franchise fees.

- 7.6 Payment for services provided will be due by the next bill date (i.e., same date in the following month as the bill date) and is payable in immediately available funds. Payment is considered to have been made when received by BellSouth.
- 7.6.1 If the payment due date falls on a Sunday or on a Holiday that is observed on a Monday, the payment due date shall be the first non-Holiday day following such Sunday or Holiday. If the payment due date falls on a Saturday or on a Holiday which is observed on Tuesday, Wednesday, Thursday, or Friday, the payment due date shall be the last non-Holiday day preceding such Saturday or Holiday. If payment is not received by the payment due date, a late payment charge, as set forth in Section 7.8 following, shall apply.
- 7.6.2 If Actel requests multiple billing media or additional copies of bills, BellSouth will provide these at an appropriate charge to Actel.
- 7.6.3 Notices. Notwithstanding anything to the contrary in this Agreement, all bills and notices regarding billing matters, including notices relating to security deposits, to rejection of additional orders, from Actel and to disconnection of services for nonpayment of charges, shall be forwarded to the individual and/or address provided by Actel in establishment of its billing account(s) with BellSouth, or to the individual and/or address subsequently provided by Actel as the contact for billing information. All monthly bills and notices described in this Section shall be forwarded to the same individual and/or address; provided, however, upon written notices from Actel to BellSouth's billing organization, a final notice of disconnection of services purchased by Actel under this Agreement shall be sent via certified mail to the individuals listed in the Notices provision of the General Terms and Conditions of this Agreement at least 30 days before BellSouth takes any action to terminate such services.
- 7.6.4 Billing Disputes
- 7.6.4.1 Each Party agrees to notify the other Party in writing upon the discovery of a billing dispute. In the event of a billing dispute, the Parties will endeavor to resolve the dispute within sixty (60) calendar days of the notification date. If the Parties are unable within the 60 day period to reach resolution, then the aggrieved Party may pursue dispute resolution in accordance with the General Terms and Conditions of this Agreement.
- 7.6.4.2 For purposes of this Section, a billing dispute means a dispute of a specific amount of money actually billed by BellSouth. The dispute must be clearly explained by the disputing Party and supported by written documentation, which clearly shows the basis for disputing charges. By way of example and not by limitation, a billing dispute will not include the refusal to pay all or part of a bill or bills when no written documentation is provided to support the dispute, nor shall a billing dispute include the refusal to pay other amounts owed by the billed Party until the dispute is resolved. Claims by the billed Party for damages of any kind will not be

considered a billing dispute for purposes of this Section. Once the billing dispute is resolved, the disputing Party will make immediate payment of any of the disputed amount owed to the billing Party or the billing Party shall have the right to pursue normal treatment procedures. Any credits due to the disputing Party, pursuant to the billing dispute, will be applied to the disputing Party's account by the billing Party immediately upon resolution of the dispute.

- 7.6.4.3 If a Party disputes a charge and does not pay such charge by the payment due date, such charges shall be subject to late payment charges as set forth in the Late Payment Charges provision of this Attachment. If a Party disputes charges and the dispute is resolved in favor of such Party, the other Party shall credit the bill of the disputing Party for the amount of the disputed charges along with any late payment charges assessed no later than the second Bill Date after the resolution of the dispute. Accordingly, if a Party disputes charges and the dispute is resolved in favor of the other Party, the disputing Party shall pay the other Party the amount of the disputed charges and any associated late payment charges assessed no later than the second bill payment due date after the resolution of the dispute. BellSouth shall only assess interest on previously assessed late payment charges in a state where it has authority pursuant to its tariffs.
- 7.7 Upon BellSouth's receipt of tax exemption certificate, the total amount billed to Actel will not include any taxes due from the End User to reflect the tax exempt certification and local tax laws. Actel will be solely responsible for the computation, tracking, reporting, and payment of taxes applicable to Actel's End User.
- 7.8 If any portion of the payment is received by BellSouth after the payment due date as set forth preceding, or if any portion of the payment is received by BellSouth in funds that are not immediately available to BellSouth, then a late payment charge shall be due to BellSouth. The late payment charge shall be the portion of the payment not received by the payment due date multiplied by a late factor and will be applied on a per bill basis. The late factor shall be as set forth in Section A2 of the General Subscriber Services Tariff or Section B2 of the Private Line Service Tariff, as applicable. In addition to any applicable late payment charges, Actel will be charged a fee for all returned checks as set forth in Section A2 of the General Subscriber Services Tariff or in applicable state law.
- 7.9 Any switched access charges associated with interexchange carrier access to the resold local exchange lines will be billed by, and due to, BellSouth.
- 7.10 BellSouth will not perform billing and collection services for Actel as a result of the execution of this Agreement. All requests for billing services should be referred to the appropriate entity or operational group within BellSouth.
- 7.11 In general, BellSouth will not become involved in disputes between Actel and Actel's End User customers relating to resold services. If a dispute does arise that

cannot be settled without the involvement of BellSouth, Actel shall contact the designated Service Center for resolution. BellSouth will assist in the resolution of the dispute and will work with Actel to resolve the matter in as timely a manner as possible. Actel may be required to submit documentation to substantiate the claim.

8. Discontinuance of Service

- 8.1 The procedures for discontinuing service to an End User are as follows:
 - 8.1.1 BellSouth will deny service to Actel's End User on behalf of, and at the request of, Actel. Upon restoration of the End User's service, restoral charges will apply and will be the responsibility of Actel.
 - 8.1.2 At the request of Actel, BellSouth will disconnect a Actel End User customer.
 - 8.1.3 All requests by Actel for denial or disconnection of an End User for nonpayment must be in writing.
 - 8.1.4 Actel will be made solely responsible for notifying the End User of the proposed disconnection of the service.
 - 8.1.5 BellSouth will continue to process calls made to the Annoyance Call Center and will advise Actel when it is determined that annoyance calls are originated from one of its End User's locations. BellSouth shall be indemnified, defended and held harmless by Actel and/or the End User against any claim, loss or damage arising from providing this information to Actel. It is the responsibility of Actel to take the corrective action necessary with its End Users who make annoying calls. (Failure to do so will result in BellSouth's disconnecting the End User's service.)
 - 8.1.6 BellSouth may disconnect and reuse facilities when the facility is in a denied state and BellSouth has received an order to establish new service or transfer of service from an End User or an End User's CLEC at the same address served by the denied facility.
- 8.2 The procedures for discontinuing service to Actel are as follows:
 - 8.2.1 BellSouth reserves the right to suspend or terminate service in the event of prohibited, unlawful or improper use of BellSouth facilities or service, abuse of BellSouth facilities, or any other violation or noncompliance by Actel of the rules and regulations of BellSouth's Tariffs.
 - 8.2.2 BellSouth reserves the right to suspend or terminate service for nonpayment. If payment of amounts not subject to a billing dispute, as described in Section 7.6.4, is not received by the bill day in the month after the original bill day, BellSouth will provide written notice to Actel, that additional applications for service may be refused, that any pending orders for service may not be completed, and/or that access to ordering systems may be suspended if payment is not received by the

fifteenth day following the date of the notice. In addition BellSouth may, at the same time, provide written notice to the person designated by Actel to receive notices of noncompliance that BellSouth may discontinue the provision of existing services to Actel if payment is not received by the thirtieth day following the date of the notice.

- 8.2.3 In the case of such discontinuance, all billed charges, as well as applicable termination charges, shall become due.
- 8.2.4 If BellSouth does not discontinue the provision of the services involved on the date specified in the thirty days notice and Actel's noncompliance continues, nothing contained herein shall preclude BellSouth's right to discontinue the provision of the services to Actel without further notice.
- 8.2.5 Upon discontinuance of service on a Actel's account, service to Actel's End Users will be denied. BellSouth will also reestablish service at the request of the End User or Actel upon payment of the appropriate connection fee and subject to BellSouth's normal application procedures. Actel is solely responsible for notifying the End User of the proposed disconnection of the service.
- 8.2.6 If within fifteen days after an End User's service has been denied no contact has been made in reference to restoring service, the End User's service will be disconnected.

9. Line Information Database (LIDB)

- 9.1 BellSouth will store in its Line Information Database (LIDB) records relating to service only in the BellSouth region. The LIDB Storage Agreement is included in this Attachment as Exhibit B.
- 9.2 BellSouth will provide LIDB Storage upon written request to Actel's Account Manager stating a requested activation date.

10. RAO Hosting

- 10.1 RAO Hosting is not required for resale in the BellSouth region.

11. Optional Daily Usage File (ODUF)

- 11.1 The Optional Daily Usage File (ODUF) Agreement with terms and conditions is included in this Attachment as Exhibit C. Rates for ODUF are as set forth in Exhibit E of this Attachment.
- 11.2 BellSouth will provide ODUF service upon written request to its Account Manager stating a requested activation date.

12. Enhanced Optional Daily Usage File (EODUF)

- 12.1 The Enhanced Optional Daily Usage File (EODUF) service Agreement with terms and conditions is included in this Attachment as Exhibit D. Rates for EODUF are as set forth in Exhibit E of this Attachment.
- 12.2 BellSouth will provide EODUF service upon written request to its Account Manager stating a requested activation date.

13. Branding For Resellers

- 13.1 Selective Call Routing using Line Class Codes (SCR-LCC) provides the capability for Actel to have its OS/DA calls routed to BellSouth's OS/DA platform for BellSouth provided Custom Branded or Unbranded OS/DA or to its own or an alternate OS/DA platform for Self-Branded OS/DA. SCR-LCC is only available if line class code capacity is available in the requested BellSouth end office switches.
- 13.2 Custom Branding for Directory Assistance is not available for certain classes of service, including but not limited to Hotel/Motel services, WATS service, and certain PBX services.
- 13.3 Where available, Actel specific and unique line class codes are programmed in each BellSouth end office switch where Actel intends to serve end users with customized OS/DA branding. The line class codes specifically identify Actel's end users so OS/DA calls can be routed over the appropriate trunk group to the requested OS/DA platform. Additional line class codes 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 Actel intends to provide Actel -branded OS/DA to its end users in these multiple rate areas.
- 13.4 BellSouth Branding is the Default Service Level.
- 13.5 SCR-LCC supporting Custom Branding and Self Branding require Actel to order dedicated trunking from each BellSouth end office identified by Actel, either to the BellSouth Traffic Operator Position System (TOPS) for Custom Branding or to the Actel Operator Service Provider for Self Branding. Separate trunk groups are required for Operator Services and for Directory Assistance. Rates for trunks are set forth in applicable BellSouth tariffs.
- 13.6 Unbranding - Unbranded Directory Assistance and/or Operator Call Processing calls ride common trunk groups provisioned by BellSouth from those end offices identified by Actel to the BellSouth TOPS. These calls are routed to "No Announcement."
- 13.7 The Rates for SCR-LCC are as set forth in this Attachment. There is a nonrecurring charge for the establishment of each Line Class Code in each

BellSouth central office. Furthermore, for Unbranded and Custom Branded OS/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 OS/DA when used in conjunction with unbundled ports and unbundled port/loop switch combinations.

- 13.8 In addition to the branding methods described in this Section, Unbranding and Custom Branding are also available for Directory Assistance, Operator Call Processing or both via Originating Line Number Screening (OLNS) software. When utilizing this method of Unbranding or Custom Branding, Actel shall not be required to purchase dedicated trunking.
- 13.9 For BellSouth to provide Unbranding or Custom Branding via OLNS software for Operator Call Processing or for Directory Assistance, Actel must have its Operating Company Number (“OCN(s)”) and telephone numbers reside in BellSouth’s LIDB; however, a BellSouth LIDB Storage Agreement is not required. To implement Unbranding and Custom Branding via OLNS software, Actel must submit a manual order form which requires, among other things, Actel’s OCN and a forecast for the traffic volume anticipated for each BellSouth TOPS during the peak busy hour. Actel shall provide updates to such forecast on a quarterly basis and at any time such forecasted traffic volumes are expected to change significantly. Upon Actel’s purchase of Unbranding or Custom Branding using OLNS software for any particular TOPS, all Actel end users served by that TOPS will receive the Unbranded “no announcement” or the Custom Branded announcement.
- 13.10 Rates for Unbranding and Custom Branding via OLNS software for Directory Assistance and for Operator Call Processing are as set forth in this Attachment. Notwithstanding anything to the contrary in this Agreement, to the extent BellSouth is unable to bill Actel applicable charges currently, BellSouth shall track such charges and will bill the same retroactively at such time as a billing process is implemented. In addition to the charges for Unbranding and Custom Branding via OLNS software, Actel shall continue to pay BellSouth applicable labor and other charges for the use of BellSouth’s Directory Assistance and Operator Call Processing platforms as set forth in this Attachment. Further, where Actel is purchasing unbundled local switching from BellSouth, UNE usage charges for end office switching, tandem switching and transport, as applicable, shall continue to apply.

EXCLUSIONS AND LIMITATIONS ON SERVICES AVAILABLE FOR RESALE (Note 5)

Type of Service	AL		FL		GA		KY		LA		MS		NC		SC		TN	
	Resale	Discount	Resale	Discount	Resale	Discount	Resale	Discount	Resale	Discount	Resale	Discount	Resale	Discount	Resale	Discount	Resale	Discount
1 Grandfathered Services (Note 1)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
2 Promotions - > 90 Days(Note 2)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Note 3
3 Promotions - ≤ 90 Days (Note 2)	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No
4 Lifeline/Link Up Services	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Note 4	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
5 911/E911 Services	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
6 N11 Services	Yes	Yes	Yes	Yes	Yes	Yes	No	No	No	No	Yes	Yes	Yes	Yes	No	No	Yes	Yes
7 MemoryCall® Service	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No
8 Mobile Services	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No
9 Federal Subscriber Line Charges	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No
10 Non-RecurCharges	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No
11 End User Line Chg-Number Portability	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No
12 Public Telephone Access Svc(PTAS)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes
13 Inside Wire Maint Service Plan	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No
Applicable Notes:																		
1.	Grandfathered services can be resold only to existing subscribers of the grandfathered service.																	
2.	Where available for resale, promotions will be made available only to End Users who would have qualified for the promotion had it been provided by BellSouth directly.																	
3.	In Tennessee, long-term promotions (offered for more than ninety (90) days) may be obtained at one of the following rates:																	
	(a) the stated tariff rate, less the wholesale discount;																	
	(b) the promotional rate (the promotional rate offered by BellSouth will not be discounted further by the wholesale discount rate)																	
4.	Lifeline/Link Up services may be offered only to those subscribers who meet the criteria that BellSouth currently applies to subscribers of these services as set forth in Sections A3 and A4 of the BellSouth General Subscriber Services Tariff.																	
5.	Some of BellSouth's local exchange and toll telecommunications services are not available in certain central offices and areas.																	

LINE INFORMATION DATA BASE (LIDB)

RESALE STORAGE AGREEMENT

I. Definitions (from Addendum)

- A. Billing number - a number used by BellSouth for the purpose of identifying an account liable for charges. This number may be a line or a special billing number.
- B. Line number - a ten-digit number assigned by BellSouth that identifies a telephone line associated with a resold local exchange service, or with a SPNP arrangement.
- C. Special billing number - a ten-digit number that identifies a billing account established by BellSouth in connection with a resold local exchange service or with a SPNP arrangement.
- D. Calling Card number - a billing number plus PIN number assigned by BellSouth.
- E. PIN number - a four-digit security code assigned by BellSouth that is added to a billing number to compose a fourteen-digit calling card number.
- F. Toll billing exception indicator - associated with a billing number to indicate that it is considered invalid for billing of collect calls or third number calls or both, by Actel.
- G. Billed Number Screening - refers to the activity of determining whether a toll billing exception indicator is present for a particular billing number.
- H. Calling Card Validation - refers to the activity of determining whether a particular calling card number exists as stated or otherwise provided by a caller.
- I. Billing number information - information about billing number or Calling Card number as assigned by BellSouth and toll billing exception indicator provided to BellSouth by Actel.

II. General

- A. This Agreement sets forth the terms and conditions pursuant to which BellSouth agrees to store in its LIDB certain information at the request of Actel and pursuant to which BellSouth, its LIDB customers and Actel shall have access to such information. In addition, this Agreement sets forth the terms and conditions for Actel's provision of billing number information to BellSouth for inclusion in BellSouth's LIDB. Actel understands that BellSouth provides access to information in its LIDB to various

telecommunications service providers pursuant to applicable tariffs and agrees that information stored at the request of Actel, pursuant to this Agreement, shall be available to those telecommunications service providers. The terms and conditions contained herein shall hereby be made a part of this Interconnection/Resale Agreement upon notice to Actel's account team to activate this LIDB Storage Agreement. The General Terms and Conditions of the Interconnection/Resale Agreement shall govern this LIDB Storage Agreement. The terms and conditions contained in the attached Addendum are hereby made a part of this LIDB Storage Agreement as if fully incorporated herein.

B. BellSouth will provide responses to on-line, call-by-call queries to billing number information for the following purposes:

1. Billed Number Screening

BellSouth is authorized to use the billing number information to determine whether Actel has identified the billing number as one that should not be billed for collect or third number calls.

2. Calling Card Validation

BellSouth is authorized to validate a 14-digit Calling Card number where the first 10 digits are a line number or special billing number assigned by BellSouth, and where the last four digits (PIN) are a security code assigned by BellSouth.

3. Fraud Control

BellSouth will provide seven days per week, 24-hours per day, fraud monitoring on Calling Cards, bill-to-third and collect calls made to numbers in BellSouth's LIDB, provided that such information is included in the LIDB query. BellSouth will establish fraud alert thresholds and will notify Actel of fraud alerts so that Actel may take action it deems appropriate.

III. Responsibilities of the Parties

A. BellSouth will administer all data stored in the LIDB, including the data provided by Actel pursuant to this Agreement, in the same manner as BellSouth's data for BellSouth's End User customers. BellSouth shall not be responsible to Actel for any lost revenue which may result from BellSouth's administration of the LIDB pursuant to its established practices and procedures as they exist and as they may be changed by BellSouth in its sole discretion from time to time.

B. Billing and Collection Customers

BellSouth currently has in effect numerous billing and collection agreements with various interexchange carriers and billing clearing houses and as such these billing and collection

customers (“B&C Customers”) query BellSouth’s LIDB to determine whether to accept various billing options from End Users. Until such time as BellSouth implements in its LIDB and its supporting systems the means to differentiate Actel’s data from BellSouth’s data, the following shall apply:

- (1) Actel will accept responsibility for telecommunications services billed by BellSouth for its B&C Customers for Actel’s End User accounts which are resident in LIDB pursuant to this Agreement. Actel authorizes BellSouth to place such charges on Actel’s bill from BellSouth and shall pay all such charges, including, but are not limited to, collect and third number calls.
- (2) Charges for such services shall appear on a separate BellSouth bill page identified with the name of the B&C Customers for which BellSouth is billing the charge.
- (3) Actel shall have the responsibility to render a billing statement to its End Users for these charges, but Actel shall pay BellSouth for the charges billed regardless of whether Actel collects from Actel’s End Users.
- (4) BellSouth shall have no obligation to become involved in any disputes between Actel and B&C Customers. BellSouth will not issue adjustments for charges billed on behalf of any B&C Customer to Actel. It shall be the responsibility of Actel and the B&C Customers to negotiate and arrange for any appropriate adjustments.

C. SPNP ARRANGEMENTS

1. BellSouth will include billing number information associated with resold exchange lines or SPNP arrangements in its LIDB. Actel will request any toll billing exceptions via the Local Service Request (LSR) form used to order resold exchange lines, or the SPNP service request form used to order SPNP arrangements.
2. Under normal operating conditions, BellSouth shall include the billing number information in its LIDB upon completion of the service order establishing either the resold local exchange service or the SPNP arrangement, provided that BellSouth shall not be held responsible for any delay or failure in performance to the extent such delay or failure is caused by circumstances or conditions beyond BellSouth’s reasonable control. BellSouth will store in its LIDB an unlimited volume of the working telephone numbers associated with either the resold local exchange lines or the SPNP arrangements. For resold local exchange lines or for SPNP arrangements, BellSouth will issue line-based calling cards only in the name of Actel. BellSouth will not issue line-based calling cards in the name of Actel’s individual End Users. In the event that Actel wants to include calling card numbers assigned by Actel in the BellSouth LIDB, a separate agreement is required.

IV. Fees for Service and Taxes

- A. Actel will not be charged a fee for storage services provided by BellSouth to Actel, as described in this LIDB Resale Storage Agreement.
- B. Sales, use and all other taxes (excluding taxes on BellSouth's income) determined by BellSouth or any taxing authority to be due to any federal, state or local taxing jurisdiction with respect to the provision of the service set forth herein will be paid by Actel in accordance with the tax provisions set forth in the General Terms and Conditions of this Agreement.

Optional Daily Usage File

1. Upon written request from Actel, BellSouth will provide the Optional Daily Usage File (ODUF) service to Actel pursuant to the terms and conditions set forth in this section.
2. Actel shall furnish all relevant information required by BellSouth for the provision of the Optional Daily Usage File.
3. The ODUF feed will contain billable messages that were carried over the BellSouth Network and processed in the BellSouth Billing System, but billed to a Actel customer.

Charges for delivery of the Optional Daily Usage File will appear on Actel's monthly bills. The charges are as set forth in Exhibit E to this Attachment.

4. The ODUF feed will contain both rated and unrated messages. All messages will be in the standard Alliance for Telecommunications Industry Solutions (ATIS) EMI record format.
5. Messages that error in Actel's billing system will be the responsibility of Actel. If, however, Actel should encounter significant volumes of errored messages that prevent processing by Actel within its systems, BellSouth will work with Actel to determine the source of the errors and the appropriate resolution.
6. The following specifications shall apply to the ODUF feed.

6.1 Usage To Be Transmitted

6.1.1 The following messages recorded by BellSouth will be transmitted to Actel:

- Message recording for per use/per activation type services (examples: Three Way Calling, Verify, Interrupt, Call Return, etc.)
- Measured billable Local
- Directory Assistance messages
- IntraLATA Toll

- WATS and 800 Service
- N11

- Information Service Provider Messages
- Operator Services Messages
- Operator Services Message Attempted Calls (UNE only)
- Credit/Cancel Records
- Usage for Voice Mail Message Service

6.1.2 Rated Incollects (originated in BellSouth and from other companies) can also be on Optional Daily Usage File. Rated Incollects will be intermingled with BellSouth recorded rated and unrated usage. Rated Incollects will not be packed separately.

6.1.3 BellSouth will perform duplicate record checks on records processed to Optional Daily Usage File. Any duplicate messages detected will be deleted and not sent to Actel.

6.1.4 In the event that Actel detects a duplicate on Optional Daily Usage File they receive from BellSouth, Actel will drop the duplicate message (Actel will not return the duplicate to BellSouth).

6.2 Physical File Characteristics

6.2.1 The Optional Daily Usage File will be distributed to Actel via an agreed medium with CONNECT:Direct being the preferred transport method. The ODUF feed will be a variable block format (2476) with an LRECL of 2472. The data on the ODUF feed will be in a non-compacted EMI format (175 byte format plus modules). It will be created on a daily basis (Monday through Friday except holidays). Details such as dataset name and delivery schedule will be addressed during negotiations of the distribution medium. There will be a maximum of one dataset per workday per OCN.

6.2.2 Data circuits (private line or dial-up) will be required between BellSouth and Actel for the purpose of data transmission. Where a dedicated line is required, Actel will be responsible for ordering the circuit, overseeing its installation and coordinating the installation with BellSouth. Actel will also be responsible for any charges associated with this line. Equipment required on the BellSouth end to attach the line to the mainframe computer and to transmit successfully ongoing will be negotiated on an individual case basis. Where a dial-up facility is required, dial circuits will be installed in the BellSouth data center by BellSouth and the associated charges assessed to Actel. Additionally, all message toll charges associated with the use of the dial circuit by Actel will be the responsibility of Actel. Associated equipment on the BellSouth end, including a modem, will be negotiated on an individual case basis between the Parties. All equipment, including modems and software, that is required on Actel end for the purpose of data transmission will be the responsibility of Actel.

6.3 Packing Specifications

- 6.3.1 A pack will contain a minimum of one message record or a maximum of 99,999 message records plus a pack header record and a pack trailer record. One transmission can contain a maximum of 99 packs and a minimum of one pack.
- 6.3.2 The OCN, From RAO, and Invoice Number will control the invoice sequencing. The From RAO will be used to identify to Actel which BellSouth RAO is sending the message. BellSouth and Actel will use the invoice sequencing to control data exchange. BellSouth will be notified of sequence failures identified by Actel and resend the data as appropriate.

THE DATA WILL BE PACKED USING ATIS EMI RECORDS.

6.4 Pack Rejection

- 6.4.1 Actel will notify BellSouth within one business day of rejected packs (via the mutually agreed medium). Packs could be rejected because of pack sequencing discrepancies or a critical edit failure on the Pack Header or Pack Trailer records (i.e. out-of-balance condition on grand totals, invalid data populated). Standard ATIS EMI Error Codes will be used. Actel will not be required to return the actual rejected data to BellSouth. Rejected packs will be corrected and retransmitted to Actel by BellSouth.

6.5 Control Data

Actel will send one confirmation record per pack that is received from BellSouth. This confirmation record will indicate Actel received the pack and the acceptance or rejection of the pack. Pack Status Code(s) will be populated using standard ATIS EMI error codes for packs that were rejected by Actel for reasons stated in the above section.

6.6 Testing

- 6.6.1 Upon request from Actel, BellSouth shall send test files to Actel for the Optional Daily Usage File. The Parties agree to review and discuss the file's content and/or format. For testing of usage results, BellSouth shall request that Actel set up a production (LIVE) file. The live test may consist of Actel's employees making test calls for the types of services Actel requests on the Optional Daily Usage File. These test calls are logged by Actel, and the logs are provided to BellSouth. These logs will be used to verify the files. Testing will be completed within 30 calendar days from the date on which the initial test file was sent.

Enhanced Optional Daily Usage File

1. Upon written request from Actel, BellSouth will provide the Enhanced Optional Daily Usage File (EODUF) service to Actel pursuant to the terms and conditions set forth in this section. EODUF will only be sent to existing ODUF subscribers who request the EODUF option.
2. Actel shall furnish all relevant information required by BellSouth for the provision of the Enhanced Optional Daily Usage File.
3. The Enhanced Optional Daily Usage File (EODUF) will provide usage data for local calls originating from resold Flat Rate Business and Residential Lines.
4. Charges for delivery of the Enhanced Optional Daily Usage File will appear on Actel's monthly bills. The charges are as set forth in Exhibit E to this Attachment.
5. All messages will be in the standard Alliance for Telecommunications Industry Solutions (ATIS) EMI record format.
6. Messages that error in the billing system of Actel will be the responsibility of Actel. If, however, Actel should encounter significant volumes of errored messages that prevent processing by Actel within its systems, BellSouth will work with Actel to determine the source of the errors and the appropriate resolution.
7. The following specifications shall apply to the ODUF feed.
 - 7.1 Usage To Be Transmitted
 - 7.1.1 The following messages recorded by BellSouth will be transmitted to Actel:

Customer usage data for flat rated local call originating from Actel's End User lines (1FB or 1FR). The EODUF record for flat rate messages will include:

Date of Call

From Number

To Number

Connect Time

Conversation Time

Method of Recording

From RAO

Rate Class

Message Type

Billing Indicators

Bill to Number

7.1.2 BellSouth will perform duplicate record checks on EODUF records processed to Optional Daily Usage File. Any duplicate messages detected will be deleted and not sent to Actel.

7.1.3 In the event that Actel detects a duplicate on Enhanced Optional Daily Usage File they receive from BellSouth, Actel will drop the duplicate message (Actel will not return the duplicate to BellSouth).

7.2 Physical File Characteristics

7.2.1 The EODUF feed will be distributed to Actel over their existing Optional Daily Usage File (ODUF) feed. The EODUF messages will be intermingled among Actel's Optional Daily Usage File (ODUF) messages. The EODUF will be a variable block format (2476) with an LRECL of 2472. The data on the EODUF will be in a non-compacted EMI format (175 byte format plus modules). It will be created on a daily basis (Monday through Friday except holidays).

7.2.2 Data circuits (private line or dial-up) may be required between BellSouth and Actel for the purpose of data transmission. Where a dedicated line is required, Actel will be responsible for ordering the circuit, overseeing its installation and coordinating the installation with BellSouth. Actel will also be responsible for any charges associated with this line. Equipment required on the BellSouth end to attach the line to the mainframe computer and to transmit successfully ongoing will be negotiated on an individual case basis. Where a dial-up facility is required, dial circuits will be installed in the BellSouth data center by BellSouth and the associated charges assessed to Actel. Additionally, all message toll charges associated with the use of the dial circuit by Actel will be the responsibility of Actel. Associated equipment on the BellSouth end, including a modem, will be negotiated on an individual case basis between the Parties. All equipment, including modems and software, that is required on Actel's end for the purpose of data transmission will be the responsibility of Actel.

7.3 Packing Specifications

7.3.1 A pack will contain a minimum of one message record or a maximum of 99,999 message records plus a pack header record and a pack trailer record. One transmission can contain a maximum of 99 packs and a minimum of one pack.

7.3.2 The Operating Company Number (OCN), From Revenue Accounting Office (RAO), and Invoice Number will control the invoice sequencing. The From RAO will be used to identify to Actel which BellSouth RAO is sending the message. BellSouth and Actel will use the invoice sequencing to control data exchange. BellSouth will be notified of sequence failures identified by Actel and resend the data as appropriate.

THE DATA WILL BE PACKED USING ATIS EMI RECORDS.

RESALE DISCOUNTS AND RATES

	ALABAMA	FLORIDA	GEORGIA	KENTUCKY	LOUISIANA	MISSISSIPPI	NORTH CAROLINA	SOUTH CAROLINA	TENNESSEE	
APPLICABLE DISCOUNTS										
RESIDENCE	16.3%	21.83%	20.3%	16.79%	20.72%	15.75%	21.5%	14.8%	16%	
BUSINESS	16.3%	16.81%	17.3%	15.54%	20.72%	15.75%	17.6%	14.8%	16%	
CSAs*					9.05%			8.98%		
* Unless noted in this row, the discount for Business will be the applicable discount rate for CSAs.										
OPERATIONAL SUPPORT SYSTEMS (OSS) RATES										
<u>ELEMENT</u>	<u>USOC</u>									
Electronic LSR	SOME C	\$3.50	\$3.50	\$3.50	\$3.50	\$3.50	\$3.50	\$3.50	\$3.50	
Manual LSR	SOMAN	\$19.99	\$19.99	\$19.99	\$19.99	\$19.99	\$19.99	\$19.99	\$19.99	
ODUF/EODUF/CMD S RATES										
ENHANCED OPTION DAILY USAGE FILE (EODUF)										
EODUF: Message Processing, per message		\$0.004	0.22245100	\$0.0034555	\$0.004	\$0.250015	\$0.250424	\$0.004	\$0.004	\$0.004
OPTIONAL DAILY USAGE FILE (ODUF)										
ODUF: Recording, per message		\$0.0002	0.00000680	\$0.0001275	\$0.0008611	\$0.0000117	\$0.0000063	\$0.0003	\$0.0002862	\$0.0000044
ODUF: Message Processing, per message		\$0.0033	0.00661400	\$0.0082548	\$0.0032357	\$0.004641	\$0.004707	\$0.0032	\$0.0032344	\$0.0027366
ODUF: Message Processing, per Magnetic Tape provisioned		\$55.19	48.77000000	\$28.85	\$55.68	\$48.45	\$49.04	\$54.61	\$54.72	\$52.75
ODUF: Data Transmission (CONNECT:DIRECT), per msg		\$0.00004	0.00010772	\$0.0000434	\$0.0000365	\$0.00010568	\$0.00010669	\$0.0004	\$0.0000357	\$0.0000339

RESALE DISCOUNTS AND RATES

	ALABAMA	FLORIDA	GEORGIA	KENTUCKY	LOUISIANA	MISSISSIPPI	NORTH CAROLINA	SOUTH CAROLINA	TENNESSEE
CUSTOM BRANDING ANNOUNCEMENT (CBA)									
DIRECTORY ASSISTANCE (DA) CBA via OLNS SOFTWARE									
Recording of DA CBA	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00
Loading of DA CBA per DRAM Card/Switch per OCN	\$1,700.00	\$1,700.00	\$1,700.00	\$1,700.00	\$1,700.00	\$1,700.00	\$1,700.00	\$1,700.00	\$1,700.00
DIRECTORY ASSISTANCE (DA) UNBRANDING via OLNS SOFTWARE									
Loading of DA per OCN (1 OCN per Order)	\$420.00	\$420.00	\$420.00	\$420.00	\$420.00	\$420.00	\$420.00	\$420.00	\$420.00
Loading of DA per Switch, per OCN	\$16.00	\$16.00	\$16.00	\$16.00	\$16.00	\$16.00	\$16.00	\$16.00	\$16.00
OPERATOR ASSISTANCE (OA) CBA via OLNS SOFTWARE									
<u>ELEMENT</u>	<u>USOC</u>								
Recording of OA CBA	CBAOS	\$7,000.00	\$7,000.00	\$7,000.00	\$7,000.00	\$7,000.00	\$7,000.00	\$7,000.00	\$7,000.00
Loading of OA CBA per shelf/NAV per OCN	CBAOL	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00
Loading of DA CBA per DRAM Card/Switch per OCN		\$1,170.00	\$1,170.00	\$1,170.00	\$1,170.00	\$1,170.00	\$1,170.00	\$1,170.00	\$1,170.00
OPERATOR ASSISTANCE (OA) UNBRANDING via OLNS SOFTWARE									
Loading of OA per OCN - Regional		\$1,200.00	\$1,200.00	\$1,200.00	\$1,200.00	\$1,200.00	\$1,200.00	\$1,200.00	\$1,200.00

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 Actel 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 services BellSouth makes available to Actel. The price for each Network Element and combination of Network Elements and other services are set forth in Exhibit B of this Agreement. Additionally, the provision of a particular Network Element or service may require Actel to purchase other Network Elements or services.
- 1.2 For purposes of this Agreement, “Network Element” is defined to mean a facility or equipment Actel used in the provision of a telecommunications service. For purposes of this Agreement, combinations of Network Elements shall be referred to as “Combinations.”
- 1.3 BellSouth shall, upon request of Actel, and to the extent technically feasible, provide to Actel access to its Network Elements for the provision of Actel’s telecommunications services. If no rate is identified in this Agreement, the rate for the specific service or function will be as set forth in the applicable BellSouth tariff or as negotiated by the Parties upon request by either Party.
- 1.4 Actel may purchase Network Elements and other services from BellSouth for the purpose of combining such network elements in any manner Actel chooses to provide telecommunication services to its intended users, including recreating existing BellSouth services. With the exception of the sub-loop Network Elements which are located outside of the central office, BellSouth shall deliver the Network Elements purchased by Actel to the designated Actel collocation space.
- 1.5 BellSouth shall comply with the requirements as set forth in the technical references within this Attachment 2.
- 1.6 Rates
- 1.6.1 The prices that Actel shall pay to BellSouth for Network Elements and Other Services are set forth in Exhibit B to this Attachment. If Actel purchases a service(s) from a tariff, all terms and conditions and rates as set forth in such tariff shall apply.
- 1.6.2 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.

1.6.3 If Actel 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 Actel in accordance with FCC No. 1 Tariff, Section 5.

1.6.4 A one-month minimum billing period shall apply to all UNE conversions or new installations.

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 customer premises, including inside wire owned by BellSouth. The local loop Network Element includes all features, functions, and capabilities of the transmission facilities, including dark fiber and attached electronics (except those used for the provision of advanced services, such as Digital Subscriber Line Access Multiplexers) and line conditioning.

2.1.2 The provisioning of a Loop to Actel’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 To the extent available within BellSouth’s network at a particular location, BellSouth will offer Loops capable of supporting telecommunications services. If a requested loop type is not available, and cannot be made available through BellSouth’s Unbundled Loop Modification process, then Actel can use the Special Construction process to request that BellSouth place facilities in order to meet Actel’s loop requirements. Standard Loop intervals shall not apply to the Special Construction process.

2.1.4 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 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.

2.1.5 The Loop shall be provided to Actel in accordance with BellSouth’s TR73600 Unbundled Local Loop Technical Specification and applicable industry standard technical references.

- 2.1.6 Actel may utilize the unbundled Loops to provide any telecommunications service it wishes, so long as such services are consistent with industry standards and BellSouth's TR73600.
- 2.1.7 BellSouth will only provision, maintain and repair the Loops to the standards that are consistent with the type of Loop ordered. In those cases where Actel has requested that BellSouth modify a Loop so that it no longer meets the technical parameters of the original Loop type (e.g., voice grade, ISDN, ADSL, etc.) the resulting Loop will be maintained as an unbundled copper Loop (UCL), and Actel shall pay the recurring and non-recurring charges for a UCL. For non-service specific loops (e.g. UCL, Loops modified by Actel using the Unbundled Loop Modification (ULM) process), BellSouth will only support that the Loop has copper continuity and balanced tip-and-ring.
- 2.1.8 **Loop Testing/Trouble Reporting**
- 2.1.8.1 Actel will be responsible for testing and isolating troubles on the Loops. Actel must test and isolate trouble to the BellSouth portion of a designed unbundled loop (e.g., UVL-SL2, UCL-D, etc.) before reporting repair to the UNE Center. At the time of the trouble report, Actel will be required to provide the results of the Actel test which indicate a problem on the BellSouth provided loop.
- 2.1.8.2 Once Actel 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.
- 2.1.8.3 If Actel reports a trouble on a non-designed loop (e.g., UVL-SL1, UCL-ND, etc.) and no trouble actually exists, BellSouth will charge Actel for any dispatching and testing (both inside and outside the CO) required by BellSouth in order to confirm the loop's working status. If Actel reports trouble on a designed loop and no trouble is found, BellSouth will charge Actel for any dispatch and testing outside the central office.
- 2.1.9 **Order Coordination and Order Coordination-Time Specific**
- 2.1.9.1 "Order Coordination" (OC) allows BellSouth and Actel to coordinate the installation of the SL2 Loops, Unbundled Digital Loops (UDL) and other Loops where OC may be purchased as an option, to Actel's facilities to limit end user service outage. OC is available when the Loop is provisioned over an existing circuit that is currently providing service to the end user. OC for physical conversions will be scheduled at BellSouth's discretion during normal working hours on the committed due date. OC shall be provided in accordance with the chart set forth below.

2.1.9.2 “Order Coordination – Time Specific” (OC-TS) allows Actel to order a specific time for OC to take place. BellSouth will make every effort to accommodate Actel’s specific conversion time request. However, BellSouth reserves the right to negotiate with Actel 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 Universal Digital Channel (UDC), and is billed in addition to the OC charge. Actel may specify a time between 9:00 a.m. and 4:00 p.m. (location time) Monday through Friday (excluding holidays). If Actel 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.

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

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 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 Actel 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 SLI loops when reuse of existing facilities has been requested by Actel. Actel 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 chargeable option. The EI document provides loop make up information which is similar to the information normally provided in a Design Layout Record. 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 Actel may request further testing on UVL-SL1 loops. Loop Testing is available for new and reuse of BellSouth facilities. Rates for Loop Testing are as set forth in Exhibit B 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 Design Layout Record provided to Actel. 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 Actel 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 Design Layout Record (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:

- 2.3.2.1 2-wire Unbundled ISDN Digital Loop
- 2.3.2.2 2-wire Universal Digital Channel (IDSL Compatible)
- 2.3.2.3 2-wire Unbundled ADSL Compatible Loop
- 2.3.2.4 2-wire Unbundled HDSL Compatible Loop
- 2.3.2.5 4-wire Unbundled HDSL Compatible Loop
- 2.3.2.6 4-wire Unbundled DS1 Digital Loop
- 2.3.2.7 4-wire Unbundled Digital Loop/DS0 – 64 kbps, 56 kbps and below
- 2.3.2.8 DS3 Loop
- 2.3.2.9 STS-1 Loop
- 2.3.2.10 OC3 Loop
- 2.3.2.11 OC12 Loop
- 2.3.2.12 OC48 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, Order Coordination, and a DLR. Actel 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. BellSouth will not reconfigure its ISDN-capable loop to support IDSL service.
- 2.3.3.1 The Universal Digital Channel (UDC) (also known as IDSL-compatible Loop) is intended to be compatible with IDSL service and has the same physical characteristics and transmission specifications as BellSouth's ISDN-capable loop. These specifications are listed in BellSouth's TR73600.
- 2.3.3.2 The UDC may be provisioned on copper or through a Digital Loop Carrier (DLC) system. When UDC Loops are provisioned using a DLC system, the Loops will be provisioned on time slots that are compatible with data-only services such as IDSL.
- 2.3.4 2-Wire ADSL-Compatible Loop. This is a designed loop that is provisioned according to Revised Resistance Design (RRD) criteria and may be up to 18kft long and may have up to 6kft of bridged tap (inclusive of loop length). The loop is a 2-wire circuit and will come standard with a test point, Order Coordination, and a DLR.

- 2.3.5 2-Wire or 4-Wire HDSL-Compatible Loop. This is a designed loop that is provisioned according to Carrier Serving Area (CSA) criteria and 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, Order Coordination, 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, Order Coordination, and a DLR.
- 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, Order Coordination, 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 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 analog voice grade channels. The interface to unbundled dedicated STS-1 transport is a metallic-based electrical interface.
- 2.3.10 OC3 Loop/OC12 Loop/OC48 Loop. OC3/OC-12/OC-48 Loops are optical two-point transmission paths that are dedicated to the use of the ordering CLEC in its provisioning of local exchange and associated exchange access services. The physical interface for all optical transport is optical fiber. This interface standard allows for transport of many different digital signals using a basic building block or base transmission rate of 51.84 megabits per second (Mbps). Higher rates are direct multiples of the base rate. The following rates are applicable: OC-3 - 155.52 Mbps; OC12 - 622.08 Mbps; and OC-48 - 2488 Mbps.

2.3.11 DS3 and above 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 and above services.

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 loop that is unencumbered by any intervening equipment (e.g., filters, load coils, range extenders, digital loop carrier, or repeaters). The UCL-D will be offered in two versions - Short and Long.

2.4.2.2 A short UCL-D (18,000 feet or less) 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 long UCL-D (beyond 18,000 feet) is provisioned as a dry copper twisted pair longer than 18,000 feet and may have up to 12,000 feet of bridged tap and up to 2800 ohms of resistance.

2.4.2.4 The UCL-D is a designed circuit, is provisioned with a test point and comes standard with a DLR. OC is required on UCLs where a reuse of existing facilities has been requested by Actel.

2.4.2.5 These loops are not intended to support any particular services and may be utilized by Actel to provide a wide-range of telecommunications services so 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.

2.4.2.6 BellSouth will make available the following UCL-Ds:

2.4.2.6.1 2-Wire UCL-D/short

2.4.2.6.2 2-Wire UCL-D/long

2.4.2.6.3 4-Wire UCL-D/short

2.4.2.6.4 4-Wire UCL-D/long

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 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 Make Up process is not required to order and provision the UCL-ND. However, Actel can request Loop Make Up for which additional charges would apply.
- 2.4.3.3 At an additional charge, BellSouth also will make available Loop Testing so that Actel may request further testing on the UCL-ND. Rates for Loop Testing are as set forth in Exhibit B of this Attachment.
- 2.4.3.4 UCL-ND loops are not intended to support any particular service and may be utilized by Actel to provide a wide-range of telecommunications services so long as those services do not adversely affect BellSouth's network. The UCL-ND will include a Network Interface Device (NID) at the customer's location for the purpose of connecting the loop to the customer's inside wire.
- 2.4.3.5 Order Coordination (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. Order Coordination -Time Specific (OC-TS) does not apply to this product.
- 2.4.3.6 Actel may use BellSouth's Unbundled Loop Modification (ULM) offering to remove bridge tap and/or load coils from any 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 the removal from the Loop of any devices that may diminish the capability of the Loop to deliver high-speed switched wireline telecommunications capability, including xDSL service. Such devices include, but are not limited to, load coils, bridged taps, low pass filters, and range extenders.

- 2.5.2 BellSouth shall condition Loops, as requested by Actel, whether or not BellSouth offers advanced services to the End User on that Loop.
- 2.5.3 In some instances, Actel will require access to a copper twisted pair loop unfettered by any intervening equipment (e.g., filters, load coils, range extenders, etc.), so that Actel can use the loop for a variety of services by attaching appropriate terminal equipment at the ends. Actel will determine the type of service that will be provided over the loop. BellSouth's Unbundled Loop Modifications (ULM) process will be used to determine the costs and feasibility of conditioning the loops as requested. Rates for ULM are as set forth in Exhibit B of this Attachment.
- 2.5.4 In those cases where Actel has requested that BellSouth modify a Loop so that it no longer meets the technical parameters of the original Loop type (e.g., voice grade, ISDN, ADSL, etc.) the resulting modified Loop will be ordered and maintained as a UCL.
- 2.5.5 The Unbundled Loop Modifications (ULM) offering provides the following elements: 1) removal of devices on 2-wire or 4-wire Loops equal to or less than 18,000 feet; 2) removal of devices on 2-wire or 4-wire Loops longer than 18,000 feet; and 3) removal of bridged-taps on loops of any length.
- 2.5.6 Actel 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 Actel desires BellSouth to condition.
- 2.6 **Loop Provisioning Involving Integrated Digital Loop Carriers**
- 2.6.1 Where Actel has requested an Unbundled Loop and BellSouth uses Integrated Digital Loop Carrier (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 Actel. If a suitable alternative facility is not available, then to the extent it is technically feasible, BellSouth will make alternative arrangements available to Actel (e.g. hairpinning).
- 2.6.2 BellSouth will select one of the following arrangements:
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 "DACS-door" porting (if the IDLC routes through a DACS prior to integration into the switch).
- 2.6.3 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.

2.6.4 If no alternate facility is available, BellSouth will utilize its Special Construction (SC) process to determine the additional costs required to provision the loop facilities. Actel will then have the option of paying the one-time SC rates to place the loop.

2.7 **Network Interface Device (NID)**

2.7.1 The NID is defined as any means of interconnection of end-user 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.

2.7.1.1 BellSouth shall permit Actel to connect Actel's Loop facilities the end-user's customer-premises wiring through the BellSouth NID or at any other technically feasible point.

2.7.2 **Access to NID**

2.7.2.1 Actel may access the end user's customer-premises wiring by any of the following means and Actel shall not disturb the existing form of electrical protection and shall maintain the physical integrity of the NID:

2.7.2.1.1 1) BellSouth shall allow Actel 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.

2.7.2.1.2 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;

2.7.2.1.3 3) 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

2.7.2.1.4 4) Request BellSouth to make other rearrangements to the end user customer premises wiring terminations or terminal enclosure on a time and materials cost basis.

- 2.7.2.2 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 Actel's responsibility to ensure there is no safety hazard and 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.
- 2.7.2.3 In no case shall either Party remove or disconnect ground wires from BellSouth's NIDs, enclosures, or protectors.
- 2.7.2.4 In no case shall either Party remove or disconnect NID modules, protectors, or terminals from BellSouth's NID enclosures.
- 2.7.2.5 Due to the wide variety of NID enclosures and outside plant environments, BellSouth will work with Actel 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.
- 2.7.3 Technical Requirements
- 2.7.3.1 The NID shall provide an accessible point of interconnection and shall maintain a connection to ground.
- 2.7.3.2 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 Actel's NID.
- 2.7.3.3 Existing BellSouth NIDS will be provided in "as is" condition. Actel may request BellSouth do additional work to the NID on a time and material basis. When Actel deploys its own local loops with respect to multiple-line termination devices, Actel shall specify the quantity of NIDs 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) and Unbundled Sub-loop Concentration (USLC) System.
- 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 the following available sub-loop distribution offerings where facilities permit:
- 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 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.
- 2.8.2.4 If Actel requests a UCSL and it is not available, Actel may request the Sub-Loop facility be modified pursuant to the ULM process request to remove load coils and/or bridged taps. If load coils and/or bridged taps are removed, the facility will be classified as a UCSL.
- 2.8.2.5 Unbundled Sub-Loop Distribution – Intrabuilding Network Cable (USLD-INC) is the distribution facility inside a building or between buildings on the same continuous property which 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.
- 2.8.2.6 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 Actel's use on this cross-connect panel. Actel will be responsible for connecting its facilities to the 25-pair cross-connect block(s).
- 2.8.2.7 Unbundled Sub-Loop distribution facilities shall support functions associated with provisioning, maintenance and testing of the Unbundled Sub-Loop. For access to Voice Grade USLD and UCSL, Actel 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. Actel's cable

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

- 2.8.2.8 Through the Service Inquiry (SI) process, BellSouth will determine whether access to Unbundled Sub-Loops at the location requested by Actel is technically feasible and whether sufficient capacity exists in the cross-box. If existing capacity is sufficient to meet Actel's request, then BellSouth will perform the site set-up as described in Section 2.8.2.9. If any work must be done to modify existing BellSouth facilities or add new facilities (other than adding the cross-connect panel in a building equipment room as noted in Section 2.8.2.9) to accommodate Actel's request for Unbundled Sub-Loops, Actel may request BellSouth's Special Construction (SC) process to determine additional costs required to provision the Unbundled Sub-Loops. Actel will have the option to proceed under the SC process to modify the BellSouth facilities.
- 2.8.2.9 The site set-up must be completed before Actel 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 Actel'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.
- 2.8.2.10 Once the site set-up is complete, Actel will request sub-loop pairs through submission of a Local Service Request (LSR) form to the Local Carrier Service Center (LCSC). Order Coordination is required with USL pair provisioning when Actel requests reuse of an existing facility and is in addition to the USL pair rate. For expedite requests by Actel for sub-loop pairs, expedite charges will apply for intervals less than 5 days.
- 2.8.2.11 Unbundled Sub-Loops will be provided in accordance with technical reference TR73600.

2.8.3 **Unbundled Network Terminating Wire (UNTW)**

- 2.8.3.1 Unbundled Network Terminating Wire (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 customer's point of demarcation. It is the final portion of the Loop which, 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 BellSouth owns wiring all the way to the end-users premises. BellSouth will not provide this element in those 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 or where the property owner will not allow BellSouth to place its facilities to the end user.

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 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 Upon receipt of the UNTW Service Inquiry (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 Provisioning Party's Garden Terminal or inside each Wiring Closet. Requesting Party will deliver and connect its central office facilities to the UNTW pairs within the Access Terminal. 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 Requesting Party's service on a pair previously used by Provisioning Party, Requesting Party is responsible for ensuring the end-user is no longer using Provisioning Party's service or another CLEC's service before accessing UNTW pairs.

2.8.3.3.4 Access Terminal installation intervals will be established on an individual case basis.

2.8.3.3.5 Requesting Party is responsible for obtaining the property owner's permission for 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, Requesting Party will be responsible for costs associated with removing Access Terminals and restoring property to its original state prior to Access Terminals being installed.

2.8.3.3.6 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. Requesting Party will be billed for non-recurring 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 each time it activates UNTW pairs using the LSR form.

- 2.8.3.3.7 Requesting Party will isolate and report troubles in the manner specified by the Provisioning Party. Requesting Party must tag the UNTW pair that requires repair. If Provisioning Party dispatches a technician on a reported trouble call and no UNTW trouble is found, Provisioning Party will charge Requesting Party for time spent on the dispatch and testing the UNTW pair(s).
- 2.8.3.3.8 If Requesting Party initiates the Access Terminal installation and the Requesting Party has not activated at least one pair on the Access Terminal installed pursuant to Requesting Party's request for an Access Terminal within 6 months of installation of the Access Terminal, Provisioning Party will bill Requesting Party a non-recurring charge equal to the actual cost of provisioning the Access Terminal.
- 2.8.3.3.9 If Provisioning Party determines that Requesting Party is using the UNTW pairs without reporting the activation of the pairs, the following charges shall apply:
- 2.8.3.3.9.1 If Requesting Party issued a LSR to disconnect an end-user from Provisioning Party in order to use a UNTW pair, Requesting Party will be billed for the use of the pair back to the disconnect order date.
- 2.8.3.3.9.2 If Requesting Party activated a UNTW pair on which Provisioning Party was not previously providing service, Requesting Party will be billed for the use of that pair back to the date the end-user began receiving service using that pair. Upon request, Requesting Party will provide copies of its billing record to substantiate such date. If Requesting Party fails to provide such records, then 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 Unbundled Sub-Loop Feeder (USLF) provides connectivity between BellSouth's central office and cross-box (or other access point) that serves an end user location.
- 2.8.4.2 USLF utilized for voice traffic can be configured as 2-wire voice (USLF-2W/V) or 4-wire voice (USLF-4W/V).
- 2.8.4.3 USLF utilized for digital traffic can be configured as 2-wire ISDN (USLF-2W/I); 2-wire Copper (USLF-2W/C); 4-wire Copper (USLF-4W/C); 4-wire DS0 level loop (USLF-4W/D0); or 4-wire DS1 and ISDN (USLF-4W/DI).
- 2.8.4.4 USLF will provide access to both the equipment and the features in the BellSouth central office and BellSouth cross box necessary to provide a 2W or 4W communications pathway from the BellSouth central office to the BellSouth cross-

box. This element will allow for the connection of Actel's loop distribution elements onto BellSouth's feeder system.

2.8.4.5 Requirements

2.8.4.5.1 Actel will extend a compatible cable to BellSouth's cross-box. BellSouth will connect the cable to a panel inside the BellSouth cross-box to the requested level of feeder element. In those cases when there is no room in the BellSouth cross-box to accommodate the additional cross-connect panels mentioned above, BellSouth will utilize its Special Construction process to determine the costs to provide the sub-loop feeder element to Actel. Actel will then have the option of paying the special construction charges or canceling the order.

2.8.4.5.2 USLF will be a designed circuit and BellSouth will provide a Design Layout Record (DLR) for this element.

2.8.4.5.3 BellSouth will provide USLF elements in accordance with applicable industry standards for these types of facilities. Where industry standards do not exist, BellSouth's TR73600 will be used to determine performance parameters.

2.8.4.6 Unbundled Sub-Loop Feeder – (USLF DS3 and above)

2.8.4.6.1 USLF DS3 and above provides connectivity between a BellSouth Serving Wire Center (SWC) and the Remote Terminal (RT) associated with that SWC that serves an end user location.

2.8.4.6.2 The sub-loop feeder is intended to be utilized for voice traffic and digital traffic. It can be configured at DS3, STS-1, OC-3, OC-12, or OC-48 transmission capacities.

2.8.4.6.3 The OC-48 Sub-Loop Feeder will consist of four (4) OC12 interfaces.

2.8.4.6.4 Both 2-fiber and 4-fiber-protect applications will be supported for OC-3 level and higher.

2.8.4.7 Requirements

2.8.4.7.1 Access in the SWC and RT will be via a Collocation cross-connect.

2.8.4.7.2 USLF DS3 and above will be a designed circuit. BellSouth will provide a Design Layout Record (DLR) for this network element.

2.8.4.7.3 Rates. Rates for these services are as set forth in Exhibit B of this Attachment. Mileage is based on airline miles.

2.8.4.7.4 BellSouth will provide USLF DS3 and above elements in accordance with applicable industry standards.

2.8.5 **Unbundled Loop Concentration (ULC)**

2.8.5.1 BellSouth will provide to Actel Unbundled Loop Concentration (ULC). Loop concentration systems in the central office concentrate the signals transmitted over local loops onto a digital loop carrier system. The concentration device is placed inside a BellSouth central office. BellSouth will offer ULC with a TR008 interface or a TR303 interface.

2.8.5.2 ULC will be offered in two system options. System A will allow up to 96 BellSouth loops to be concentrated onto two or more DS1s. The high-speed connection from the concentrator will be at the electrical DS1 level and will connect to Actel at Actel's collocation site. System B will allow up to 192 BellSouth loops to be concentrated onto 4 or more DS1s. System A may be upgraded to a System B. A minimum of two DS1s is required for each system (i.e., System A requires two DS1s and System B would require an additional two DS1s or four in total). All DS1 interfaces will terminate to Actel's collocation space. ULC service is offered with concentration (2 DS1s for 96 channels) or without concentration (4 DS1s for 96 channels) and with or without protection. A Loop Interface element will be required for each loop that is terminated onto the ULC system.

2.8.6 **Unbundled Sub-Loop Concentration (USLC)**

2.8.6.1 Where facilities permit, Actel may concentrate its sub-loops onto multiple DS1s back to the BellSouth Central Office.

2.8.6.2 USLC, using the Lucent Series 5 equipment, will be offered in two system options. System A will allow up to 96 of Actel's sub-loops to be concentrated onto two or more DS1s. System B will allow an additional 96 of Actel's sub-loops to be concentrated onto two or more additional DS1s. One System A may be supplemented with one System B and they both must be physically located in a single Series 5 dual channel bank. A minimum of two DS1s is required for each system (i.e., System A requires two DS1s and System B would require an additional two DS1s or four in total). The DS1 level facility that connects the Remote Terminal site with the serving wire center is known as a Feeder Interface. All DS1 Feeder Interfaces will terminate to Actel's demarcation point associated with Actel's collocation space within the SWC that serves the remote terminal (RT). USLC service is offered with or without concentration and with or without a protection DS1.

2.8.6.3 Actel is required to deliver its sub-loops to its own cross-box, RT, or other similar device and deliver a single cable to the BellSouth RT. This cable shall be connected, by a BellSouth technician, to a cross-connect panel within the BellSouth RT/cross-box and shall allow Actel's sub-loops to be placed on the USLC and transported to Actel's collocation space at a DS1 level.

2.8.7 **Dark Fiber Loop**

- 2.8.7.1 Dark Fiber Loop is an unused optical transmission facility without attached signal regeneration, multiplexing, aggregation or other electronics that connects two points within BellSouth's network. 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 Actel to utilize Dark Fiber Loops.
- 2.8.7.2 A Dark Fiber Loop is a point to point arrangement from an end user's premises connected via a cross connect to the demarcation point associated with Actel's collocation space in the end user's serving wire center.
- 2.8.7.3 Dark Fiber Loop rates are differentiated between Local Channel, Interoffice Channel and Local Loop.
- 2.8.7.4 Requirements
- 2.8.7.4.1 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.
- 2.8.7.4.2 If the requested Dark Fiber Loop has any lightwave repeater equipment interspliced to it, BellSouth will remove such equipment at Actel's request subject to time and materials charges.
- 2.8.7.4.3 Actel is solely responsible for testing the quality of the Dark Fiber to determine its usability and performance specifications.
- 2.8.7.4.4 BellSouth shall use its commercially reasonable efforts to provide to Actel information regarding the location, availability and performance of Dark Fiber Loop within ten (10) business days after receiving a Service Inquiry ("SI") from Actel.
- 2.8.7.4.5 If the requested Dark Fiber Loop is available, BellSouth shall use commercially reasonable efforts to provision the Dark Fiber Loop to Actel within twenty (20) business days after Actel submits a valid, error free LSR. Provisioning includes identification of appropriate connection points (e.g., Light Guide Interconnection (LGX) or splice points) to enable Actel to connect or splice Actel provided transmission media (e.g., optical fiber) or equipment to the Dark Fiber Loop.

2.9 **Loop Makeup (LMU)**

2.9.1 Description of Service

2.9.1.1 BellSouth shall make available to Actel (LMU) information so that Actel can make an independent judgment about whether the Loop is capable of supporting the advanced services equipment Actel intends to install and the services Actel wishes to provide. This section addresses LMU as a preordering transaction, distinct from Actel ordering any other service(s). Loop Makeup Service Inquiries (LMUSI) for preordering loop makeup are likewise unique from other preordering functions with associated service inquiries (SI) as described in this Agreement.

2.9.1.2 BellSouth will provide Actel 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 Actel 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 Actel 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. The determination shall be made solely by Actel 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 Actel's ability to provide advanced data services over the ordered loop type. Further, if Actel orders 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. Actel 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 Actel may obtain LMU information by submitting a LMU Service Inquiry (LMUSI) mechanically or manually. Mechanized LMUSIs should be submitted through BellSouth's Operational Support Systems interfaces. After obtaining the Loop information from the mechanized LMUSI process, if Actel needs further loop information in order to determine loop service capability, Actel may initiate a separate Manual Service Inquiry for a separate nonrecurring charge as set forth in Exhibit B of this Attachment.

2.9.2.2 Manual LMUSIs shall be submitted by electronic mail to BellSouth's Complex Resale Support Group (CRSG)/Account Team utilizing the Preordering Loop Makeup Service Inquiry form. The service interval for the return of a Loop Makeup Manual Service Inquiry is three 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, Actel may reserve up to ten Loop facilities. For a Manual LMUSI, Actel may reserve up to three Loop facilities.

2.9.3.2 Actel may reserve facilities for up to four (4) business days for each facility requested on a LMUSI from the time the LMU information is returned to Actel. During and prior to Actel placing an LSR, the reserved facilities are rendered unavailable to other customers, including BellSouth. If Actel does not submit an LSR for a UNE service on a reserved facility within the four-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 LMUSI are separate from any charges associated with ordering other services from BellSouth.

2.9.4 **Ordering of Other UNE Services**

2.9.4.1 All LSRs issued for reserved facilities shall reference the facility reservation number as provided by BellSouth. Actel will not be billed any additional LMU charges for the loop ordered on such LSR. If, however, Actel does not reserve facilities upon an initial LMUSI, Actel's placement of an order for an advanced data service type facility will incur the appropriate billing charges to include service inquiry and reservation per Exhibit B of this Attachment.

2.9.4.2 Where Actel has reserved multiple Loop facilities on a single reservation, Actel may not specify which facility shall be provisioned when submitting the LSR. For those occasions, BellSouth will assign to Actel, subject to availability, a facility that meets the BellSouth technical standards of the BellSouth type Loop as ordered by Actel. If the ordered Loop type is not available, Actel may utilize the Unbundled Loop Modification process or the Special Construction process, as applicable, to obtain the Loop type ordered.

3 High Frequency Spectrum Network Element

3.1 General

3.1.1 BellSouth shall provide Actel access to the high frequency spectrum of the local loop as an unbundled network element only where BellSouth is the voice service provider to the end user at the rates set forth in this Attachment.

- 3.1.2 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 Actel 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. Actel shall only use xDSL technology that is within the PSD mask for Spectrum Management Class 5 as found in the above-mentioned document.
- 3.1.3 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.
- 3.1.4 BellSouth will provide Loop Modification to Actel on an existing Loop in accordance with procedures developed in the Line Sharing Collaborative. High Frequency Spectrum (Central Office 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 (Central Office Based) Unbundled Loop Modification were developed in the Line Sharing Collaborative and may be found posted to the web at <http://www.interconnection.bellsouth.com/html/unes.html>. Nonrecurring rates for this UNE offering may be found in Exhibit B 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 Actel requests that BellSouth modify a Loop longer than 18,000 ft. and such modification significantly degrades the voice services on the Loop, Actel shall pay for the Loop to be restored to its original state.

3.2 **Provisioning of High Frequency Spectrum and Splitter Space**

- 3.2.1 BellSouth will provide Actel with access to the High Frequency Spectrum as follows:
- 3.2.1.1 To order High Frequency Spectrum on a particular Loop, Actel 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 Actel 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 Actel’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 Actel in a central office in which Actel is located, Actel shall be entitled to order the High Frequency Spectrum on lines served out of that central office. BellSouth will bill and Actel shall pay the electronic or manual ordering charges as applicable when Actel orders High Frequency Spectrum for end-user service.
- 3.2.1.4 BellSouth will select, purchase, install, and maintain a central office POTS splitter and provide Actel access to data ports on the splitter. The splitter will route the High Frequency Spectrum on the circuit to Actel’s xDSL equipment in Actel’s collocation space. At least 30 days before making a change in splitter suppliers, BellSouth will provide Actel with a carrier notification letter, informing Actel of change. Actel shall purchase ports on the splitter in increments of 8 or 24 ports.
- 3.2.1.5 BellSouth will install the splitter in (i) a common area close to Actel’s collocation area, if possible; or (ii) in a BellSouth relay rack as close to Actel’s DS0 termination point as possible. Actel 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 Actel on the toll 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 Actel DS0 at such time that a Actel end user’s service is established.
- 3.2.1.6 Actel may at its option purchase, install and maintain central office POTS splitters in its collocation arrangements. Actel 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 shall apply.
- 3.2.1.7 Any splitters installed by Actel in its collocation arrangement shall comply with ANSI T1.413, Annex E, or any future ANSI splitter Standards. Actel may install any splitters that BellSouth deploys or permits to be deployed for itself or any BellSouth affiliate.
- 3.2.1.8 The High Frequency Spectrum 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 Actel desires to continue providing xDSL service on such Loop, Actel shall be required to purchase a full stand-alone Loop unbundled network element. To the extent commercially practicable, BellSouth shall give Actel notice in a reasonable time prior to disconnect, which notice shall give Actel 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 Actel purchases the full stand-alone Loop, Actel may elect the type of loop it will purchase. Actel will pay the appropriate recurring and non-recurring rates for such Loop as set forth in Exhibit B to this Attachment. In the event Actel purchases a voice grade Loop, Actel acknowledges that such Loop may not remain xDSL compatible.

3.2.1.9 Only one competitive local exchange carrier shall be permitted access to the High Frequency Spectrum of any particular loop.

3.2.2 **Ordering**

3.2.2.1 Actel shall use BellSouth's Line Splitter Ordering Document ("LSOD") to order splitters from BellSouth and to activate and deactivate DS0 Collocation Connecting Facility Assignments (CFA) for use with High Frequency Spectrum.

3.2.2.2 BellSouth will provide Actel the Local Service Request ("LSR") format to be used when ordering the High Frequency Spectrum.

3.2.2.2.1 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>.

3.2.2.2.2 BellSouth will provide Actel access to Preordering Loop Makeup (LMU), in accordance with the terms of this Agreement. BellSouth shall bill and Actel shall pay the rates for such services, as described in Exhibit B.

3.2.2.2.3 BellSouth shall test the data portion of the loop to ensure the continuity of the wiring for Actel's data.

3.2.3 **Maintenance and Repair**

3.2.3.1 Actel shall have access for repair and maintenance purposes, to any loop for which it has access to the High Frequency Spectrum. If Actel is using a BellSouth owned splitter, Actel 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 Actel provides its own splitter, it may test from the collocation space or the Termination Point.

3.2.3.2 BellSouth will be responsible for repairing voice services and the physical line between the network interface device at the customer's premises and the Termination Point. Actel will be responsible for repairing data services. Each Party will be responsible for maintaining its own equipment.

3.2.3.3 Actel shall inform its end users to direct data problems to Actel, unless both voice and data services are impaired, in which event the end users should call BellSouth.

- 3.2.3.4 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.
- 3.2.3.5 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 Actel, BellSouth will notify Actel. Actel will provide no more than two (2) verbal connecting facility assignments (CFA) pair changes to BellSouth in an attempt to resolve the voice trouble. In the event a CFA pair change resolves the voice trouble, Actel will provide BellSouth an LSR with the new CFA pair information within 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 Actel'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.
- 3.2.4 **Line Splitting.**
- 3.2.4.1 **General**
- 3.2.4.2 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. Actel shall provide BellSouth with a signed Letter of Authorization ("LOA") between it and the Data LEC or Voice CLEC with which it desires to provision Line Splitting services.
- 3.2.4.3 The splitter may be provided by the Data LEC, Voice CLEC or BellSouth. When Actel or its authorized agent owns the splitter, Line Splitting requires the following: a non-designed analog loop from the serving wire center to the network interface device (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; 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 network interface device (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.
- 3.2.4.4 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.

- 3.2.4.5 End Users currently receiving voice service from a Voice CLEC through a UNE platform (UNE-P) may be converted to Line Splitting arrangements by Actel 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 and two collocation cross connects. If BellSouth owns the splitter, the UNE-P arrangement will be converted to a stand-alone UNE loop, port, and one collocation cross connection.
- 3.2.4.6 When end users using High Frequency Spectrum CO Based line sharing service convert to Line Splitting, BellSouth will discontinue billing for the upper 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 Actel or its authorized agent to determine if the loop is compatible for Line Splitting Service. Actel or its authorized agent may use the existing loop unless it is not compatible with the Data LEC's data service and < customer_name> or its authorized agent submits an LSR to BellSouth to change the loop.
- 3.2.4.7 The foregoing procedures are applicable to migration to Line Splitting Service from a UNE-P arrangement. Where a UNE-P arrangement does not already exist, 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.
- 3.2.4.8 **Ordering**
- 3.2.4.9 Actel shall use BellSouth's Line Splitter Ordering Document ("LSOD") to order splitters from BellSouth and to activate and deactivate DS0 Collocation Connecting Facility Assignments (CFA) for use with Line Splitting.
- 3.2.4.10 BellSouth shall provide Actel the Local Service Request ("LSR") format to be used when ordering Line Splitting service.
- 3.2.4.11 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>.
- 3.2.4.12 BellSouth will provide Actel access to Preordering Loop Makeup (LMU) in accordance with the terms of this Agreement. BellSouth shall bill and Actel shall pay the rates for such services as described in Exhibit B.
- 3.2.4.13 BellSouth will provide loop modification to Actel 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](http://www.interconnection.bellsouth.com/html/unes.html). Nonrecurring rates for this UNE offering may be found in Exhibit B of this Attachment.

3.2.4.14 **Maintenance**

3.2.4.15 BellSouth will be responsible for repairing voice services and the physical line between the network interface device at the customer's premises and the Termination Point. Actel will be responsible for repairing data services. Each Party will be responsible for maintaining its own equipment.

3.2.4.16 Actel shall inform its end users to direct data problems to Actel, unless both voice and data services are impaired, in which event the end users should call BellSouth.

3.2.4.17 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.

3.2.4.18 When BellSouth receives a voice trouble and isolates the trouble to the physical collocation arrangement belonging to owner of the collocation space, BellSouth will notify the owner of the collocation space. The owner of the collocation space will provide no more than two (2) verbal CFA pair changes to BellSouth in an attempt to resolve the voice trouble. In the event the CFA pair is changed, the owner of the collocation space will provide BellSouth an LSR with the new CFA pair information within 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 the owner of the collocation space access to the High Frequency Spectrum on such loop.

3.2.4.19 If Actel is not the data provider, Actel 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.

3.2.5 **Remote Site High Frequency Spectrum**

3.2.6 Remote Site Line Sharing is being developed by the Line Sharing Collaborative, as described on the BellSouth website at www.interconnection.BellSouth.com. Processes, rates, terms, or conditions for ordering or provisioning of this product have not been finalized. BellSouth and Actel shall work within the Line Sharing Collaborative to develop the processes, terms, and conditions required to implement Remote Site Line Sharing. Upon finalization of the appropriate and required processes, rates, terms, and conditions, the Parties shall amend the Agreement to incorporate those processes, rates, terms, and conditions.

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 Actel for the provision of a telecommunications service. BellSouth shall provide non-discriminatory access to packet switching capability on an unbundled basis to Actel for the provision of a telecommunications service only in the limited circumstance described below in Section 4.5.

4.2 **Local Circuit Switching Capability, including Tandem Switching Capability**

4.2.1 Local circuit switching capability is defined as: (A) line-side facilities, which include, but are not limited to, the connection between a loop termination at a main distribution frame and a switch line card; (B) trunk-side facilities, which include, but are not limited to, the connection between trunk termination at a trunk-side cross-connect panel and a switch trunk card; (C) switching provided by remote switching modules; and (D) all features, functions, and capabilities of the switch, which include, but are not limited to: (1) the basic switching function of connecting lines to lines, line to trunks, trunks to lines, and trunks to trunks, as well as the same basic capabilities made available to BellSouth's customers, such as a telephone number, white page listings, and dial tone; and (2) all other features that the switch is capable of providing, including but not limited to customer calling, customer local area signaling service features, and Centrex, as well as any technically feasible customized routing functions provided by the switch. Any features that are not currently available but are technically feasible through the switch can be requested through the BFR/NBR process.

4.2.2 Notwithstanding BellSouth's general duty to unbundle local circuit switching, BellSouth shall not be required to unbundle local circuit switching for Actel when Actel serves an end-user with four (4) or more voice-grade (DS-0) equivalents or lines served by BellSouth in 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, and BellSouth has provided non-discriminatory cost based access to the Enhanced Extended Link (EEL) throughout Density Zone 1 as determined by NECA Tariff No. 4 as in effect on January 1, 1999.

4.2.3 In the event that Actel orders local circuit switching for an end user with four (4) or more DS0 equivalent lines within Density Zone 1 in an MSA listed above, BellSouth shall charge Actel the market based rates in Exhibit B for use of the local circuit switching functionality for the affected facilities.

4.2.4 Unbundled Local Switching consists of three separate unbundled elements: Unbundled Ports, End Office Switching Functionality, and End Office Interoffice Trunk Ports.

- 4.2.5 Unbundled Local Switching combined with Common Transport and, if necessary, Tandem Switching provides to Actel'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.
- 4.2.6 Provided that Actel purchases unbundled local switching from BellSouth and uses the BellSouth CIC for its end users' LPIC or if a BellSouth local end user selects BellSouth as its LPIC, then the Parties will consider as local any calls originated by an Actel local end user, or originated by a BellSouth local end user and terminated to an Actel 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 Actel the UNE elements for the BellSouth facilities utilized. Neither Party shall bill the other originating or terminating switched access charges for such calls. Intercarrier compensation for local calls between BellSouth and Actel shall be as described in BellSouth's UNE Local Call Flows set forth on BellSouth's web site.
- 4.2.7 BellSouth shall assess Actel retroactive charges for UNE transport and switching associated with using the BellSouth LPIC if Actel has been able to previously select BellSouth as the end user LPIC prior to the option allowing the selection of a BellSouth provided LATA-wide local calling area being offered.
- 4.2.8 Where Actel 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 an Actel end user and terminate within the basic local calling area or within the extended local calling areas and that are dialed using 7 or 10 digits as defined and specified in Section A3 of BellSouth's General Subscriber Services Tariffs. For such local calls, BellSouth will charge Actel the UNE elements for the BellSouth facilities utilized. Intercarrier compensation for local calls between BellSouth and Actel shall be as described in BellSouth's UNE Local Call Flows set forth on BellSouth's web site.
- 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 Actel 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 Reverse billed toll calls, such as intraLATA 800 calls, calling card calls and third party billed calls, where BellSouth is the carrier shall also be considered as local calls and Actel shall not bill BellSouth originating or terminating switched access for such calls.
- 4.2.11 **Unbundled Port Features**

- 4.2.11.1 Charges for Unbundled Port are as set forth in Exhibit B, and as specified in such exhibit, may or may not include individual features.
- 4.2.11.2 Where applicable and available, non-switch-based services may be ordered with the Unbundled Port at BellSouth's retail rates.
- 4.2.11.3 Any features that are not currently available but are technically feasible through the switch can be requested through the BFR/NBR process.
- 4.2.11.4 BellSouth will provide to Actel selective routing of calls to a requested Operator System platform pursuant to Section 10 of Attachment 2. Any other routing requests by Actel will be made pursuant to the BFR/NBR Process as set forth in Attachment 12.
- 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 Actel all 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 Actel.
- 4.2.13 **Local Switching Interfaces.**
- 4.2.13.1 Actel shall order ports and associated interfaces compatible with the services it wishes to provide, as listed in Exhibit B. 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.

4.3 **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.

4.3.2 **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, 6/1/90. 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 Actel and BellSouth;
- 4.3.2.1.3 Tandem Switching shall provide Advanced Intelligent Network 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 Tandem Switching shall provide access to Toll Free number database;

- 4.3.2.1.5 Tandem Switching shall provide connectivity to PSAPs 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 Actel.
- 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 Actel'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 Actel's purchase of overflow trunk groups, Tandem Switching shall provide an alternate routing pattern for Actel'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 BellSouth will provide AIN Selective Carrier Routing at the request of Actel. AIN Selective Carrier Routing will provide Actel with the capability of routing operator calls, 0+ and 0- and 0+ NPA (LNPA) 555-1212 directory assistance, 1+411 directory assistance and 611 repair center calls to pre-selected destinations.
- 4.4.2 Actel shall order AIN Selective Carrier Routing through its Account Team. AIN Selective Carrier Routing must first be established regionally and then on a per central office, per state basis.
- 4.4.3 AIN Selective Carrier Routing is not available in DMS 10 switches.
- 4.4.4 Where AIN Selective Carrier Routing is utilized by Actel, the routing of Actel's end user calls shall be pursuant to information provided by Actel and stored in BellSouth's AIN Selective Carrier Routing Service Control Point database. AIN Selective Carrier Routing 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 Selective Carrier Routing is established.
- 4.4.5 Upon ordering of AIN Selective Carrier Routing Regional Service, Actel shall remit to BellSouth the Regional Service Order non-recurring charges set forth in

Exhibit B of this Attachment. There shall be a non-recurring End Office Establishment Charge per office due at the addition of each central office where AIN Selective Carrier Routing will be utilized. Said non-recurring charge shall be as set forth in Exhibit B of this Attachment. For each Actel end user activated, there shall be a non-recurring End User Establishment charge as set forth in Exhibit B of this Attachment. Actel shall pay the AIN Selective Carrier Routing Per Query Charge set forth in Exhibit B of this Attachment.

- 4.4.6 This Regional Service Order non-recurring charge will be non-refundable and will be paid with 1/2 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 Selective Carrier Routing (SCR) Order Request - Form B, AIN_SCR Central Office Identification Form - Form C, AIN_SCR Routing Options Selection Form - Form D, and Routing Combinations Table - Form E. BellSouth has 30 days to respond to Actel's fully completed firm order as a Regional Service Order. With the delivery of this firm order response to Actel, BellSouth considers that the delivery schedule of this service commences. The remaining 1/2 of the Regional Service Order payment must be paid when at least 90% of the Central Offices listed on the original order have been turned up for the service.
- 4.4.7 The non-recurring End Office Establishment Charge will be billed to Actel 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 non-recurring End-User Establishment Charges will be billed to Actel following BellSouth's normal monthly billing cycle for this type of order.
- 4.4.9 Additionally, the AIN Selective Carrier Routing Per Query Charge will be billed to Actel following the normal billing cycle for per query charges.
- 4.4.10 All other network components needed, for example, unbundled switching and unbundled local transport, etc, will be billed per contracted rates.

4.5 **Packet Switching Capability**

- 4.5.1 The packet switching capability network element is defined as the function of routing or forwarding packets, frames, cells or other data units based on address or other routing information contained in the packets, frames, cells or other data units.
- 4.5.2 BellSouth shall be required to provide non-discriminatory access to unbundled packet switching capability only where each of the following conditions are satisfied:

- 4.5.2.1 BellSouth has deployed digital loop carrier systems, including but not limited to, integrated digital loop carrier or universal digital loop carrier systems; or has deployed any other system in which fiber optic facilities replace copper facilities in the distribution section (e.g., end office to remote terminal, pedestal or environmentally controlled vault);
- 4.5.2.2 There are no spare copper loops capable of supporting the xDSL services Actel seeks to offer;
- 4.5.2.3 BellSouth has not permitted Actel to deploy a DSLAM at the remote terminal, pedestal or environmentally controlled vault or other interconnection point, nor has Actel obtained a virtual collocation arrangement at these sub-loop interconnection points as defined by 47 CFR § 51.319 (b); and
- 4.5.2.4 BellSouth has deployed packet switching capability for its own use.
- 4.5.3 If there is a dispute as to whether BellSouth must provide Packet Switching, such dispute will be resolved according to the dispute resolution process set forth in Section 12 of the General Terms and Conditions of this Agreement, incorporated herein by this reference.

4.6 **Interoffice Transmission Facilities**

- 4.6.1 BellSouth shall provide nondiscriminatory access, in accordance with FCC Rule 51.311 and Section 251(c)(3) of the Act, to interoffice transmission facilities on an unbundled basis to Actel for the provision of a telecommunications service.

5 Unbundled Network Element Combinations

- 5.1 Unbundled Network Element Combinations shall include: 1) Enhanced Extended Links (EELs); 2) Other Non-Switched Transport Combinations; 3) UNE Loop/Special Access Combinations; and 4) UNE Loop/Port Combinations.
- 5.2 For purposes of this Section, references to “Currently Combined” network elements shall mean that such network elements are in fact already combined by BellSouth in the BellSouth network to provide service to a particular end user at a particular location.

5.3 **Enhanced Extended Links (EELs)**

- 5.3.1 Where facilities permit and where necessary to comply with an effective FCC and/or State Commission order, or as otherwise mutually agreed by the Parties, BellSouth shall offer access to loop and transport combinations, also known as the Enhanced Extended Link (“EEL”) as defined in Section 5.3.2 below.
- 5.3.2 Subject to Section 5.3.4 below, BellSouth will provide access to the EEL in the combinations set forth in Section 5.3.5 following. Actel shall provide to BellSouth

a letter certifying that Actel is providing a significant amount of local exchange service (as described in Sections 5.3.7.2, 5.3.7.3, 5.3.7.4, or 5.3.7.5) over such combinations. This offering is intended to provide connectivity from an end user's location through that end user's SWC to Actel's POP serving wire center. The circuit must be connected to Actel's switch for the purpose of provisioning telephone exchange service to Actel's end-user customers. The EEL will be connected to Actel's facilities in Actel's collocation space at the POP SWC, or Actel may purchase BellSouth's access facilities between Actel's POP and Actel's collocation space at the POP SWC.

- 5.3.3 When ordering EEL combinations, Actel shall provide to BellSouth a letter certifying that Actel will provide a significant amount of local exchange service over the requested combination, as described in Section 5.3.6 below, and shall indicate under what local usage option Actel seeks to qualify. Actel shall be deemed to be providing a significant amount of local exchange service if one of the three (3) options set forth in Sections 5.3.7.2 through 5.3.7.4 is met. BellSouth shall have the right to audit Actel's records to verify that Actel is meeting the applicable local usage requirements. Such audit shall comply with the terms of Section 5.3.7.6 of this Attachment.
- 5.3.4 BellSouth shall provide EEL combinations to Actel in Georgia, Kentucky, Louisiana, Mississippi and Tennessee regardless of whether or not such EELs are Currently Combined. In all other states, BellSouth shall make available to Actel those EEL combinations described in Section 5.3.5 below only to the extent such combinations are Currently Combined. Furthermore, BellSouth will make available new EEL combinations to Actel in density Zone 1, as defined in 47 CFR 69.123 as of January 1, 1999, in 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. Except as stated above, EELs will be provided to Actel only to the extent such network elements are Currently Combined.
- 5.3.5 **EEL Combinations**
- 5.3.5.1 DS1 Interoffice Channel + DS1 Channelization + 2-wire VG Local Loop
- 5.3.5.2 DS1 Interoffice Channel + DS1 Channelization + 4-wire VG Local Loop
- 5.3.5.3 DS1 Interoffice Channel + DS1 Channelization + 2-wire ISDN Local Loop
- 5.3.5.4 DS1 Interoffice Channel + DS1 Channelization + 4-wire 56 kbps Local Loop
- 5.3.5.5 DS1 Interoffice Channel + DS1 Channelization + 4-wire 64 kbps Local Loop
- 5.3.5.6 DS1 Interoffice Channel + DS1 Local Loop
- 5.3.5.7 DS3 Interoffice Channel + DS3 Local Loop

- 5.3.5.8 STS-1 Interoffice Channel + STS-1 Local Loop
- 5.3.5.9 DS3 Interoffice Channel + DS3 Channelization + DS1 Local Loop
- 5.3.5.10 STS-1 Interoffice Channel + DS3 Channelization + DS1 Local Loop
- 5.3.5.11 2-wire VG Interoffice Channel + 2-wire VG Local Loop
- 5.3.5.12 4wire VG Interoffice Channel + 4-wire VG Local Loop
- 5.3.5.13 4-wire 56 kbps Interoffice Channel + 4-wire 56 kbps Local Loop
- 5.3.5.14 4-wire 64 kbps Interoffice Channel + 4-wire 64 kbps Local Loop
- 5.3.6 To order EELs Actel must meet the requirements in Section 5.3.7.2 or 5.3.7.3.

5.3.7 **Special Access Service Conversions**

- 5.3.7.1 Actel may not convert special access services to combinations of loop and transport network elements, whether or not Actel self-provides its entrance facilities (or obtains entrance facilities from a third party), unless Actel uses the combination to provide a significant amount of local exchange service, in addition to exchange access service, to a particular customer. To the extent Actel requests to convert any special access services to combinations of loop and transport network elements at UNE prices, Actel shall provide to BellSouth a letter certifying that Actel is providing a significant amount of local exchange service (as described in this Section) over such combinations. The certification letter shall also indicate under what local usage option Actel seeks to qualify for conversion of special access circuits. Actel shall be deemed to be providing a significant amount of local exchange service over such combinations if one of the following options is met:
 - 5.3.7.2 Actel certifies that it is the exclusive provider of an end user's local exchange service. The loop-transport combinations must terminate at Actel's collocation arrangement in at least one BellSouth central office. This option does not allow loop-transport combinations to be connected to BellSouth's tariffed services. Under this option, Actel is the end user's only local service provider, and thus, is providing more than a significant amount of local exchange service. Actel can then use the loop-transport combinations that serve the end user to carry any type of traffic, including using them to carry 100 percent interstate access traffic; or
 - 5.3.7.3 Actel certifies that it provides local exchange and exchange access service to the end user customer's premises and handles at least one third of the end user customer's local traffic measured as a percent of total end user customer local dialtone lines; and for DS1 circuits and above, at least 50 percent of the activated channels on the loop portion of the loop-transport combination have at least 5 percent local voice traffic individually, and the entire loop facility has at least 10

percent local voice traffic. When a loop-transport combination includes multiplexing, each of the individual DS1 circuits must meet these criteria. The loop-transport combination must terminate at Actel's collocation arrangement in at least one BellSouth central office. This option does not allow loop-transport combinations to be connected to BellSouth tariffed services; or

- 5.3.7.4 Actel certifies that at least 50 percent of the activated channels on a circuit are used to provide originating and terminating local dialtone service and at least 50 percent of the traffic on each of these local dialtone channels is local voice traffic, and that the entire loop facility has at least 33 percent local voice traffic. When a loop-transport combination includes multiplexing, each of the individual DS1 circuits must meet these criteria. This option does not allow loop-transport combinations to be connected to BellSouth's tariffed services. Under this option, collocation is not required. Actel does not need to provide a defined portion of the end user's local service, but the active channels on any loop-transport combination, and the entire facility, must carry the amount of local exchange traffic specified in this option.
- 5.3.7.5 In addition, there may be extraordinary circumstances where Actel is providing a significant amount of local exchange service, but does not qualify under any of the three options set forth in Section 5.3.7. In such case, Actel may petition the FCC for a waiver of the local usage options set forth in the June 2, 2000 Order. If a waiver is granted, then upon Actel's request the Parties shall amend this Agreement to the extent necessary to incorporate the terms of such waiver for such extraordinary circumstance.
- 5.3.7.6 BellSouth may at its sole discretion audit Actel records in order to verify the type of traffic being transmitted over combinations of loop and transport network elements. The audit shall be conducted by a third party independent auditor, and Actel shall be given thirty days written notice of scheduled audit. Such audit shall occur no more than one time in a calendar year, unless results of an audit find noncompliance with the significant amount of local exchange service requirement. In the event of noncompliance, Actel shall reimburse BellSouth for the cost of the audit. If, based on its audits, BellSouth concludes that Actel is not providing a significant amount of local exchange traffic over the combinations of loop and transport network elements, BellSouth may file a complaint with the appropriate Commission, pursuant to the dispute resolution process as set forth in the Interconnection Agreement. In the event that BellSouth prevails, BellSouth may convert such combinations of loop and transport network elements to special access services and may seek appropriate retroactive reimbursement from Actel.
- 5.3.7.7 Actel may convert special access circuits to combinations of loop and transport UNEs pursuant to the terms of this Section and subject to the termination provisions in the applicable special access tariffs, if any.

5.3.8 **Rates**

- 5.3.8.1 Georgia, Kentucky, Louisiana, Mississippi and Tennessee
- 5.3.8.1.1 The non-recurring and recurring rates for the EEL Combinations of network elements set forth in 5.3.4, whether Currently Combined or new, are as set forth in Exhibit B of this Attachment.
- 5.3.8.1.2 For combinations of loop and transport network elements not set forth in Section 5.3.5, where the elements are not Currently Combined but are ordinarily combined in BellSouth's network, the non-recurring and recurring charges for such UNE combinations shall be the sum of the stand-alone non-recurring and recurring charges of the network elements which make up the combination.
- 5.3.8.1.3 To the extent that Actel seeks to obtain other combinations of network elements that BellSouth ordinarily combines in its network which have not been specifically priced by the Commission when purchased in combined form, Actel, at its option, can request that such rates be determined pursuant to the BFR/NBR process set forth in this Agreement.
- 5.3.8.2 All Other States
- 5.3.8.2.1 Subject to the preceding sections, for all other states, the non-recurring and recurring rates for the Currently Combined EEL combinations set forth in Section 5.3.5 and other Currently Combined network elements will be the sum of the recurring rates for the individual network elements plus a non recurring charge set forth in Exhibit B of this Attachment.
- 5.3.9 **Multiplexing**
- 5.3.9.1 Where multiplexing functionality is required in connection with loop and transport combinations, such multiplexing will be provided at the rates and on the terms set forth in this Agreement.
- 5.4 **Other Non-Switched Combinations**
- 5.4.1 In the states of Georgia, Kentucky, Louisiana, Mississippi and Tennessee, BellSouth shall make available to Actel, in accordance with Section 5.4.2.1 below: (1) combinations of network elements other than EELs that are Currently Combined; and (2) combinations of network elements other than EELs that are not Currently Combined but that BellSouth ordinarily combines in its network. In all other states, BellSouth shall make available to Actel, in accordance with Section 5.4.2.2 below, combinations of network elements other than EELs only to the extent such combinations are Currently Combined.
- 5.4.2 Rates
- 5.4.2.1 Georgia, Kentucky, Louisiana, Mississippi and Tennessee

- 5.4.2.1.1 The non-recurring and recurring rates for Other Network Element combinations, whether Currently Combined or new, are as set forth in Exhibit B of this Attachment.
- 5.4.2.1.2 For Other Network Element combinations where the elements are not Currently Combined but are ordinarily combined in BellSouth's network, the non-recurring and recurring charges for such UNE combinations shall be the sum of the stand-alone non-recurring and recurring charges of the network elements that make up the combination.
- 5.4.2.1.3 To the extent that Actel seeks to obtain other combinations of network elements that BellSouth ordinarily combines in its network which have not been specifically priced by the Commission when purchased in combined form, Actel, at its option, can request that such rates be determined pursuant to the BFR/NBR process set forth in this Agreement.
- 5.4.2.2 All Other States
- 5.4.2.2.1 For all other states, the non-recurring and recurring rates for the Other Network Element Combinations that are Currently Combined will be the sum of the recurring rates for the individual network elements plus a non-recurring charge set forth in Exhibit B of this Attachment.
- 5.5 **UNE Loop/Special Access Combinations**
- 5.5.1 BellSouth shall make available to Actel a new combination of an unbundled loop and tariffed special access interoffice facilities. To the extent Actel will require multiplexing functionality in connection with such combination, BellSouth will provide access to multiplexing within the central office pursuant to the terms, conditions and rates set forth in its Access Services Tariffs. The tariffed special access interoffice facilities and any associated tariffed services, including but not limited to multiplexing, shall not be eligible for conversion to UNEs as described in Section 5.3.7.
- 5.5.2 Rates
- 5.5.2.1 The non-recurring and recurring rates for UNE/Special Access Combinations will be the sum of the unbundled loop rates as set forth in Exhibit B and the interoffice transport rates and multiplexing rates as set forth in the Access Services Tariff.
- 5.6 **UNE Port/Loop Combinations**
- 5.6.1 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 2 and the ability to presubscribe to a primary

carrier for intraLATA and/or to presubscribe to a primary carrier for interLATA toll service.

- 5.6.2 BellSouth shall make available UNE port/loop combinations, regardless of whether such combinations are Currently Combined, so long as such combinations are ordinarily combined in BellSouth's network.
- 5.6.2.1 Except as set forth in section 5.6.3 below, in Georgia, Kentucky, Louisiana, Mississippi and Tennessee, BellSouth shall provide UNE port/loop combinations that are ordinarily combined in BellSouth's network, regardless of whether such combinations are Currently Combined at the cost-based rates in Exhibit B.
- 5.6.2.2 In Alabama, Florida, North Carolina and South Carolina, BellSouth shall provide UNE port/loop combinations that are not Currently Combined but that are ordinarily combined in BellSouth's network at the market rates in Exhibit B.
- 5.6.2.3 In Alabama, Florida, North Carolina and South Carolina, BellSouth shall provide UNE port/loop combinations that are Currently Combined at the cost-based rates in Exhibit B.
- 5.6.3 BellSouth is not required to provide combinations of port and loop network elements on an unbundled basis in locations where, pursuant to FCC rules, BellSouth is not required to provide circuit switching as an unbundled network element.
- 5.6.3.1 BellSouth shall not be required to provide local circuit switching as an unbundled network element 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 Actel if Actel's customer has 4 or more DS0 equivalent lines.
- 5.6.3.2 Notwithstanding the foregoing, BellSouth shall provide combinations of port and loop network elements on an unbundled basis where, pursuant to FCC rules, BellSouth is not required to provide local circuit switching as an unbundled network element and shall do so at the market rates in Exhibit B.
- 5.6.4 Combination Offerings
 - 5.6.4.1 2-wire voice grade port, voice grade loop, unbundled end office switching, unbundled end office trunk port, common transport per mile per MOU, common transport facilities termination, tandem switching, and tandem trunk port.
 - 5.6.4.2 2-wire voice grade Coin port, voice grade loop, unbundled end office switching, unbundled end office trunk port, common transport per mile per MOU, common transport facilities termination, tandem switching, and tandem trunk port.

- 5.6.4.3 2-wire voice grade DID port, voice grade loop, unbundled end office switching, unbundled end office trunk port, common transport per mile per MOU, common transport facilities termination, tandem switching, and tandem trunk port.
- 5.6.4.4 2-wire CENTREX port, voice grade loop, unbundled end office switching, unbundled end office trunk port, common transport per mile per MOU, common transport facilities termination, tandem switching, and tandem trunk port.
- 5.6.4.5 2-wire ISDN Basic Rate Interface, voice grade loop, unbundled end office switching, unbundled end office trunk port, common transport per mile per MOU, common transport facilities termination, tandem switching, and tandem trunk port.
- 5.6.4.6 4-wire ISDN Primary Rate Interface, DS1 loop, unbundled end office switching, unbundled end office trunk port, common transport per mile per MOU, common transport facilities termination, tandem switching, and tandem trunk port.
- 5.6.4.7 4-wire DS1 Trunk port, DS1 Loop, unbundled end office switching, unbundled end office trunk port, common transport per mile per MOU, common transport facilities termination, tandem switching, and tandem trunk port.
- 5.6.4.8 4-wire DS1 Loop with normal serving wire center channelization interface, 2-wire voice grade ports (PBX), 2-wire DID ports, unbundled end office switching, unbundled end office trunk port, common transport per mile per MOU, common transport facilities termination, tandem switching, and tandem trunk port.

6 Transport, Channelization and Dark Fiber

6.1 Transport

- 6.1.1 Interoffice transmission facility network elements include:
 - 6.1.1.1 Dedicated transport, defined as BellSouth's transmission facilities, is dedicated to a particular customer or carrier that provides telecommunications between wire centers or switches owned by BellSouth, or between wire centers and switches owned by BellSouth and Actel.
 - 6.1.1.2 Dark Fiber transport, defined as BellSouth's optical transmission facilities without attached signal regeneration, multiplexing, aggregation or other electronics;
 - 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.
- 6.1.2 BellSouth shall:

- 6.1.2.1 Provide Actel exclusive use of interoffice transmission facilities dedicated 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 transmission facilities, features, functions, and capabilities of the transport facility for the provision of telecommunications services;
- 6.1.2.3 Permit, to the extent technically feasible, Actel to connect such interoffice facilities to equipment designated by Actel, including but not limited to, Actel's collocated facilities; and
- 6.1.2.4 Permit, to the extent technically feasible, Actel 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 or VT1.5 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 Common (Shared) Transport provided on DS3 circuits, STS-1 circuits, and higher transmission bit rate circuits, shall, at a minimum, meet the performance, availability, jitter, and delay requirements specified for CO to CO connections in the applicable industry standards.
 - 6.1.3.3 BellSouth shall be responsible for the engineering, provisioning, and maintenance of the underlying equipment and facilities that are used to provide Common (Shared) Transport.
 - 6.1.3.4 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 Dedicated Transport is composed of the following Unbundled Network Elements:
 - 6.2.1.1 Unbundled Local Channel, defined as the dedicated transmission path between Actel's Point of Presence ("POP") and Actel's collocation space in the BellSouth Serving Wire Center for Actel's POP, and
 - 6.2.1.2 Unbundled Interoffice Channel, defined as the dedicated transmission path that provides telecommunication between BellSouth's Serving Wire Centers' collocations.

- 6.2.1.3 BellSouth shall offer Dedicated Transport in each of the following ways:
 - 6.2.1.3.1 As capacity on a shared UNE facility.
 - 6.2.1.3.2 As a circuit (e.g., DS0, DS1, DS3) dedicated to Actel.
- 6.2.1.4 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.
- 6.2.2 Technical Requirements
 - 6.2.2.1 The entire designated transmission service (e.g., DS0, DS1, DS3) shall be dedicated to Actel designated traffic.
 - 6.2.2.2 For DS1 or VT1.5 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.
 - 6.2.2.3 For DS3 circuits, Dedicated Transport shall, at a minimum, meet the performance, availability, jitter, and delay requirements specified for CI to CO connections in the applicable industry standards.
 - 6.2.2.4 BellSouth shall offer the following interface transmission rates for Dedicated Transport:
 - 6.2.2.4.1 DS0 Equivalent;
 - 6.2.2.4.2 DS1;
 - 6.2.2.4.3 DS3; and
 - 6.2.2.4.4 SDH (Synchronous Digital Hierarchy) Standard interface rates in accordance with International Telecommunications Union (ITU) Recommendation G.707 and Plesiochronous Digital Hierarchy (PDH) rates per ITU Recommendation G.704.
 - 6.2.2.5 BellSouth shall design Dedicated Transport according to its network infrastructure. Actel shall specify the termination points for Dedicated Transport.
 - 6.2.2.6 At a minimum, Dedicated Transport shall meet each of the requirements set forth in the applicable industry technical references.
 - 6.2.2.7 BellSouth Technical References:
 - 6.2.2.7.1 TR-TSY-000191 Alarm Indication Signals Requirements and Objectives, Issue 1, May 1986.

6.2.2.7.2 TR 73501 LightGate[®] Service Interface and Performance Specifications, Issue D, June 1995.

6.2.2.7.3 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 multiplexing capability that will allow a DS1 (1.544 Mbps) or DS3 (44.736 Mbps) or STS-1 (51.84 Mbps) Unbundled Network Element (UNE) or collocation cross-connect to be multiplexed or channelized at a BellSouth central office. Channelization will be offered with both the high and low speed sides to be connected to collocation. Channelization can be accomplished through the use of a stand-alone multiplexer or a digital cross-connect system at the discretion of BellSouth. Once UC has been installed, Actel may request channel activation on an as-needed basis and BellSouth shall connect the requested facilities via Central Office Channel Interfaces (COCI). The COCI must be compatible with the lower capacity facility and ordered with the lower capacity facility.

6.3.2 BellSouth shall make available the following channelization systems:

6.3.2.1 DS3/STS-1 Channelization System: channelizes a DS3 signal into 28 DS1s.

6.3.2.2 DS1 Channelization System: channelizes a DS1 signal into 24 DS0s.

6.3.3 BellSouth shall make available the following

6.3.3.1 Central Office Channel Interfaces (COCI):

6.3.3.2 DS1 COCI, which can be activated on a DS3 Channelization System.

6.3.3.3 Voice Grade and Digital Data COCI, which can be activated on a DS1 Channelization System.

6.3.3.4 Data COCI, which can be activated on a DS1 Channelization System.

6.3.3.5 AMI and B8ZS line coding with either Super Frame (SF) and Extended Super Frame (ESF) framing formats will be supported as options.

6.3.4 Technical Requirements

6.3.4.1 In order to assure proper operation with BellSouth provided central office multiplexing functionality, Actel's channelization equipment must adhere strictly to form and protocol standards. Actel 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.

- 6.3.4.2 DS0 to DS1 Channelization
 - 6.3.4.2.1 The DS1 signal must be framed utilizing the framing structure defined in ANSI T1.107, Digital Hierarchy Formats Specifications and ANSI T1.403.02, DS1 Robbed-bit Signaling State Definitions.
- 6.3.4.3 DS1 to DS3 Channelization
 - 6.3.4.3.1 The DS3 signal must be framed utilizing the framing structure define in ANSI T1.107, Digital Hierarchy Formats Specifications. The asynchronous M13 multiplex format (combination of M12 and M23 formats) is specified for terminal equipment that multiplexes 28 DS1s into a DS3.
- 6.3.4.4 DS1 to STS Channelization
 - 6.3.4.4.1 The STS-1 signal must be framed utilizing the framing structure define in ANSI T1.105, Synchronous Optical Network (SONET) – Basic Description Including Multiplex Structure, Rates and Formats and T1.105.02, Synchronous Optical Network (SONET) – Payload Mappings.
- 6.4 **Dark Fiber Transport**
 - 6.4.1 Dark Fiber Transport is an unused optical transmission facility without attached signal regeneration, multiplexing, aggregation or other electronics that connects two points within BellSouth’s network. It 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 Actel to utilize Dark Fiber Transport.
 - 6.4.2 Dark Fiber Transport rates are differentiated between Local Channel, Interoffice Channel and Local Loop.
 - 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 If the requested Dark Fiber Transport has any lightwave repeater equipment interspliced to it, BellSouth will remove such equipment at Actel's request subject to time and materials charges.
- 6.4.3.3 Actel is solely responsible for testing the quality of the Dark Fiber Transport to determine its usability and performance specifications.
- 6.4.3.4 BellSouth shall use its best efforts to provide to Actel information regarding the location, availability and performance of Dark Fiber Transport within ten (10) business days after receiving a request from Actel. Within such time period, BellSouth shall send written confirmation of availability of the Dark Fiber Transport.
- 6.4.3.5 If the requested Dark Fiber Transport is available, BellSouth shall use its commercially reasonable efforts to provision the Dark Fiber Transport to Actel within twenty (20) business days after Actel submits a valid, error free LSR. Provisioning includes identification of appropriate connection points (e.g., Light Guide Interconnection (LGX)) to enable Actel to connect or splice Actel provided transmission media (e.g., optical fiber) or equipment to the Dark Fiber Transport.

7 BellSouth Switched Access ("SWA") 8XX Toll Free Dialing Ten Digit Screening Service

- 7.1 The BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening Service database ("8XX SCP Database") is a Signaling control Point ("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 Switching Service Point ("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 Actel's option, 8XX TFD Service is provided with or without POTS number delivery, dialing number delivery, and other optional complex features as selected by Actel.
- 7.2 The 8XX SCP Database is designated to receive and respond to queries using the ANSI Specification of Signaling System Seven (SS7) protocol.

8 Line Information Database (LIDB)

- 8.1 The Line Information Database (LIDB) is a transaction-oriented database accessible through Common Channel Signaling (CCS) networks. For access to LIDB, Actel must purchase appropriate signaling links pursuant to Section 9 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.

8.2 Technical Requirements

- 8.2.1 BellSouth will offer to Actel any additional capabilities that are developed for LIDB during the life of this Agreement.
- 8.2.2 BellSouth shall process Actel's Customer records in LIDB at least at parity with BellSouth customer records, with respect to other LIDB functions. BellSouth shall indicate to Actel what additional functions (if any) are performed by LIDB in the BellSouth network.
- 8.2.3 Within two (2) weeks after a request by Actel, BellSouth shall provide Actel with a list of the customer data items, which Actel 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.
- 8.2.4 BellSouth shall provide LIDB systems for which operating deficiencies that would result in calls being blocked shall not exceed 30 minutes per year.
- 8.2.5 BellSouth shall provide LIDB systems for which operating deficiencies that would not result in calls being blocked shall not exceed 12 hours per year.
- 8.2.6 BellSouth shall provide LIDB systems for which the LIDB function shall be in overload no more than 12 hours per year.
- 8.2.7 All additions, updates and deletions of Actel data to the LIDB shall be solely at the direction of Actel. Such direction from Actel will not be required where the addition, update or deletion is necessary to perform standard fraud control measures (e.g., calling card auto-deactivation).
- 8.2.8 BellSouth shall provide priority updates to LIDB for Actel data upon Actel'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.
- 8.2.9 BellSouth shall provide LIDB systems such that no more than 0.01% of Actel customer records will be missing from LIDB, as measured by Actel audits. BellSouth will audit Actel records in LIDB against DBAS to identify record mismatches and provide this data to a designated Actel contact person to resolve the status of the records and BellSouth will update system appropriately.

BellSouth will refer record of mis-matches to Actel within one business day of audit. Once reconciled records are received back from Actel, 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 Actel to negotiate a time frame for the updates, not to exceed three business days.

- 8.2.10 BellSouth shall perform backup and recovery of all of Actel'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.
- 8.2.11 BellSouth shall provide Actel 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 Actel and BellSouth.
- 8.2.12 BellSouth shall prevent any access to or use of Actel 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 Actel in writing.
- 8.2.13 BellSouth shall provide Actel 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 Actel at least at parity with BellSouth Customer Data. BellSouth shall obtain from Actel the screening information associated with LIDB Data Screening of Actel 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 Actel under the BFR/NBR process as set forth in Attachment 12.
- 8.2.14 BellSouth shall accept queries to LIDB associated with Actel customer records, and shall return responses in accordance with industry standards.
- 8.2.15 BellSouth shall provide mean processing time at the LIDB within 0.50 seconds under normal conditions as defined in industry standards.
- 8.2.16 BellSouth shall provide processing time at the LIDB within 1 second for 99% of all messages under normal conditions as defined in industry standards.
- 8.3 Interface Requirements
 - 8.3.1 BellSouth shall offer LIDB in accordance with the requirements of this subsection.
 - 8.3.2 The interface to LIDB shall be in accordance with the technical references contained within.

- 8.3.3 The CCS interface to LIDB shall be the standard interface described herein.
- 8.3.4 The LIDB Data Base interpretation of the ANSI-TCAP messages shall comply with the technical reference herein. Global Title Translation shall be maintained in the signaling network in order to support signaling network routing to the LIDB.
- 8.3.5 The application of the LIDB rates contained in Exhibit B to this Attachment will be based on a Percent CLEC LIDB Usage (“PCLU”) factor. Actel 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. Actel 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.

9 Signaling

- 9.1 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.

9.2 Signaling Link Transport

- 9.2.1 Signaling Link Transport is a set of two or four dedicated 56 kbps transmission paths between Actel-designated Signaling Points of Interconnection that provide appropriate physical diversity.
- 9.2.2 Technical Requirements
- 9.2.3 Signaling Link Transport shall consist of full duplex mode 56 kbps transmission paths and shall perform in the following two ways:
- 9.2.3.1 As an “A-link” Signaling Link Transport is a connection between a switch or SCP and a home Signaling Transfer Point switch pair; and
- 9.2.3.2 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).
- 9.2.4 Signaling Link Transport shall consist of two or more signaling link layers as follows:

- 9.2.4.1 An A-link layer shall consist of two links.
- 9.2.4.2 A B-link layer shall consist of four links.
- 9.2.4.3 A signaling link layer shall satisfy interoffice and intraoffice diversity of facilities and equipment, such that:
 - 9.2.4.4 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 separate physical paths end-to-end); and
 - 9.2.4.5 No two concurrent failures of facilities or equipment shall cause the failure of all four links in a B-link layer (i.e., the links should be provided on a minimum of three separate physical paths end-to-end).
- 9.2.5 Interface Requirements
 - 9.2.5.1 There shall be a DS1 (1.544 Mbps) interface at Actel's designated SPOIs. Each 56 kbps transmission path shall appear as a DS0 channel within the DS1 interface.
- 9.3 **Signaling Transfer Points (STPs)**
 - 9.3.1 A Signaling Transfer Point 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.
 - 9.3.2 Technical Requirements
 - 9.3.2.1 Signaling Transfer Point s shall provide access to BellSouth Local Switching or Tandem Switching and to BellSouth Service Control Points/Databases connected to BellSouth SS7 network. Signaling Transfer Point also provide access to third-party local or tandem switching and Third-party-provided Signaling Transfer Points.
 - 9.3.2.2 The connectivity provided by Signaling Transfer Points 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.
 - 9.3.2.3 If a BellSouth tandem switch routes traffic, based on dialed or translated digits, on SS7 trunks between a Actel 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 Actel 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.

9.3.2.4 STPs shall provide all functions of the SCCP necessary for Class 0 (basic connectionless) service, as defined in Telcordia ANSI Interconnection Requirements. This includes Global Title Translation (GTT) and SCCP Management procedures, as specified in ANSI T1.112.4. Where the destination signaling point is a Actel 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 Actel database, then Actel agrees to provide BellSouth with the Destination Point Code for Actel database.

9.3.2.5 STPs shall provide all functions of the 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).

9.3.2.6 Where the destination signaling point is a BellSouth local or tandem switching system or database, or is a Actel 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.

9.4 **SS7 Advanced Intelligent Network (AIN) Access**

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

9.4.2 SS7 AIN Access shall provide Actel SCP access to an equipped BellSouth local switch via interconnection of BellSouth's SS7 and Actel 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 Actel SCP as at least at parity with BellSouth's SCPs in terms of interfaces, performance and capabilities.

9.4.3 Interface Requirements

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

9.4.3.1.1 An A-link interface from Actel local switching systems; and,

9.4.3.1.2 A B-link interface from Actel local STPs.

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

9.4.3.3 The Signaling Point of Interconnection for each link shall be located at a cross-connect element in the Central Office (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.

9.4.3.4 BellSouth shall provide intraoffice diversity between the Signaling Point of Interconnection 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.

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

9.4.4 Message Screening

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

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

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

9.5 Service Control Points/Databases

- 9.5.1 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.
- 9.5.2 A Service Control Point (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.
- 9.5.3 Technical Requirements for SCPs/Databases
- 9.5.3.1 BellSouth shall provide physical access to SCPs through the SS7 network and protocols with TCAP as the application layer protocol.
- 9.5.3.2 BellSouth shall provide physical interconnection to databases via industry standard interfaces and protocols (e.g. SS7, ISDN and X.25).
- 9.5.3.3 The reliability of interconnection options shall be consistent with requirements for diversity and survivability.
- 9.6 **Local Number Portability Database**
- 9.6.1 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.
- 9.7 **SS7 Network Interconnection**
- 9.7.1 SS7 Network Interconnection is the interconnection of Actel local signaling transfer point switches or Actel 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, Actel local or tandem switching systems, and other third-party switching systems directly connected to the BellSouth SS7 network.
- 9.7.2 The connectivity provided by SS7 Network Interconnection shall fully support the functions of BellSouth switching systems and databases and Actel or other third-party switching systems with A-link access to the BellSouth SS7 network.

- 9.7.3 If traffic is routed based on dialed or translated digits between a Actel 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 Actel local signaling transfer point switches and BellSouth or other third-party local switch.
- 9.7.4 SS7 Network Interconnection shall provide:
- 9.7.4.1 Signaling Data Link functions, as specified in ANSI T1.111.2;
- 9.7.4.2 Signaling Link functions, as specified in ANSI T1.111.3; and
- 9.7.4.3 Signaling Network Management functions, as specified in ANSI T1.111.4.
- 9.7.5 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 Global Title Translation (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 Actel local or tandem switching system, SS7 Network Interconnection shall include intermediate GTT of messages to a gateway pair of Actel local STPs, and shall not include SCCP Subsystem Management of the destination.
- 9.7.6 SS7 Network Interconnection shall provide all functions of the Integrated Services Digital Network User Part, as specified in ANSI T1.113.
- 9.7.7 SS7 Network Interconnection shall provide all functions of the TCAP, as specified in ANSI T1.114.
- 9.7.8 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.
- 9.7.9 Interface Requirements
- 9.7.9.1 The following SS7 Network Interconnection interface options are available to connect Actel or Actel-designated local or tandem switching systems or signaling transfer point switches to the BellSouth SS7 network:
- 9.7.9.1.1 A-link interface from Actel local or tandem switching systems; and

- 9.7.9.1.2 B-link interface from Actel STPs.
- 9.7.9.2 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.
- 9.7.9.3 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.
- 9.7.9.4 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.
- 9.7.9.5 BellSouth shall set message screening parameters to accept messages from Actel local or tandem switching systems destined to any signaling point in the BellSouth SS7 network with which the Actel switching system has a valid signaling relationship.

10 Operator Service and Directory Assistance

- 10.1 Operator Service provides: (1) operator handling for call completion (for example, collect, third number billing, and manual calling-card calls), (2) operator or automated assistance for billing after the end user has dialed the called number (for example, calling card calls); and (3) special services including but not limited to Busy Line Verification and Emergency Line Interrupt (ELI), Emergency Agency Call, and Operator-assisted Directory Assistance.
- 10.2 Upon request for BellSouth Operator Services, BellSouth shall:
 - 10.2.1 Process 0+ and 0- dialed local calls.
 - 10.2.2 Process 0+ and 0- intraLATA toll calls.
 - 10.2.3 Process calls that are billed to Actel end user's calling card that can be validated by BellSouth.
 - 10.2.4 Process person-to-person calls.
 - 10.2.5 Process collect calls.
 - 10.2.6 Provide the capability for callers to bill to a third party and shall also process such calls.

- 10.2.7 Process station-to-station calls.
- 10.2.8 Process Busy Line Verify and Emergency Line Interrupt requests.
- 10.2.9 Process emergency call trace originated by Public Safety Answering Points.
- 10.2.10 Process operator-assisted directory assistance calls.
- 10.2.11 Adhere to equal access requirements, providing Actel local end users the same IXC access as provided to BellSouth end users.
- 10.2.12 Exercise at least the same level of fraud control in providing Operator Service to Actel that BellSouth provides for its own operator service.
- 10.2.13 Perform Billed Number Screening when handling Collect, Person-to-Person, and Billed-to-Third-Party calls.
- 10.2.14 Direct customer account and other similar inquiries to the customer service center designated by Actel.
- 10.2.15 Provide call records to Actel in accordance with ODUF standards specified in Attachment 7.
- 10.2.16 The interface requirements shall conform to the interface specifications for the platform used to provide Operator Services as long as the interface conforms to industry standards.
- 10.3 **Directory Assistance Service**
- 10.3.1 Directory Assistance Service provides local end user telephone number listings with the option to complete the call at the caller's direction separate and distinct from local switching.
- 10.3.2 Directory Assistance Service shall provide up to two listing requests per call. If available and if requested by Actel's end user, BellSouth shall provide caller-optional directory assistance call completion service at rates contained in this Attachment to one of the provided listings.
- 10.3.3 **Directory Assistance Service Updates**
- 10.3.3.1 BellSouth shall update end user listings changes daily. These changes include:
 - 10.3.3.1.1 New end user connections
 - 10.3.3.1.2 End user disconnections
 - 10.3.3.1.3 End user address changes

10.3.3.2 These updates shall also be provided for non-listed and non-published numbers for use in emergencies.

10.4 **Branding for Operator Call Processing and Directory Assistance**

10.4.1 BellSouth's branding feature provides a definable announcement to Actel end users using Directory Assistance (DA)/Operator Call Processing (OCP) prior to placing such end users in queue or connecting them to an available operator or automated operator system. This feature allows Actel to have its calls custom branded with Actel's name on whose behalf BellSouth is providing Directory Assistance and/or Operator Call Processing. Rates for the branding features are set forth in this Attachment.

10.4.2 BellSouth offers three (3) service levels of branding to Actel when ordering BellSouth's Directory Assistance and Operator Call Processing.

10.4.2.1 Service Level 1 - BellSouth Branding

10.4.2.2 Service Level 2 - Unbranding

10.4.2.3 Service Level 3 - Custom Branding

10.4.3 Where Actel resells BellSouth's services or purchases unbundled local switching from BellSouth, and utilizes a directory assistance provider and operator services provider other than BellSouth, BellSouth will route Actel's end user calls to that provider through Selective Carrier Routing.

10.4.4 **For Use with an Unbundled Port**

10.4.4.1 Selective Call Routing using Line Class Codes (SCR-LCC) provides the capability for Actel to have its OS/DA calls routed to BellSouth's OS/DA platform for BellSouth provided Custom Branded or Unbranded OS/DA or to its own or an alternate OS/DA platform for Self-Branded OS/DA. SCR-LCC is only available if line class code capacity is available in the requested BellSouth end office switches.

10.4.4.2 Custom Branding for Directory Assistance is not available for certain classes of service, including but not limited to Hotel/Motel services, WATS service, and certain PBX services.

10.4.4.3 Where available, Actel specific and unique line class codes are programmed in each BellSouth end office switch where Actel intends to serve end users with customized OS/DA branding. The line class codes specifically identify Actel's end users so OS/DA calls can be routed over the appropriate trunk group to the requested OS/DA platform. Additional line class codes 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 Actel intends to provide Actel -branded OS/DA to its end users in these multiple rate areas.

- 10.4.4.4 BellSouth Branding is the Default Service Level.
- 10.4.4.5 SCR-LCC supporting Custom Branding and Self Branding require Actel to order dedicated trunking from each BellSouth end office identified by Actel, either to the BellSouth Traffic Operator Position System (TOPS) for Custom Branding or to the Actel Operator Service Provider for Self Branding. Separate trunk groups are required for Operator Services and for Directory Assistance. Rates for trunks are set forth in applicable BellSouth tariffs.
- 10.4.4.6 Unbranding - Unbranded Directory Assistance and/or Operator Call Processing calls ride common trunk groups provisioned by BellSouth from those end offices identified by Actel to the BellSouth TOPS. These calls are routed to “No Announcement.”
- 10.4.4.7 The Rates for SCR-LCC are as set forth in this Attachment. There is a nonrecurring charge for the establishment of each Line Class Code in each BellSouth central office. Furthermore, for Unbranded and Custom Branded OS/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 OS/DA when used in conjunction with unbundled ports and unbundled port/loop switch combinations.
- 10.4.4.8 In addition to the branding methods described in this Section, Unbranding and Custom Branding are also available for Directory Assistance, Operator Call Processing or both via Originating Line Number Screening (OLNS) software. When utilizing this method of Unbranding or Custom Branding, Actel shall not be required to purchase dedicated trunking.
- 10.4.4.9 For BellSouth to provide Unbranding or Custom Branding via OLNS software for Operator Call Processing or for Directory Assistance, Actel must have its Operating Company Number (“OCN(s)”) and telephone numbers reside in BellSouth’s LIDB; however, a BellSouth LIDB Storage Agreement is not required. To implement Unbranding and Custom Branding via OLNS software, Actel must submit a manual order form which requires, among other things, Actel’s OCN and a forecast for the traffic volume anticipated for each BellSouth TOPS during the peak busy hour. Actel shall provide updates to such forecast on a quarterly basis and at any time such forecasted traffic volumes are expected to change significantly. Upon Actel’s purchase of Unbranding or Custom Branding using OLNS software for any particular TOPS, all Actel end users served by that TOPS will receive the Unbranded “no announcement” or the Custom Branded announcement.
- 10.4.4.10 Rates for Unbranding and Custom Branding via OLNS software for Directory Assistance and for Operator Call Processing are as set forth in this Attachment.

Notwithstanding anything to the contrary in this Agreement, to the extent BellSouth is unable to bill Actel applicable charges currently, BellSouth shall track such charges and will bill the same retroactively at such time as a billing process is implemented. In addition to the charges for Unbranding and Custom Branding via OLNS software, Actel shall continue to pay BellSouth applicable labor and other charges for the use of BellSouth's Directory Assistance and Operator Call Processing platforms as set forth in this Attachment. Further, where Actel is purchasing unbundled local switching from BellSouth, UNE usage charges for end office switching, tandem switching and transport, as applicable, shall continue to apply.

10.4.5 **For Facilities Based Carriers**

10.4.5.1 All Service Levels require Actel to order dedicated trunking from their end office(s) point of interface to the BellSouth TOPS Switches. Rates for trunks are set forth in applicable BellSouth tariffs.

10.4.5.2 Customized Branding includes charges for the recording of the branding announcement and the loading of the audio units in each TOPS Switch and Network Applications Vehicle (NAV) equipment for which Actel requires service.

10.4.5.3 Directory Assistance customized branding uses:

10.4.5.3.1 the recording of Actel;

10.4.5.3.2 the front-end loading of the Digital Recorded Announcement Machine (DRAM) in each TOPS switch.

10.4.5.4 Operator Call Processing customized branding uses:

10.4.5.4.1 the recording of Actel;

10.4.5.4.2 the front-end loading of the DRAM in the TOPS Switch;

10.4.5.4.3 the 0- automation loading for the audio units in the Enhanced Billing and Access Service (EBAS) in the Network Applications Vehicle (NAV).

10.5 **Directory Assistance Database Service (DADS)**

10.5.1 BellSouth shall make its Directory Assistance Database Service (DADS) available at the rates set forth in this Attachment solely for the expressed purpose of providing Directory Assistance type services to Actel end users. The term "end user" denotes any entity that obtains Directory Assistance type services for its own use from a DADS customer. Directory Assistance type service is defined as Voice Directory Assistance (DA Operator assisted) and Electronic Directory Assistance (Data System assisted). Actel agrees that DADS will not be used for any purpose that violates federal or state laws, statutes, regulatory orders or tariffs. For the

purposes of provisioning a Directory Assistance type service, all terms and conditions of GSST A38 apply and are incorporated by reference herein. Except for the permitted uses, Actel agrees not to disclose DADS to others and shall provide due care in providing for the security and confidentiality of DADS.

- 10.5.2 BellSouth shall initially provide Actel with a Base File of subscriber listings via magnetic tape. DADS is available and may be ordered on a Business, Residence or combined Business and Residence listings basis for each central office requested. BellSouth will require approximately 30- 45 days after receiving an order from Actel to prepare the Base File.
- 10.5.3 BellSouth will provide updates on either a daily or weekly basis reflecting all listing change activity occurring since Actel's previous update. Delivery of updates will commence immediately after Actel receives the Base File. Updates will be provided via magnetic tape unless BellSouth and Actel mutually develop CONNECT: Direct™ electronic connectivity. Actel will pay all costs associated with CONNECT: Direct™ connectivity, which will vary depending upon volume and mileage.
- 10.5.4 Actel authorizes the inclusion of Actel Directory Assistance listings in the BellSouth Directory Assistance products, including but not limited to DADS. Any other use is not authorized.

10.6 **Direct Access to Directory Assistance Service**

- 10.6.1 Direct Access to Directory Assistance Service (DADAS) will provide Actel's directory assistance operators with the ability to search all available BellSouth subscriber listings using the Directory Assistance search format. DADAS will also provide Actel with the ability to search all available subscriber listings in BellSouth's out-of-region listing database. Subscription to DADAS will allow Actel to utilize its own switch, operator workstations and optional audio subsystems.
- 10.6.2 Rates, terms and conditions for provisioning DADAS are as set forth in the FCC tariff No. 1.

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 Public Safety Answering Point ("PSAP") to route the call. The ALI/DMS database is used to provide enhanced routing flexibility for E911.
- 11.2 Technical Requirements

- 11.2.1 BellSouth shall provide Actel a data link to the ALI/DMS database or permit Actel to provide its own data link to the ALI/DMS database. BellSouth shall provide error reports from the ALI/DMS database to Actel after Actel inputs end user information into the ALI/DMS database. Alternately, Actel may request that BellSouth enter Actel's end user information into the database, and validate end user information.
- 11.2.2 When BellSouth is responsible for administering the ALI/DMS database in its entirety, ported number NXXs entries for the ported numbers should be maintained unless Actel requests otherwise and shall be updated if Actel requests, provided Actel supplies BellSouth with the updates.
- 11.2.3 When Remote Call Forwarding (RCF) is used to provide number portability to the local end user and a remark or other appropriate field information is available in the database, the shadow or "forwarded-to" number and an indication that the number is ported shall be added to the customer record.
- 11.2.4 If BellSouth is responsible for configuring PSAP features (for cases when the PSAP or BellSouth supports an ISDN interface) it shall ensure that CLASS Automatic Recall (Call Return) is not used to call back to the ported number. Although BellSouth currently does not have ISDN interface, BellSouth agrees to comply with this requirement once ISDN interfaces are in place.
- 11.3 Interface Requirements
- 11.3.1 The interface between the E911 Switch or Tandem and the ALI/DMS database for Actel end users shall meet industry standards.

12 Calling Name (CNAM) 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. This service also provides Actel the opportunity to load and store its subscriber names in the BellSouth CNAM SCPs.
- 12.2 Actel 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 60 days prior to Actel's access to BellSouth's CNAM Database Services and shall be addressed to Actel's Account Manager.
- 12.3 BellSouth's provision of CNAM Database Services to Actel requires interconnection from Actel to BellSouth CNAM Service Control Points (SCPs). Such interconnections shall be established pursuant to Attachment 3 of this Agreement, incorporated herein by this reference.

- 12.4 In order to formulate a CNAM query to be sent to the BellSouth CNAM SCP, Actel shall provide its own CNAM SSP. Actel's CNAM SSPs must be compliant with TR-NWT-001188, "CLASS Calling Name Delivery Generic Requirements".
- 12.5 If Actel 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 Actel desires to query.
- 12.6 If Actel 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 Signal Transfer Points (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 Actel for initial CNAM record load and/or updates shall be determined by mutual agreement. The initial load and all updates shall be provided by Actel in the BellSouth specified format and shall contain records for every working telephone number that can originate phone calls. It is the responsibility of Actel 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 Actel 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 (AIN) Access**
- 13.1 BellSouth's Service Creation Environment and Service Management System (SCE/SMS) Advanced Intelligent Network (AIN) Access shall provide Actel 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 Actel. 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 Actel service logic and data from unauthorized access.
- 13.4 When Actel selects SCE/SMS AIN Access, BellSouth shall provide training, documentation, and technical support to enable Actel to use BellSouth's SCE/SMS AIN Access to create and administer applications.
- 13.5 Actel access will be provided via remote data connection (e.g., dial-in, ISDN).
- 13.6 BellSouth shall allow Actel to download data forms and/or tables to BellSouth SCP via BellSouth SMS without intervention from BellSouth.

14 Basic 911 and E911

- 14.1 Basic 911 and E911 provides a caller access to the applicable emergency service bureau by dialing 911.
- 14.2 Basic 911 Service Provisioning. BellSouth will provide to Actel a list consisting of each municipality that subscribes to Basic 911 service. The list will also provide, if known, the E911 conversion date for each municipality and, for network routing purposes, a ten-digit directory number representing the appropriate emergency answering position for each municipality subscribing to 911. Actel will be required to arrange to accept 911 calls from its end users in municipalities that subscribe to Basic 911 service and translate the 911 call to the appropriate 10-digit directory number as stated on the list provided by BellSouth. Actel will be required to route that call to BellSouth at the appropriate tandem or end office. When a municipality converts to E911 service, Actel will be required to begin using E911 procedures.
- 14.3 E911 Service Provisioning. Actel shall install a minimum of two dedicated trunks originating from the Actel serving wire center and terminating to the appropriate E911 tandem. The dedicated trunks shall be, at a minimum, DS-0 level trunks configured either as a 2-wire analog interface or as part of a digital (1.544 Mb/s) interface. Either configuration shall use CAMA-type signaling with multifrequency ("MF") pulsing that will deliver automatic number identification ("ANI") with the voice portion of the call. If the user interface is digital, MF pulses, as well as other AC signals, shall be encoded per the u-255 Law convention. Actel will be required to provide BellSouth daily updates to the E911 database. Actel will be required to forward 911 calls to the appropriate E911 tandem, along with ANI, based upon the current E911 end office to tandem homing arrangement as provided by

BellSouth. If the E911 tandem trunks are not available, Actel will be required to route the call to a designated 7-digit local number residing in the appropriate Public Service Answering Point (“PSAP”). This call will be transported over BellSouth’s interoffice network and will not carry the ANI of the calling party. Actel shall be responsible for providing BellSouth with complete and accurate data for submission to the 911/E911 database for the purpose of providing 911/E911 to its end users.

- 14.4 Rates. Charges for 911/E911 service are borne by the municipality purchasing the service. BellSouth will impose no charge on Actel beyond applicable charges for BellSouth trunking arrangements.
- 14.5 Basic 911 and E911 functions provided to Actel shall be at least at parity with the support and services that BellSouth provides to its end users for such similar functionality.
- 14.6 The detailed practices and procedures for 911/E911 services are contained in the E911 Local Exchange Carrier Guide For Facility-Based Providers as amended from time to time during the term of this Agreement.

15 Operational Support Systems (OSS)

- 15.1 BellSouth has developed and made available the following electronic interfaces by which Actel may submit LSRs electronically.
- | | |
|------|-----------------------------------|
| LENS | Local Exchange Navigation System |
| EDI | Electronic Data Interchange |
| TAG | Telecommunications Access Gateway |
- 15.2 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 Rate Exhibit B of this Attachment 2.
- 15.3 Denial/Restoral OSS Charge
- 15.3.1 In the event Actel 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.
- 15.4 Cancellation OSS Charge
- 15.4.1 Actel will incur an OSS charge for an accepted LSR that is later canceled.
- 15.4.2 Supplements or clarifications to a previously billed LSR will not incur another OSS charge.

15.4.3 Network Elements and Other Services Manual Additive

15.4.3.1 The Commissions in some states have ordered per-element manual additive non-recurring 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 on the Rate Tables in Exhibit B.

EXHIBIT A**LINE INFORMATION DATA BASE (LIDB)****FACILITIES BASED STORAGE AGREEMENT****I. Definitions**

- A. Billing number - a number that Actel creates for the purpose of identifying an account liable for charges. This number may be a line or a special billing number.
- B. Line number - a ten-digit number that identifies a telephone line administered by Actel.
- C. Special billing number - a ten-digit number that identifies a billing account established by Actel.
- D. Calling Card number - a billing number plus PIN number.
- E. PIN number - a four-digit security code assigned by Actel that is added to a billing number to compose a fourteen-digit calling card number.
- F. Toll billing exception indicator - associated with a billing number to indicate that it is considered invalid for billing of collect calls or third number calls or both, by Actel.
- G. Billed Number Screening - refers to the activity of determining whether a toll billing exception indicator is present for a particular billing number.
- H. Calling Card Validation - refers to the activity of determining whether a particular calling card number exists as stated or otherwise provided by a caller.
- I. Billing number information - information about billing number, Calling Card number and toll billing exception indicator provided to BellSouth by Actel.

II. General

- A. This Agreement sets forth the terms and conditions pursuant to which BellSouth agrees to store in its LIDB certain information at the request of Actel and pursuant to which BellSouth, its LIDB customers and Actel shall have access to such information. In addition, this Agreement sets forth the terms and conditions for Actel's provision of billing number information to BellSouth for inclusion in BellSouth's LIDB. Actel understands that BellSouth provides access to information in its LIDB to various telecommunications service providers pursuant to applicable tariffs and agrees that information stored at the request of Actel, pursuant to this Agreement, shall be available to those telecommunications service providers. The terms and conditions contained herein shall hereby be made a part of this Interconnection Agreement upon notice to Actel's account team to activate this LIDB Storage Agreement. The General Terms and Conditions of the Interconnection/Resale Agreement shall govern this LIDB Storage Agreement.

B. BellSouth will provide responses to on-line, call-by-call queries to billing number information for the following purposes:

1. Billed Number Screening

BellSouth is authorized to use the billing number information to determine whether Actel has identified the billing number as one that should not be billed for collect or third number calls.

2. Calling Card Validation

BellSouth is authorized to validate a 14-digit Calling Card number where the first 10 digits are a line number or special billing number assigned by BellSouth and where the last four digits (PIN) are a security code assigned by BellSouth.

3. Fraud Control

BellSouth will provide seven days per week, 24-hours per day, fraud monitoring on Calling Cards, bill-to-third and collect calls made to numbers in BellSouth's LIDB, provided that such information is included in the LIDB query. BellSouth will establish fraud alert thresholds and will notify Actel of fraud alerts so that Actel may take action it deems appropriate.

III. Responsibilities of the Parties

A. BellSouth will administer all data stored in the LIDB, including the data provided by Actel pursuant to this Agreement, in the same manner as BellSouth's data for BellSouth's end user customers. BellSouth shall not be responsible to Actel for any lost revenue which may result from BellSouth's administration of the LIDB pursuant to its established practices and procedures as they exist and as they may be changed by BellSouth in its sole discretion from time to time.

B. Billing and Collection Customers

BellSouth currently has in effect numerous billing and collection agreements with various interexchange carriers and billing clearinghouses and as such these billing and collection customers ("B&C Customers") query BellSouth's LIDB to determine whether to accept various billing options from end users. Until such time as BellSouth implements in its LIDB and its supporting systems the means to differentiate Actel's data from BellSouth's data, the following terms and conditions shall apply:

1. Actel will accept responsibility for telecommunications services billed by BellSouth for its B&C Customers for Actel's End User accounts which are resident in LIDB pursuant to this Agreement. Actel authorizes BellSouth to place such charges on Actel's bill from BellSouth and shall pay all such charges including, but not limited to, collect and third number calls.

2. Charges for such services shall appear on a separate BellSouth bill page identified with the name of the B&C Customers for which BellSouth is billing the charge.
3. Actel shall have the responsibility to render a billing statement to its End Users for these charges, but Actel shall pay BellSouth for the charges billed regardless of whether Actel collects from Actel's End Users.
4. BellSouth shall have no obligation to become involved in any disputes between Actel and B&C Customers. BellSouth will not issue adjustments for charges billed on behalf of any B&C Customer to Actel. It shall be the responsibility of Actel and the B&C Customers to negotiate and arrange for any appropriate adjustments.

C. SPNP Arrangements

1. BellSouth will include billing number information associated with exchange lines or SPNP arrangements in its LIDB. Actel will request any toll billing exceptions via the Local Service Request (LSR) form used to order exchange lines, or the SPNP service request form used to order SPNP arrangements.
2. Under normal operating conditions, BellSouth shall include the billing number information in its LIDB upon completion of the service order establishing either the local exchange service or the SPNP arrangement, provided that BellSouth shall not be held responsible for any delay or failure in performance to the extent such delay or failure is caused by circumstances or conditions beyond BellSouth's reasonable control. BellSouth will store in its LIDB an unlimited volume of the working telephone numbers associated with either the local exchange lines or the SPNP arrangements. For local exchange lines or for SPNP arrangements, BellSouth will issue line-based calling cards only in the name of Actel. BellSouth will not issue line-based calling cards in the name of Actel's individual End Users. In the event that Actel wants to include calling card numbers assigned by Actel in the BellSouth LIDB, a separate agreement is required.

V. Fees for Service and Taxes

- A. Actel will not be charged a fee for storage services provided by BellSouth to Actel, as described in this LIDB Facilities Based Storage Agreement.
- B. Sales, use and all other taxes (excluding taxes on BellSouth's income) determined by BellSouth or any taxing authority to be due to any federal, state or local taxing jurisdiction with respect to the provision of the service set forth herein will be paid by Actel in accordance with the tax provisions set forth in the General Terms and Conditions of this Agreement.

Unbundled Network Elements
ALABAMA

CATEGORY	UNBUNDLED NETWORK ELEMENT	Interim Zone	ECS	USOC	RATES (\$)								OSS RATES (\$)																
					Rate	Nonrecurring FMS	AMT	Nonrecurring Disconnect FMS	AMT	Svc Order Submitted ELEC per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Electronic-IR	Incremental Charge - Manual Electronic-Adm	Incremental Charge - Manual Electronic-Disc	Incremental Charge - Manual Electronic-Adm														
	The Zone shown in the sections for stand-alone loops or loops as part of a combination refers to Geographically Deaveraged UNE Zones. To view Geographically Deaveraged UNE Zone Designations by Central Office, refer to Internet Website: http://www.interconnection.bellsouth.com/home/_a_elec.htm#interconnection.htm																												
UNBUNDLED EXCHANGE ACCESS LOOP																													
2-WIRE ANALOG VOICE GRADE LOOP																													
	2-Wire Analog Voice Grade Loop - Service Level 1 - Zone 1	1	UEANL	UEAL2	15.24	59.03	43.14	15.21	3.22	27.37	12.97	17.77	17.77																
	2-Wire Analog Voice Grade Loop - Service Level 1 - Zone 2	2	UEANL	UEAL2	24.75	59.03	43.14	15.21	3.22	27.37	12.97	17.77	17.77																
	2-Wire Analog Voice Grade Loop - Service Level 1 - Zone 3	3	UEANL	UEAL2	44.85	59.03	43.14	15.21	3.22	23.97	12.97	17.77	17.77																
	Loop Testing - Basic Additional Thrift Hour		UEANL	URETA		23.33	23.33																						
	2-Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 1	1	JEPFR	UEALS	15.24	59.03	43.14	15.21	3.22	27.37	12.97	17.77	17.77																
	2-Wire Analog Voice Grade Loop - Service Level 1-Line Splitting-zone 2	2	JEPFR	UEALS	24.75	59.03	43.14	15.21	3.22	27.37	12.97	17.77	17.77																
	2-Wire Analog Voice Grade Loop-Service Level 1-Line Splitting-Zone 3	3	JEPFR	UEALS	44.85	59.03	43.14	15.21	3.22	23.97	12.97	17.77	17.77																
	Engineering Information Document (EID)		UEANL	UEAMC		28.75	28.75																						
	Manual Order Coordination for UPL-STS (per loop) *		UEANL	OCOSL		51.29	51.28																						
	Order Coordination for Specified Conversion Time for UPL-STS (per LSR) *		UEANL	OCOSL		45.99	45.99																						
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start	1	UEA	UEAL2	17.95	145.46	108.40	40.31	26.01	27.37	12.97	17.77	17.77																
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start	2	UEA	UEAL2	29.16	145.46	108.40	40.31	26.01	27.37	12.97	17.77	17.77																
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start	3	UEA	UEAL2	52.84	145.46	108.40	40.31	26.01	27.37	12.97	17.77	17.77																
	Order Coordination for Specified Conversion Time (per LSR)		UEA	OCOSL		45.99																							
	2-Wire Analog Voice Grade Loop - Zone 1	1	UEA	UEAL4	24.01	293.70	241.78	108.96	57.01	27.37	12.97	17.77	17.77																
	2-Wire Analog Voice Grade Loop - Zone 2	2	UEA	UEAL4	39.00	293.70	241.78	108.96	57.01	27.37	12.97	17.77	17.77																
	2-Wire Analog Voice Grade Loop - Zone 3	3	UEA	UEAL4	70.67	293.70	241.78	108.96	57.01	27.37	12.97	17.77	17.77																
	Order Coordination for Specified Conversion Time (per LSR)		UEA	OCOSL		45.99																							
	2-Wire ISDN DIGITAL GRADE LOOP																												
	2-Wire ISDN Digital Grade Loop - Zone 1	1	UDN	U1L2X	23.23	331.85	255.87	108.95	57.01	27.37	12.97	17.77	17.77																
	2-Wire ISDN Digital Grade Loop - Zone 2	2	UDN	U1L2X	37.74	331.85	255.87	108.95	57.01	27.37	12.97	17.77	17.77																
	2-Wire ISDN Digital Grade Loop - Zone 3	3	UDN	U1L2X	68.38	331.85	255.87	108.95	57.01	27.37	12.97	17.77	17.77																
	Order Coordination For Specified Conversion Time (per LSR)		UDN	OCOSL		45.99																							
	2-Wire Universal Digital Channel (UDC) COMPATIBLE LOOP																												
	2-Wire Universal Digital Channel (UDC) Compatible Loop - Zone 1	1	UDC	UDC2X	16.84	104.17	78.10	108.95	57.01	18.94	8.42	17.77	17.77																
	2-Wire Universal Digital Channel (UDC) Compatible Loop - Zone 2	2	UDC	UDC2X	19.45	104.17	78.10	108.95	57.01	18.94	8.42	17.77	17.77																
	2-Wire Universal Digital Channel (UDC) Compatible Loop - Zone 3	3	UDC	UDC2X	30.92	104.17	78.10	108.95	57.01	18.94	8.42	17.77	17.77																
	Order Coordination for Specified Conversion Time (per LSR)																												
	2-Wire Asymmetrical Digital Subscriber Line (ADSL) COMPATIBLE LOOP																												
	2-Wire Unbundled ADSL Loop including manual services inquiry & facility reservation - Zone 1	1	UML	UAL2X	12.09	514.21	464.58	106.65	56.98	27.37	12.97	17.77	17.77																
	2-Wire Unbundled ADSL Loop including manual services inquiry & facility reservation - Zone 2	2	UML	UAL2X	19.64	514.21	464.58	106.65	56.98	27.37	12.97	17.77	17.77																
	2-Wire Unbundled ADSL Loop including manual services inquiry & facility reservation - Zone 3	3	UML	UAL2X	35.59	514.21	464.58	106.65	56.98	27.37	12.97	17.77	17.77																
	Order Coordination for Specified Conversion Time (per LSR)		UML	OCOSL		45.99																							
	2-Wire High Bit Rate Digital Subscriber Line (HDSL) COMPATIBLE LOOP																												
	2-Wire Unbundled ADSL Loop without manual service inquiry & facility reservation - Zone 3	3	UML	UAL2W	35.59	204.88	129.08	100.52	15.82	27.37	12.97	17.77	17.77																
	Order Coordination for Specified Conversion Time (per LSR)		UML	OCOSL		45.99																							

Unbundled Network Elements
ALABAMA

CATEGORY	UNBUNDLED NETWORK ELEMENT	Interim Zone	BCS	USOC	RATES (\$)													OSS RATES (\$)					
					Nonrecurring			Nonrecurring Discount			Soc Order Submitted Manual per LSR	Soc Order Submitted Manual per LSR	Incremental Charge - Manual Electronic-Id	Incremental Charge - Manual Electronic-Ad	Incremental Charge - Manual Electronic-Dir	Incremental Charge - Manual Electronic-Ad Dir. Id	Incremental Charge - Manual Electronic-Ad Dir. Id						
					Rate	FRM	APR	FRM	AdR	SOMC								SOMN	SOMN	SOMN	SOMN	SOMN	
4-WIRE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPATIBLE LOOP	4 Wire Unbundled HDSL Loop including manual service inquiry and facility reservation - Zone 1 4 Wire Unbundled HDSL Loop including manual service inquiry and facility reservation - Zone 2 4 Wire Unbundled HDSL Loop including manual service inquiry and facility reservation - Zone 3	1	UH1	UH12X	9.41	514.21	464.58	106.65	56.98					27.37	12.97	17.77	17.77						
		2	UH1	UH12X	15.29	514.21	464.58	106.65	56.98					27.37	12.97	17.77	17.77						
		3	UH1	UH12X OCOSL	27.70	514.21	464.58	106.65	56.98					27.37	12.97	17.77	17.77						
		1	UH1	UH12W	9.41	222.20	146.40	100.52	15.82					27.37	12.97	17.77	17.77						
		2	UH1	UH12W	15.29	222.20	146.40	100.52	15.82					27.37	12.97	17.77	17.77						
		3	UH1	UH12W OCOSL	27.70	222.20	146.40	100.52	15.82					27.37	12.97	17.77	17.77						
		1	UH1	UH14X	11.52	541.13	491.50	106.65	56.98					27.37	12.97	17.77	17.77						
		2	UH1	UH14X	18.71	541.13	491.50	106.65	56.98					27.37	12.97	17.77	17.77						
		3	UH1	UH14X OCOSL	33.90	541.13	491.50	106.65	56.98					27.37	12.97	17.77	17.77						
		1	UH1	UH14W	11.52	279.39	203.59	109.99	20.70					27.37	12.97	17.77	17.77						
		2	UH1	UH14W	18.71	279.39	203.59	109.99	20.70					27.37	12.97	17.77	17.77						
3	UH1	UH14W OCOSL	33.90	279.39	203.59	109.99	20.70					27.37	12.97	17.77	17.77								
4-WIRE DST DIGITAL LOOP	4 Wire DST Digital Loop - Zone 1 4 Wire DST Digital Loop - Zone 2 4 Wire DST Digital Loop - Zone 3 Order Coordination for Specified Conversion Time (per LSR)	1	US1	US1XX	51.74	610.13	380.26	134.77	55.97				27.37	12.97	17.77	17.77							
		2	US1	US1XX	84.05	610.13	380.26	134.77	55.97				27.37	12.97	17.77	17.77							
		3	US1	US1XX OCOSL	152.29	610.13	380.26	134.77	55.97				27.37	12.97	17.77	17.77							
		1	UD1	UD119	27.33	498.05	343.70	139.62	64.25					27.37	12.97	17.77	17.77						
		2	UD1	UD119	44.40	498.05	343.70	129.62	64.25					27.37	12.97	17.77	17.77						
		3	UD1	UD119 OCOSL	80.45	498.05	343.70	129.62	64.25					27.37	12.97	17.77	17.77						
4-WIRE UNBUNDLED DIGITAL LOOP 19.2 Kbps	4 Wire Unbundled Digital 19.2 Kbps 4 Wire Unbundled Digital 19.2 Kbps 4 Wire Unbundled Digital Loop 96 Kbps - Zone 1 4 Wire Unbundled Digital Loop 96 Kbps - Zone 2 4 Wire Unbundled Digital Loop 96 Kbps - Zone 3 4 Wire Unbundled Digital Loop 64 Kbps - Zone 1 4 Wire Unbundled Digital Loop 64 Kbps - Zone 2 4 Wire Unbundled Digital Loop 64 Kbps - Zone 3 Order Coordination for Specified Conversion Time (per LSR)	1	UD1	UD119	27.33	498.05	343.70	139.62	64.25					27.37	12.97	17.77	17.77						
		2	UD1	UD119	44.40	498.05	343.70	129.62	64.25					27.37	12.97	17.77	17.77						
		3	UD1	UD119 OCOSL	80.45	498.05	343.70	129.62	64.25					27.37	12.97	17.77	17.77						
		1	UD1	UD198	47.33	498.05	343.70	129.62	64.25					27.37	12.97	17.77	17.77						
		2	UD1	UD198	47.33	498.05	343.70	129.62	64.25					27.37	12.97	17.77	17.77						
		3	UD1	UD198 OCOSL	80.45	498.05	343.70	129.62	64.25					27.37	12.97	17.77	17.77						
		1	UD1	UD164	27.33	498.05	343.70	139.62	64.25					27.37	12.97	17.77	17.77						
		2	UD1	UD164	44.40	498.05	343.70	129.62	64.25					27.37	12.97	17.77	17.77						
		3	UD1	UD164 OCOSL	80.45	498.05	343.70	129.62	64.25					27.37	12.97	17.77	17.77						
		1	UCL	UCLPB	11.90	283.37	163.68	120.15	22.37					18.94	8.42								
		2	UCL	UCLPB	13.74	283.37	163.68	120.15	22.37					18.94	8.42								
3	UCL	UCLPB UCLMC	21.83	283.37	163.68	120.15	22.37					18.94	8.42										
1	UCL	UCLPW	11.90	104.17	78.10							18.94	8.42										
2	UCL	UCLPW	13.74	104.17	78.10							18.94	8.42										
3	UCL	UCLPW UCLPW UCLPW UCLPW	21.83	104.17	78.10							18.94	8.42										
1	UCL	UCL2L	35.43	270.28	150.59	120.15	22.37					18.94	8.42										
2	UCL	UCL2L	40.91	270.28	150.59	120.15	22.37					18.94	8.42										
3	UCL	UCL2L	65.02	270.28	150.59	120.15	22.37					18.94	8.42										
2-WIRE UNBUNDLED COPPER LOOP	2 Wire Unbundled Copper Loop/Short including manual service inquiry & facility reservation - Zone 1 2 Wire Unbundled Copper Loop/Short including manual service inquiry & facility reservation - Zone 2 2 Wire Unbundled Copper Loop/Short including manual service inquiry & facility reservation - Zone 3 Order Coordination for Unbundled Copper Loops (per loop) Order Coordination for Unbundled Copper Loops (per loop) 2 Wire Unbundled Copper Loop/Short without manual service inquiry and facility reservation - Zone 1 2 Wire Unbundled Copper Loop/Short without manual service inquiry and facility reservation - Zone 2 2 Wire Unbundled Copper Loop/Short without manual service inquiry and facility reservation - Zone 3	1	UCL	UCLPB	11.90	283.37	163.68	120.15	22.37					18.94	8.42								
		2	UCL	UCLPB	13.74	283.37	163.68	120.15	22.37					18.94	8.42								
		3	UCL	UCLPB UCLMC	21.83	283.37	163.68	120.15	22.37					18.94	8.42								

Unbundled Network Elements
ALABAMA

CATEGORY	UNBUNDLED NETWORK ELEMENT	Intram Zone	BCS	USOC	RATES (\$)								OSS RATES (\$)					
					Rate	Nonrecurring		Nonrecurring Discount		SOC	SOM	SOM	SOM	SOM	SOM	SOM	SOM	
					Rate	Fst	Aft	Fst	Aft	SOC	SOM	SOM	SOM	SOM	SOM	SOM		
	Order Coordination for Unbundled Copper Loops (per loop)		UCL	UCLMC		51.29	51.29											
	2-Wire Unbundled Copper Loop Long - without manual service inquiry and facility reservation - Zone 1	1	UCL	UCL2W		35.43	104.17		78.10						18.94	8.42		
	2-Wire Unbundled Copper Loop Long - without manual service inquiry and facility reservation - Zone 2	1	UCL	UCL2W		40.91	104.17		78.10						18.94	8.42		
	2-Wire Unbundled Copper Loop Long - without manual service inquiry and facility reservation - Zone 3	1	UCL	UCL2W		65.02	104.17		78.10						18.94	8.42		
	Order Coordination for Unbundled Copper Loops (per loop)		UCL	UCLMC		51.29	51.29											
	2-Wire Unbundled Copper Loop - Non-Designed Zone 1	1	UEQ	UEQ2X		11.01	44.69		22.40		25.65		7.06		27.37	12.97		
	2-Wire Unbundled Copper Loop - Non-Designed - Zone 2	1	UEQ	UEQ2X		12.67	44.69		22.40		25.65		7.06		27.37	12.97		
	2-Wire Unbundled Copper Loop - Non-Designed - Zone 3	1	UEQ	UEQ2X		20.22	44.69		22.40		25.65		7.06		27.37	12.97		
	Order Coordination for Unbundled Copper Loop - Non-Designed (per loop)		UEQ	USBMC		51.29	51.29											
	Engineering Information Document		UEQ	URET1		28.75	28.75											
	Loop Testing - Basic 1st Half Hour		UEQ	URET1		78.92	78.92											
	Loop Testing - Basic Additional Half Hour		UEQ	URET1		23.33	23.33											
4-WIRE COPPER LOOP																		
	4-Wire Copper Loop/Short - including manual service inquiry and facility reservation - Zone 1	1	UCL	UCL4S		16.65	331.78		212.09		130.69		27.60		27.37	8.42		
	4-Wire Copper Loop/Short - including manual service inquiry and facility reservation - Zone 2	2	UCL	UCL4S		19.22	331.78		212.09		130.69		27.60		18.94	8.42		
	4-Wire Copper Loop/Short - including manual service inquiry and facility reservation - Zone 3	3	UCL	UCL4S		30.55	331.78		212.09		130.69		27.60		18.94	8.42		
	Order Coordination for Unbundled Copper Loops (per loop)		UCL	UCLMC		36.46	36.46											
	4-Wire Copper Loop/Short - without manual service inquiry and facility reservation - Zone 1	1	UCL	UCL4W		16.65	104.17		78.10						18.94	8.42		
	4-Wire Copper Loop/Short - without manual service inquiry and facility reservation - Zone 2	2	UCL	UCL4W		19.22	104.17		78.10						18.94	8.42		
	4-Wire Copper Loop/Short - without manual service inquiry and facility reservation - Zone 3	3	UCL	UCL4W		30.55	104.17		78.10						18.94	8.42		
	Order Coordination for Unbundled Copper Loops (per loop)		UCL	UCLMC		36.46	36.46											
	4-Wire Unbundled Copper Loop Long - includes manual svc. inquiry and facility reservation - Zone 1	1	UCL	UCL4L		47.56	318.70		199.00		130.69		27.60		18.94	8.42		
	4-Wire Unbundled Copper Loop Long - includes manual svc. inquiry and facility reservation - Zone 2	2	UCL	UCL4L		54.92	318.70		199.00		130.69		27.60		18.94	8.42		
	4-Wire Unbundled Copper Loop Long - includes manual svc. inquiry and facility reservation - Zone 3	3	UCL	UCL4L		87.30	318.70		199.00		130.69		27.60		18.94	8.42		
	Order Coordination for Unbundled Copper Loops (per loop)		UCL	UCLMC		36.46	36.46											
	4-Wire Unbundled Copper Loop Long - without manual svc. inquiry and facility reservation - Zone 1	1	UCL	UCL4O		47.56	104.17		78.10						18.94	8.42		
	4-Wire Unbundled Copper Loop Long - without manual svc. inquiry and facility reservation - Zone 2	1	UCL	UCL4O		54.92	104.17		78.10						18.94	8.42		
	4-Wire Unbundled Copper Loop Long - without manual svc. inquiry and facility reservation - Zone 3	1	UCL	UCL4O		87.30	104.17		78.10						18.94	8.42		
	Order Coordination for Unbundled Copper Loops (per loop)		UCL	UCLMC		36.46	36.46											
LOOP MODIFICATION																		
	Unbundled Loop Modification, Removal of Load Coils - 2 Wire pair less than or equal to 18k ft	1	UCL	UCLM2L			67.39		67.39									
	Unbundled Loop Modification, Removal of Load Coils - 2 wire greater than 18k ft	1	UCL	UCL			337.50		337.50									
	Unbundled Loop Modification Removal of Load Coils - 4 Wire less than or equal to 18k ft	1	UHL	UHLM4L			67.39		67.39									
	Unbundled Loop Modification Removal of Load Coils - 4 Wire pair greater than 18k ft	1	UCL	UCLM4G			337.50		337.50									
	Unbundled Loop Modification Removal of Bridged Tap Removal, per unbundled loop	1	UCL	UCLM4G			78.10		78.10									
SUB-LOOPS																		
Sub-Loop Distribution																		
	Sub-loop - Per Cross Box Location - OLEC Feeder Facility Set-Up	1	UEANL	USBSA		421.08	421.08							18.94	8.42			
	Sub-loop - Per Cross Box Location - Per ZS Fall Panel Set-Up	1	UEANL	USBSB		67.10	67.10							18.94	8.42			
	Sub-loop - Per Building Equipment Room - OLEC Feeder Facility Set-Up	1	UEANL	USBSC		394.74	394.74							18.94	8.42			
	Sub-loop - Per Building Equipment Room - Per ZS Fall Panel Set-Up	1	UEANL	USBSD		154.97	154.97							18.94	8.42			
	Sub-loop Distribution Per 2-Wire Analog Voice Grade Loop - Staterwide	SW	UEANL	USBN2		9.12	207.01		171.32					18.94	8.42			

CATEGORY	UNBUNDLED NETWORK ELEMENT	Interim Zone	ECS	USOC	RATES (\$)				OSS RATES (\$)										
					Rate	First	Advt	Nonrecurring	First	Advt	Nonrecurring	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN		
4-WIRE VOICE GRADE EXTENDED LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT (EEL)	First 2-Wire VG Loop(SL2) in a DS1 Interoffice Transport Combination - Zone 1	1	UNCVX	UEAL2	17.95														
	First 2-Wire VG Grade Loop(SL2) in a DS1 Interoffice Transport Combination - Zone 2	2	UNCVX	UEAL2	29.16														
	First 2-Wire VG Grade Loop(SL2) in a DS1 Interoffice Transport Combination - Zone 3	3	UNCVX	UEAL2	52.84														
	Interoffice Transport - Dedicated - DS1 combination - Per Mile per month			UNCVX	1LSXX	0.2067													
	Interoffice Transport - Dedicated - DS1 combination - Facility Termination per month			UNCVX	U1TF1	68.75													
	DS1 Channelization System Per Month			UNCVX	MO1	122.50													
	Voice Grade COCI - DS1 to DS0 Interface - Per Month			UNCVX	1D1VG	0.64													
	Each Additional 2-Wire VG Loop(SL2) in the same DS1 Interoffice Transport Combination - Zone 1	1	UNCVX	UEAL2	17.95														
	Each Additional 2-Wire VG Loop(SL2) in the same DS1 Interoffice Transport Combination - Zone 2	2	UNCVX	UEAL2	29.16														
	Each Additional 2-Wire VG Loop(SL2) in the same DS1 Interoffice Transport Combination - Zone 3	3	UNCVX	UEAL2	52.84														
Voice Grade COCI - DS1 to DS0 Channel System combination - per month			UNCVX	1D1VG	0.64														
Nonrecurring Currently Combined Network Elements Switch-As-Is Charge			UNCVX	UNCOC	11.18			11.18	13.96		13.96		31.31	31.31		3.93	3.93		
4-WIRE VOICE GRADE EXTENDED LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT (EEL)																			
First 4-Wire Analog Voice Grade Loop in a DS1 Interoffice Transport Combination - Zone 1	1	UNCVX	UEAL4	24.01															
First 4-Wire Analog Voice Grade Loop in a DS1 Interoffice Transport Combination - Zone 2	2	UNCVX	UEAL4	39.00															
First 4-Wire Analog Voice Grade Loop in a DS1 Interoffice Transport Combination - Zone 3	3	UNCVX	UEAL4	70.67															
Interoffice Transport - Dedicated - DS1 - Facility Termination Per Month			UNCVX	1LSXX	0.2067														
Channelization - Channel System DS1 to DS0 combination Per Month			UNCVX	U1TF1	68.75														
Channelization - Channel System DS1 to DS0 Channel System - per month (2-4-64kbs)			UNCVX	MO1	122.50														
Voice Grade COCI - DS1 to DS0 Channel System combination Per Month			UNCVX	1D1VG	0.64														
Additional 4-Wire Analog Voice Grade Loop in same DS1 Interoffice Transport Combination - Zone 1	1	UNCVX	UEAL4	24.01															
Additional 4-Wire Analog Voice Grade Loop in same DS1 Interoffice Transport Combination - Zone 2	2	UNCVX	UEAL4	39.00															
Additional 4-Wire Analog Voice Grade Loop in same DS1 Interoffice Transport Combination - Zone 3	3	UNCVX	UEAL4	70.67															
Voice Grade COCI - DS1 to DS0 Channel System combination - per month			UNCVX	1D1VG	0.64														
Nonrecurring Currently Combined Network Elements Switch-As-Is Charge			UNCVX	UNCOC	11.18			11.18	13.96		13.96		31.31	31.31		3.93	3.93		
4-WIRE 56 Kbps EXTENDED DIGITAL LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT (EEL)																			
First 4-Wire 56kpbs Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 1	1	UNCDX	UDL56	27.33															
First 4-wire 56kpbs Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 2	2	UNCDX	UDL56	44.40															
First 4-wire 56kpbs Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 3	3	UNCDX	UDL56	80.45															
Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month			UNCDX	1LSXX	0.2067														
Interoffice Transport - Dedicated - DS1 combination - Facility Termination Per Month			UNCDX	U1TF1	68.75														
Channelization - Channel System DS1 to DS0 combination Per Month			UNCDX	MO1	122.50														
OCCU-DF COCI (data) - DS1 to DS0 Channel System - per month (2-4-64kbs)			UNCDX	1D1DD	1.36														
Additional 4-Wire 56kpbs Digital Grade Loop in same DS1 Interoffice Transport Combination - Zone 1	1	UNCDX	UDL56	27.33															
Additional 4-Wire 56kpbs Digital Grade Loop in same DS1 Interoffice Transport Combination - Zone 2	2	UNCDX	UDL56	44.40															
Additional 4-Wire 56kpbs Digital Grade Loop in same DS1 Interoffice Transport Combination - Zone 3	3	UNCDX	UDL56	80.45															
OCCU-DF COCI (data) - DS1 to DS0 Channel System - combination per month (2-4-64kbs)			UNCDX	1D1DD	1.36														
Nonrecurring Currently Combined Network Elements Switch-As-Is Charge			UNCDX	UNCOC	11.18			11.18	13.96		13.96		31.31	31.31		3.93	3.93		
4-WIRE 64 Kbps EXTENDED DIGITAL LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT (EEL)																			
First 4-Wire 64kpbs Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 1	1	UNCDX	UDL64	27.33															
First 4-Wire 64kpbs Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 2	2	UNCDX	UDL64	44.40															
First 4-Wire 64kpbs Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 3	3	UNCDX	UDL64	80.45															
Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month			UNCDX	1LSXX	0.2067														
Interoffice Transport - Dedicated - DS1 combination - Facility Termination Per Month			UNCDX	U1TF1	68.75														
Channelization - Channel System DS1 to DS0 combination Per Month			UNCDX	MO1	122.50														

CATEGORY	UNBUNDLED NETWORK ELEMENT	Interim Zone	ECS	USOC	RATES (\$)						OSS RATES (\$)							
					Rate	Nonrecurring FMS	AMR1	Nonrecurring Disconnect FMS	AMR1	SOMEC	SOMN	SOMN	SOMN	SOMN	SOMN	SOMN		
	OCU-DF COOL (data) - DS1 to DS0 Channel System combination - per month (2-4-64kbs)		UNCDX	1D1DD	1.36	0.00	0.00											
	Additional 4-wire 64kpps Digital Grade Loopin same DS1 Interoffice Transport Combination - Zone 1	1	UNCDX	UDL64	27.33													
	Additional 4-wire 64kpps Digital Grade Loopin same DS1 Interoffice Transport Combination - Zone 2	2	UNCDX	UDL64	44.40													
	Additional 4-wire 64kpps Digital Grade Loopin same DS1 Interoffice Transport Combination - Zone 3	3	UNCDX	UDL64	80.45													
	OCU-DF COOL (data) - DS1 to DS0 Channel System combination - per month (2-4-64kbs)		UNCDX	1D1DD	1.36													
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge		UNC1X	UNCDC		11.18	11.18	13.96	13.96	31.31	31.31	31.31	3.93					
	4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT (EEL)																	
	4-Wire DS1 Digital Loop in Combination with DS1 Interoffice Transport - Zone 1	1	UNC1X	USLXX	51.74													
	4-Wire DS1 Digital Loop in Combination with DS1 Interoffice Transport - Zone 2	2	UNC1X	USLXX	84.05													
	4-Wire DS1 Digital Loop in Combination with DS1 Interoffice Transport - Zone 3	3	UNC1X	USLXX	152.29													
	Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month		UNC1X	1LSXX	0.2067													
	Interoffice Transport - Dedicated - DS1 combination - Facility Termination Per Month		UNC1X	U1TF1	68.75													
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge		UNC1X	UNCDC		11.18	11.18	13.96	13.96	31.31	31.31	31.31	3.93					
	4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICATED DS3 INTEROFFICE TRANSPORT (EEL)																	
	First DS1 Loop in DS3 Interoffice Transport Combination - Zone 1	1	UNC1X	USLXX	51.74													
	First DS1 Loop in DS3 Interoffice Transport Combination - Zone 2	2	UNC1X	USLXX	84.05													
	First DS1 Loop in DS3 Interoffice Transport Combination - Zone 3	3	UNC1X	USLXX	152.29													
	Interoffice Transport - Dedicated - DS3 combination - Per Mile Per Month		UNC3X	1LSXX	4.67													
	Interoffice Transport - Dedicated - DS3 combination - Facility Termination Per Month		UNC3X	U1TF3	804.02													
	DS3 to DS1 Channel System combination per month		UNC3X	UM3	201.37													
	Additional DS1 Loop in DS3 Interoffice Transport Combination - Zone 1	1	UNC1X	USLXX	15.39													
	Additional DS1 Loop in DS3 Interoffice Transport Combination - Zone 2	2	UNC1X	USLXX	81.78													
	Additional DS1 Loop in DS3 Interoffice Transport Combination - Zone 3	3	UNC1X	USLXX	152.29													
	DS3 Interoffice Unit (DS1 COOL) combination per month		UNC1X	UC1D1	15.39													
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge		UNC3X	UNCDC		11.18	11.18	13.96	13.96	31.31	31.31	31.31	3.93					
	2-WIRE VOICE GRADE EXTENDED LOOP/2 WIRE VOICE GRADE INTEROFFICE TRANSPORT (EEL)																	
	2-Wire VG Loop used with 2-wire VG Interoffice Transport Combination - Zone 1	1	UNC1X	UEAL2	17.95													
	2-Wire VG Loop used with 2-wire VG Interoffice Transport Combination - Zone 2	2	UNC1X	UEAL2	29.16													
	2-Wire VG Loop used with 2-wire VG Interoffice Transport Combination - Zone 3	3	UNC1X	UEAL2	52.84													
	Interoffice Transport - Dedicated - 2-wire VG combination - Per Mile Per Month		UNC1X	1LSXX	0.0101													
	Interoffice Transport - Dedicated - 2-wire VG combination - Facility Termination per month		UNC1X	U1TF2	24.15													
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge		UNC1X	UNCDC		11.18	11.18	13.96	13.96	31.31	31.31	31.31	3.93					
	4-WIRE VOICE GRADE EXTENDED LOOP/4 WIRE VOICE GRADE INTEROFFICE TRANSPORT (EEL)																	
	4-Wire VG Loop used with 4-wire VG Interoffice Transport Combination - Zone 1	1	UNC1X	UEAL4	24.01													
	4-Wire VG Loop used with 4-wire VG Interoffice Transport Combination - Zone 2	2	UNC1X	UEAL4	39.00													
	4-Wire VG Loop used with 4-wire VG Interoffice Transport Combination - Zone 3	3	UNC1X	UEAL4	70.67													
	Interoffice Transport - Dedicated - 4-wire VG combination - Per Mile Per Month		UNC1X	1LSXX	0.0101													
	Interoffice Transport - Dedicated - 4-wire VG combination - Facility Termination per month		UNC1X	U1TF4	21.41													
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge		UNC1X	UNCDC		11.18	11.18	13.96	13.96	31.31	31.31	31.31	3.93					
	DS3 DIGITAL EXTENDED LOOP WITH DEDICATED DS3 INTEROFFICE TRANSPORT (EEL)																	
	High Capacity Unbundled Local Loop - DS3 combination - Per Mile per month		UNC3X	1LSND	10.16													
	High Capacity Unbundled Local Loop - DS3 combination - Facility Termination per month		UNC3X	UE3PX	374.52													
	Interoffice Transport - Dedicated - DS3 combination - Facility Termination per month		UNC3X	1LSXX	4.67													
	Interoffice Transport - Dedicated - DS3 combination - Facility Termination per month		UNC3X	U1TF3	804.02													
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge		UNC3X	UNCDC		11.18	11.18	13.96	13.96	31.31	31.31	31.31	3.93					
	ST/S1 DIGITAL EXTENDED LOOP WITH DEDICATED ST/S1 INTEROFFICE TRANSPORT (EEL)																	
	High Capacity Unbundled Local Loop - ST/S1 combination - Per Mile per month		UNC3X	1LSND	10.16													
	High Capacity Unbundled Local Loop - ST/S1 combination - Facility Termination per month		UNC3X	UDLS1	387.67													
	Interoffice Transport - Dedicated - ST/S1 combination - Facility Termination per month		UNC3X	1LSXX	4.67													
	Interoffice Transport - Dedicated - ST/S1 combination - Facility Termination per month		UNC3X	U1TF5	801.57													
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge		UNC3X	UNCDC		11.18	11.18	13.96	13.96	31.31	31.31	31.31	3.93					
	2-WIRE ISDN EXTENDED LOOP WITH DS1 INTEROFFICE TRANSPORT (EEL)																	
	First 2-Wire ISDN Loop in a DS1 Interoffice Combination Transport - Zone 1	1	UNC1X	U1L2X	23.23													

CATEGORY	UNBUNDLED NETWORK ELEMENT	Interim Zone	ECS	USOC	RATES (\$)						OSS RATES (\$)							
					Rate	Nonrecurring	Admi	Nonrecurring Discount	Admi	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN		
	First 2-wire ISDN Loop in a DS1 Interoffice Combination - Zone 2	2	UNCNX	U112X	37.74													
	First 2-wire ISDN Loop in a DS1 Interoffice Combination - Zone 3	3	UNCNX	U112X	68.38													
	Interoffice Transport - Dedicated - DS1 combination - Per Mile		UNCNX	115XX	0.2067													
	Interoffice Transport - Dedicated - DS1 combination - Facility Termination per month		UNCNX	U11F1	68.75													
	Channelization - Channel System DS1 to DSO combination - per month		UNCNX	UC1A	122.50													
	2-wire ISDN COCI (BRITE) - DS1 to DSO Channel System combination - per month		UNCNX	UC1CA	2.92													
	Additional 2-wire ISDN Loop in same DS1 Interoffice Transport Combination - Zone 1	1	UNCNX	U112X	23.23													
	Additional 2-wire ISDN Loop in same DS1 Interoffice Transport Combination - Zone 2	2	UNCNX	U112X	37.74													
	Additional 2-wire ISDN Loop in same DS1 Interoffice Transport Combination - Zone 3	3	UNCNX	U112X	68.38													
	2-wire ISDN COCI (BRITE) - DS1 to DSO Channel System combination - per month		UNCNX	UC1CA	2.92													
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge		UNCNX	UNCOC		11.18	11.18	13.96	13.96									
	4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICATED STS-1 INTEROFFICE TRANSPORT (EEL)																	
	First DS1 Loop in STS1 Interoffice Transport Combination - Zone 1	1	UNCNX	US1XX	51.74													
	First DS1 Loop in STS1 Interoffice Transport Combination - Zone 2	2	UNCNX	US1XX	84.05													
	First DS1 Loop in STS1 Interoffice Transport Combination - Zone 3	3	UNCNX	US1XX	152.29													
	Interoffice Transport - Dedicated - STS1 combination - Per Mile Per Month		UNCNX	115XX	4.67													
	Interoffice Transport - Dedicated - STS1 combination - Facility Termination		UNCNX	U11FS	801.57													
	STS1 to DS1 Channel System combination per month		UNCNX	UC3	201.37													
	DS3 Interoffice Unit (DS1 COCI) combination per month		UNCNX	UC1D1	19.39													
	Additional DS1 Loop in STS1 Interoffice Transport Combination - Zone 1	1	UNCNX	US1XX	51.74													
	Additional DS1 Loop in STS1 Interoffice Transport Combination - Zone 2	2	UNCNX	US1XX	84.05													
	Additional DS1 Loop in STS1 Interoffice Transport Combination - Zone 3	3	UNCNX	US1XX	152.29													
	DS3 Interoffice Unit (DS1 COCI) combination per month		UNCNX	UC1D1	15.39													
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge		UNCNX	UNCOC		11.18	11.18	13.96	13.96									
	4-WIRE 56 Kbps DIGITAL EXTENDED LOOP WITH 56 Kbps INTEROFFICE TRANSPORT (EEL)																	
	4-wire 56 kbps Loop/4-wire 56 kbps Interoffice Transport Combination - Zone 1	1	UNCNX	UD156	27.33													
	4-wire 56 kbps Loop/4-wire 56 kbps Interoffice Transport Combination - Zone 2	2	UNCNX	UD156	44.40													
	4-wire 56 kbps Loop/4-wire 56 kbps Interoffice Transport Combination - Zone 3	3	UNCNX	UD156	80.45													
	Interoffice Transport - Dedicated - 4-wire 56 kbps combination - Per Mile		UNCNX	115XX	0.0101													
	Interoffice Transport - Dedicated - 4-wire 56 kbps combination - Facility Termination		UNCNX	U11D5	17.28													
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge		UNCNX	UNCOC		11.18	11.18	13.96	13.96									
	4-WIRE 64 Kbps DIGITAL EXTENDED LOOP WITH 64 Kbps INTEROFFICE TRANSPORT (EEL)																	
	4-wire 64 kbps Loop/4-wire 64 kbps Interoffice Transport Combination - Zone 1	1	UNCNX	UD164	27.33													
	4-wire 64 kbps Loop/4-wire 64 kbps Interoffice Transport Combination - Zone 2	2	UNCNX	UD164	44.40													
	4-wire 64 kbps Loop/4-wire 64 kbps Interoffice Transport Combination - Zone 3	3	UNCNX	UD164	80.45													
	Interoffice Transport - Dedicated - 4-wire 64 kbps combination - Per Mile		UNCNX	115XX	0.0101													
	Interoffice Transport - Dedicated - 4-wire 64 kbps combination - Facility Termination		UNCNX	U11D6	17.28													
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge		UNCNX	UNCOC		11.18	11.18	13.96	13.96									
	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 Georgia, the non-recurring charges apply and the Switch As Is charge does not.																	
	Node (SynchroNet)																	
	Node per month		UNCNX	UNCNT	15.77													
	Nonrecurring Currently Combined Network Elements "Switch As Is" Charge (One applies to each combination)																	
	2-wire V6 Interoffice Channel used in a COMBINATION - Switch As Is		UNCNX	UNCVX	11.18	11.18	13.96	13.96	13.96									
	60/64 kbps Overoffice Channel used in a COMBINATION - Switch As Is		UNCNX	UNCVX	11.18	11.18	13.96	13.96	13.96									
	Conversion Charge		UNCNX	UNCVX	11.18	11.18	13.96	13.96	13.96									
	DS1 Interoffice Channel used in a COMBINATION - Switch As Is		UNCNX	UNCVX	11.18	11.18	13.96	13.96	13.96									
	DS3 Interoffice Channel used in a COMBINATION - Switch As Is		UNCNX	UNCVX	11.18	11.18	13.96	13.96	13.96									
	Conversion Charge		UNCNX	UNCVX	11.18	11.18	13.96	13.96	13.96									
	STS1 Interoffice or Local Loop used in a COMBINATION - Switch As Is		UNCNX	UNCVX	11.18	11.18	13.96	13.96	13.96									
	NOTE: Local Channel - Dedicated Transport - minimum billing period - Below DS3-one month, DS3 and above-four months																	

CATEGORY	UNBUNDLED NETWORK ELEMENT	Interim Zone	ECS	USOC	RATES (\$)				OSS RATES (\$)									
					Rate	Nonrecurring FRI	Advt	Nonrecurring Disconnect FRI	Advt	SOMEC	SOMN	SOMN	SOMN	SOMN	SOMN			
	2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port - UNE Zone 2	2	UEPPB UEPPP UEPPP		44.49													
	2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port - UNE Zone 3	3	UEPPB UEPPP		55.39													
	UNE Loop Rates																	
	2-Wire ISDN Digital Grade Loop - UNE Zone 1	1	UEPPB UEPPP UEPPP	USL2X	27.20													
	2-Wire ISDN Digital Grade Loop - UNE Zone 2	2	UEPPB UEPPP UEPPP	USL2X	35.07													
	2-Wire ISDN Digital Grade Loop - UNE Zone 3	3	UEPPB UEPPP	USL2X	45.97													
	UNE Port Rate																	
	Exchange Port - 2-Wire ISDN Line Side Port		UEPPB UEPPP	UEPPP	9.42													
	NONRECURRING CHARGES - CURRENTLY COMBINED																	
	2-Wire ISDN Digital Grade Loop / 2-Wire ISDN Line Side Port Combination - Conversion		UEPPB UEPPP	USACB	0.00	77.01	54.04											
	ADDITIONAL NRCs																	
	LOCAL NUMBER PORTABILITY																	
	Local Number Portability (1 per port)		UEPPB UEPPP	LNFCX	0.35	0.00	0.00											
	B-CHANNEL, USER PROFILE ACCESS:																	
	CVS/CSD (DMS/SESS)		UEPPB UEPPP UEPPP	U1UCA	0.00	0.00	0.00											
	CVS (EWSD)		UEPPB UEPPP UEPPP	U1UCB	0.00	0.00	0.00											
	CSD		UEPPB UEPPP	U1UCC	0.00	0.00	0.00											
	B-CHANNEL, AREA PLUS USER PROFILE ACCESS: (AL, KY, LA, MS, SC, MS, & TN)																	
	CVS/CSD (DMS/SESS)		UEPPB UEPPP UEPPP	U1UCD	0.00	0.00	0.00											
	CVS (EWSD)		UEPPB UEPPP UEPPP	U1UCE	0.00	0.00	0.00											
	CSD		UEPPB UEPPP	U1UCF	0.00	0.00	0.00											
	USER TERMINAL PROFILE																	
	User Terminal Profile (EWSD only)		UEPPB UEPPP	U1UMA	0.00	0.00	0.00											
	VERTICAL FEATURES																	
	All Vertical Features - One per Channel B User Profile		UEPPB UEPPP	UEPVF	5.55	0.00	0.00											
	INTEROFFICE CHANNEL MILEAGE																	
	Interoffice Channel mileage each, including first mile and facilities termination		UEPPB UEPPP UEPPP	MITGNC	17.81	107.11	48.27											
	Interoffice Channel mileage each, additional mile		UEPPB UEPPP	MITGMI	0.0339	0.00	0.00											
	4-WIRE DST1 DIGITAL LOOP WITH 4-WIRE ISDN DST1 DIGITAL TRUNK PORT																	
	UNE Port/Loop Combination Rates																	
	4W DST1 Digital Loop/4W ISDN DST1 Digital Trunk Port - UNE Zone 1	1	UEPPB UEPPP UEPPP		198.29													
	4W DST1 Digital Loop/4W ISDN DST1 Digital Trunk Port - UNE Zone 2	2	UEPPB UEPPP UEPPP		274.00													
	4W DST1 Digital Loop/4W ISDN DST1 Digital Trunk Port - UNE Zone 3	3	UEPPB UEPPP UEPPP		425.41													
	UNE Loop Rates																	
	4-Wire DST1 Digital Loop - UNE Zone 1	1	UEPPB UEPPP UEPPP	USL4P	101.92													
	4-Wire DST1 Digital Loop - UNE Zone 2	2	UEPPB UEPPP UEPPP	USL4P	171.63													
	4-Wire DST1 Digital Loop - UNE Zone 3	3	UEPPB UEPPP UEPPP	USL4P	325.04													
	UNE Port Rate																	

CATEGORY	UNBUNDLED NETWORK ELEMENT	Interim Zone	ECS	USOC	RATES (\$)				OSS RATES (\$)											
					Rec	Nonrec	Discont	AMT	SOME	SOMN	SOMM	SOMI	SOMA	SOMD						
	Exchange Ports - 4-Wire ISDN DS1 Port		UEPPP	UEPPP	96.37															
NONRECURRING CHARGES - CURRENTLY COMBINED																				
	4-Wire DS1 Digital Loop / 4-Wire ISDN DS1 Digital Trunk Port Combination - Conversion - Switch-as-is		UEPPP	USACP	0.00	238.13	157.11													
ADDITIONAL NRCS																				
	4-Wire DS1 Loop/4-Wire ISDN Digi Trk Port - Subseq Activ- Inward/vo way tel nos within Std Allowance		UEPPP	PRZTE	0.9801															
	4-Wire DS1 Loop/4-Wire ISDN DS1 Digital Trunk Port - Outward Tel Numbers (All States except MD)		UEPPP	PRZTO	23.02	23.02														
	4-Wire DS1 Loop/4-Wire ISDN DS1 Digital Trk Port - Subsequent Inward Tel Nos Above Std Allowance		UEPPP	PRZTI	46.05	46.05														
LOCAL NUMBER PORTABILITY																				
	Local Number Portability (1 per port)		UEPPP	LNPCN	1.75															
INTERFACE (Provisioning Only)																				
	Voice Data		UEPPP	PRZTV	0.00	0.00	0.00													
	Digital Data		UEPPP	PRZTD	0.00	0.00	0.00													
	Inward Data		UEPPP	PRZTE	0.00	0.00	0.00													
New or Additional "B" Channel																				
	New or Additional Voice/Data B Channel		UEPPP	PRZBV	0.00	28.05														
	New or Additional Digital Data B Channel		UEPPP	PRZBE	0.00	28.05														
	New or Additional Inward Data B Channel		UEPPP	PRZBD	0.00	28.05														
	New or Additional Usage Sensitive Voice Data B Channel		UEPPP	PRZBS	0.00	28.05														
	New or Additional Usage Sensitive Digital Data B Channel		UEPPP	PRZBU	0.00	28.05														
CALL TYPES																				
	Inward		UEPPP	PRZC1	0.00	0.00	0.00													
	Outward		UEPPP	PRZC0	0.00	0.00	0.00													
	Two-Way		UEPPP	PRZCC	0.00	0.00	0.00													
Interoffice Channel Mileage																				
	Fixed Each Including First Mile		UEPPP	LNMA	80.382	198.15	148.18	25.44												
	Each Airline-Fractional Additional Mile		UEPPP	LNMB	0.692															
4-WIRE DS1 DIGITAL LOOP WITH 4-WIRE DDITS TRUNK PORT																				
UNE Port/Loop Combination Rates																				
	4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 1		UEPDC		170.59															
	4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 2		UEPDC		246.30															
	4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 3		UEPDC		397.71															
UNE Loop Rates																				
	4-Wire DS1 Digital Loop - UNE Zone 1		UEPDC	USLDC	101.92															
	4-Wire DS1 Digital Loop - UNE Zone 2		UEPDC	USLDC	177.63															
	4-Wire DS1 Digital Loop - UNE Zone 3		UEPDC	USLDC	329.04															
UNE Port Rate																				
	4-Wire DDITS Digital Trunk Port		UEPDC	UDD1T	68.67															
NONRECURRING CHARGES - CURRENTLY COMBINED																				
	4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination - Switch-as-is with DS1 Changes		UEPDC	USACA	258.98	134.03														
	4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination - Conversion with DS1 Changes		UEPDC	USAWA	258.98	134.04														
	4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination - Conversion with Change - Trunk		UEPDC	USAWB	258.98	134.03														
ADDITIONAL NRCS																				
	4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - NRCS - Subsequent Channel		UEPDC	UDTTA	28.85	28.85														
	Activation/Chan - 2-Way Trunk		UEPDC	UDTTB	28.85	28.85														
	Activation/Chan - 4-Way Outward Trunk		UEPDC	UDTTB	28.85	28.85														
	4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subseqn Channel		UEPDC	UDTTC	28.85	28.85														
	Activation/Chan Inward Trunk with DID		UEPDC	UDTTC	28.85	28.85														
	4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subseqn Chan Activation Per Chan - Inward Trunk with DID		UEPDC	UDTTD	28.85	28.85														

Unbundled Network Elements
ALABAMA

CATEGORY	UNBUNDLED NETWORK ELEMENT	Interim Zone	ECS	USOC	RATES (\$)										OSS RATES (\$)					
					Rate	Nonrecurring		Nonrecurring Discount		SOC	SOM	SOM	SOM	SOM	SOM	SOM	SOM	SOM	SOM	
						First	Advt	First	Advt	SOC	SOM	SOM	SOM	SOM	SOM	SOM	SOM	SOM		
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 which have a flat rate usage charge (USOC - URECU).																				
For Not Currently Combined scenarios where Market Rates apply, the Nonrecurring charges are listed in the First and Additional NRC columns for each Port USOC. For Currently Combined scenarios, the Nonrecurring charges are listed in the NRC - Currently Combined section. Additional NRCs may apply also and are categorized accordingly.																				
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				28.35														
2-Wire VG Loop/Port Combo - Zone 2		2				37.31														
2-Wire VG Loop/Port Combo - Zone 3		3				56.24														
UNE Loop Rates																				
2-Wire Voice Grade Loop (SL1) - Zone 1		1				14.35														
2-Wire Voice Grade Loop (SL1) - Zone 2		2				23.31														
2-Wire Voice Grade Loop (SL1) - Zone 3		3				42.24														
2-Wire Voice Grade Line Port (Res)																				
2-Wire voice unbundled port - residence						14.00	90.00	90.00	90.00											
2-Wire voice unbundled port with Caller ID - res						14.00	90.00	90.00	90.00											
2-Wire voice unbundled port outgoing only - res						14.00	90.00	90.00	90.00											
2-Wire voice unbundled res. low usage line port with Caller ID (LUM)						14.00	90.00	90.00	90.00											
LOCAL NUMBER PORTABILITY																				
Local Number Portability (1 per port)						0.35														
FEATURES																				
All Features Offered						0.00	0.00	0.00	0.00											
NONRECURRING CHARGES - CURRENTLY COMBINED																				
ADDITIONAL NRCs																				
NRC - 2-Wire Voice Grade Loop/Line Port Combination - Subsequent							0.00	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				28.35														
2-Wire VG Loop/Port Combo - Zone 2		2				37.31														
2-Wire VG Loop/Port Combo - Zone 3		3				56.24														
UNE Loop Rates																				
2-Wire Voice Grade Loop (SL1) - Zone 1		1				14.35														
2-Wire Voice Grade Loop (SL1) - Zone 2		2				23.31														
2-Wire Voice Grade Loop (SL1) - Zone 3		3				42.24														
2-Wire Voice Grade Line Port (Bus)																				
2-Wire voice unbundled port without Caller ID - bus						14.00	90.00	90.00	90.00											
2-Wire voice unbundled port with Caller ID - bus						14.00	90.00	90.00	90.00											
2-Wire voice unbundled port outgoing only - bus						14.00	90.00	90.00	90.00											
LOCAL NUMBER PORTABILITY																				
Local Number Portability (1 per port)						0.35														
FEATURES																				
NONRECURRING CHARGES - CURRENTLY COMBINED																				
ADDITIONAL NRCs																				
NRC - 2-Wire Voice Grade Loop/Line Port Combination - Subsequent							0.00	0.00	0.00											
2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (RES - PBX)																				
UNE Port/Loop Combination Rates																				
2-Wire VG Loop/Port Combo - Zone 1		1				28.35														
2-Wire VG Loop/Port Combo - Zone 2		2				37.31														
2-Wire VG Loop/Port Combo - Zone 3		3				56.24														
UNE Loop Rates																				
2-Wire Voice Grade Loop (SL1) - Zone 1		1				14.35														
2-Wire Voice Grade Loop (SL1) - Zone 2		2				23.31														

CATEGORY	UNBUNDLED NETWORK ELEMENT	Interim Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)									
					Rate	Nonrecurring FRI	Admi	Nonrecurring Disconnect FRI	Admi	SOMEK	SOMN	SOMN	SOMN	SOMN				
	2-Wire Voice Grade Loop (SL1) - Zone 3	3	UEPRG	UEPLX	42.24													
	2-Wire Voice Grade Line Port Rates (RES - PBX)																	
	2-Wire VG Unbundled Combination 2-Way PBX Trunk Port - Ras		UEPRG	UEPRD	14.00	90.00	90.00					40.71	9.58					
	LOCAL NUMBER PORTABILITY																	
	Local Number Portability (1 per port)		UEPRG	LINCP	3.15													
	FEATURES																	
	NONRECURRING CHARGES - CURRENTLY COMBINED																	
	ADDITIONAL NRCS																	
	2-Wire Loop/Line Side Port Combination - Non feature - Subsequent Activity- Nonrecuring					0.00	0.00					19.99	19.99	19.99				19.99
	PBX Subsequent Activity - Change/Rearrange Multiline Hunt Group					14.64	14.64											
	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		28.35													
	2-Wire VG Loop/Port Combo - Zone 2		2		37.31													
	2-Wire VG Loop/Port Combo - Zone 3		3		56.24													
	UNE Loop Rates																	
	2-Wire Voice Grade Loop (SL1) - Zone 1		1	UEPPX	UEPLX	14.35												
	2-Wire Voice Grade Loop (SL1) - Zone 2		2	UEPPX	UEPLX	23.31												
	2-Wire Voice Grade Loop (SL1) - Zone 3		3	UEPPX	UEPLX	42.24												
	2-Wire Voice Grade Line Port Rates (BUS - PBX)																	
	Line Side Unbundled Combination 2-Way PBX Trunk Port - Bus		UEPPX	UEPPC	14.00	90.00	90.00					40.71	9.58					
	Line Side Unbundled Outward PBX Trunk Port - Bus		UEPPX	UEPPO	14.00	90.00	90.00					40.71	9.58					
	Line Side Unbundled Incoming PBX Trunk Port - Bus		UEPPX	UEPPI	14.00	90.00	90.00					40.71	9.58					
	2-Wire Voice Unbundled 2-Way Combination PBX Alabama Calling Port		UEPPX	UEPA2	14.00	90.00	90.00					40.71	9.58					
	2-Wire Voice Unbundled PBX LD Terminal Ports		UEPPX	UEPLD	14.00	90.00	90.00					40.71	9.58					
	2-Wire Voice Unbundled 2-Way Combination PBX Usage Port		UEPPX	UEPXA	14.00	90.00	90.00					40.71	9.58					
	2-Wire Voice Unbundled PBX To Terminal Hotel Ports		UEPPX	UEPXB	14.00	90.00	90.00					40.71	9.58					
	2-Wire Voice Unbundled PBX LD DDD Terminal Port		UEPPX	UEPXD	14.00	90.00	90.00					40.71	9.58					
	2-Wire Voice Unbundled PBX LD Terminal Switchboard Port		UEPPX	UEPXC	14.00	90.00	90.00					40.71	9.58					
	2-Wire Voice Unbundled PBX LD Terminal Switchboard DD Capable Port		UEPPX	UEPXD	14.00	90.00	90.00					40.71	9.58					
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Administrative Calling Port		UEPPX	UEPXA	14.00	90.00	90.00					40.71	9.58					
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Room Calling Port		UEPPX	UEPXM	14.00	90.00	90.00					40.71	9.58					
	2-Wire Voice Unbundled 1-Way Outgoing PBX Hotel/Hospital Discount Room Calling Port		UEPPX	UEPXD	14.00	90.00	90.00					40.71	9.58					
	2-Wire Voice Unbundled 1-Way Outgoing PBX Measured Port		UEPPX	UEPXS	14.00	90.00	90.00					40.71	9.58					
	LOCAL NUMBER PORTABILITY																	
	Local Number Portability (1 per port)		UEPPX	LINCP	3.15													
	FEATURES																	
	NONRECURRING CHARGES - CURRENTLY COMBINED																	
	ADDITIONAL NRCS																	
	2-Wire Voice Grade Loop/Line Port Combination - Subsequent Nonrecuring		UEPPX	USAS2		0.00	0.00					40.71	9.58					
	2-Wire Loop/Line Side Port Combination - Non feature - Subsequent Activity- Nonrecuring					0.00	0.00					19.99	19.99	19.99				19.99
	PBX Subsequent Activity - Change/Rearrange Multiline Hunt Group					14.64	14.64											
	2-WIRE VOICE GRADE LOOP WITH 2-WIRE ANALOG LINE COIN PORT																	
	UNE Port/Loop Combination Rates																	
	2-Wire VG Coin Port/Loop Combo - Zone 1				28.35													
	2-Wire VG Coin Port/Loop Combo - Zone 2				37.31													
	2-Wire VG Coin Port/Loop Combo - Zone 3				56.24													
	UNE Loop Rates																	
	2-Wire Voice Grade Loop (SL1) - Zone 1		UEPCO	UEPLX	14.35													
	2-Wire Voice Grade Loop (SL1) - Zone 2		UEPCO	UEPLX	23.31													
	2-Wire Voice Grade Loop (SL1) - Zone 3		UEPCO	UEPLX	42.24													

CATEGORY	UNBUNDLED NETWORK ELEMENT	Interim Zone	BCS	USOC	RATES (\$)						OSS RATES (\$)										
					Rate	Nonrecurring		Nonrecurring Discount		SOMEC	SOMN	SOMN	SOMN	SOMN	SOMN	SOMN	SOMN				
						FRS	ADFI	FRS	ADFI												
2-Wire Voice Grade Line Port Rates (Coin)	2-Wire Coin 2-Way without Operator Screening and without Blocking (AL, KY, LA, MS)		UEPCO	UEPRF	14.00	90.00	90.00														
	2-Wire Coin 2-Way with Operator Screening (AL, KY)		UEPCO	UEPRF	14.00	90.00	90.00														
	2-Wire Coin 2-Way with Operator Screening and Blocking: 011, 900/976, 1+DDD (AL, KY, LA, MS, SC)		UEPCO	UEPRB	14.00	90.00	90.00														
	2-Wire Coin 2-Way with Operator Screening and 011 Blocking (AL, LA, MS) 011+, & Local (AL, KY, LA, MS)		UEPCO	UEPRB	14.00	90.00	90.00														
	2-Wire Coin Outward with Operator Screening & Blocking: 900/976, 1+DDD, 011+, & Local (AL, KY, LA, MS)		UEPCO	UEPRK	14.00	90.00	90.00														
	2-Wire Coin Outward with Operator Screening and Blocking: 011, 900/976, 1+DDD (AL, KY, LA, MS)		UEPCO	UEPRH	14.00	90.00	90.00														
	2-Wire Coin Outward Operator Screening & Blocking: 900/976, 1+DDD, 011+, & Local (AL, KY, LA, MS)		UEPCO	UEPCN	14.00	90.00	90.00														
	LOCAL NUMBER PORTABILITY																				
	Local Number Portability (1 per port)			UEPCO	LNPX			0.35													
	NONRECURRING CHARGES - CURRENTLY COMBINED																				
ADDITIONAL NRCS																					
2-Wire Voice Grade Loop/ Line Port Combination - Subsequent			UEPCO	USAS2			0.00		0.00												
NOTE: If no rate is identified in the contract, the rates for the specific service or function will be as set forth in applicable BellSouth tariff or as negotiated by the Parties upon request by either Party.																					

Unbundled Network Elements
FLORIDA

CATEGORY	UNBUNDLED NETWORK ELEMENT	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)												
					Rec	First	AMT	First	AMT	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN						
					Nonrecuring	Nonrecuring	Nonrecuring	Nonrecuring	Nonrecuring	Nonrecuring	Nonrecuring	Nonrecuring	Nonrecuring	Nonrecuring	Nonrecuring	Nonrecuring	Nonrecuring	Nonrecuring			
UNBUNDLED EXCHANGE ACCESS LOOP	2-WIRE ANALOG VOICE GRADE LOOP - Service Level 1- Zone 1	1	UEANL	UEAL2	11.74	44.68	20.57	23.10	5.92												
		2	UEANL	UEAL2	16.26	44.68	20.57	23.10	5.92												
		3	UEANL	UEAL2	30.75	44.68	20.57	23.10	5.92												
					UEANL	URETA		78.92													
						UEPSR		23.33													
						UEPSR															
						UEPSB	UEALS	11.74	44.68	20.57	23.10	5.92									
						UEPSB	UEALS														
						UEPSR	UEALS	16.26	44.68	20.57	23.10	5.92									
						UEPSR	UEALS														
						UEPSB	UEALS	30.75	44.68	20.57	23.10	5.92									
						UEANL	UEAMC		28.77	28.77											
				UEANL	UEAMC		8.12	8.12													
				UEANL	OCCOSL		20.75	20.75													
				UEA	UEAL2	13.43	122.38	74.35	57.28	10.83											
				UEA	UEAL2	18.60	122.38	74.35	57.28	10.83											
				UEA	UEAL2	35.18	122.38	74.35	57.28	10.83											
				UEA	UEAL2	20.75	122.38	74.35	57.28	10.83											
				UEA	UEAR2	13.43	122.38	74.35	57.28	10.83											
				UEA	UEAR2	18.60	122.38	74.35	57.28	10.83											
				UEA	UEAR2	35.18	122.38	74.35	57.28	10.83											
				UEA	OCCOSL	20.75															
				UEA	UEAL4	21.23	151.34	103.82	60.47	14.02											
				UEA	UEAL4	28.41	151.34	103.82	60.47	14.02											
				UEA	UEAL4	55.63	151.34	103.82	60.47	14.02											
				UEA	OCCOSL	20.75															
				UDN	UH12X	20.44	133.15	85.12	56.10	9.65											
				UDN	UH12X	28.31	133.15	85.12	56.10	9.65											
				UDN	UH12X	53.36	133.15	85.12	56.10	9.65											
				UDN	OCCOSL	20.75															
				UDC	UDC2X	20.44	133.15	85.12	56.10	9.65											
				UDC	UDC2X	28.31	133.15	85.12	56.10	9.65											
				UDC	UDC2X	53.56	133.15	85.12	56.10	9.65											
				UDC	UDC2X	20.75															
				UPL	UPL2X	11.52	134.80	93.62	67.66	14.09											
				UPL	UPL2X	15.96	134.80	93.62	67.66	14.09											

The 'Zone' shown in the sections for stand-alone loops or loops as part of a combination refers to Geographically Deaveraged UNE Zones. To view Geographically Deaveraged UNE Zone Designations by Central Office, refer to Internet Website: http://www.interconnection.telsouth.com/become_a_clec/html/interconnection.htm

Unbundled Network Elements
FLORIDA

CATEGORY	UNBUNDLED NETWORK ELEMENT	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)											
					Rate	Fiber	AMT	NREcurring	Fiber	AMT	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN				
																	Nonrecurring	Nonrecurring Discount	Inc Order Manual Change - Manual Svc Order vs. Electronic-AMT	Inc Order Manual Change - Manual Svc Order vs. Electronic-AMT
	Unbundled Sub-loop Feeder Loop, 2 Wire Loop-Start, Voice Grade - Zone 1	1	UEA	USRFB	7.60	83.62	46.20	45.57	10.19											
	Unbundled Sub-loop Feeder Loop, 2 Wire Loop-Start, Voice Grade - Zone 2	2	UEA	USRFB	10.53	83.62	46.20	45.57	10.19											
	Unbundled Sub-loop Feeder Loop, 2 Wire Start Loop, Voice Grade - Zone 3	3	UEA	USRFB	19.92	83.62	46.20	45.57	10.19											
	Order Coordination For Specified Time Conversion, per LSR					20.75														
	Unbundled Sub-loop Feeder Loop, 4 Wire Ground-Start, Voice Grade - Zone 1	1	UEA	USRFB	16.05	83.62	46.20	45.57	10.19											
	Unbundled Sub-loop Feeder Loop, 4 Wire Ground-Start, Voice Grade - Zone 2	2	UEA	USRFB	22.23	83.62	46.20	45.57	10.19											
	Unbundled Sub-loop Feeder Loop, 4 Wire Ground-Start, Voice Grade - Zone 3	3	UEA	USRFB	42.06	83.62	46.20	45.57	10.19											
	Order Coordination For Specified Conversion Time, Per LSR					20.75														
	Unbundled Sub-loop Feeder Loop, 4 Wire Loop-Start, Voice Grade - Zone 1	1	UEA	USRFB	16.05	83.62	46.20	45.57	10.19											
	Unbundled Sub-loop Feeder Loop, 4 Wire Loop-Start, Voice Grade - Zone 2	2	UEA	USRFB	22.23	83.62	46.20	45.57	10.19											
	Unbundled Sub-loop Feeder Loop, 4 Wire Loop-Start, Voice Grade - Zone 3	3	UEA	USRFB	42.06	83.62	46.20	45.57	10.19											
	Order Coordination For Specified Conversion Time, Per LSR					20.75														
	Unbundled Sub-loop Feeder Loop, 2 Wire ISDN BRI - Zone 1	1	UDN	USRFB	16.18	83.62	46.20	45.57	9.74											
	Unbundled Sub-loop Feeder Loop, 2 Wire ISDN BRI - Zone 2	2	UDN	USRFB	22.41	83.62	46.20	45.57	9.74											
	Unbundled Sub-loop Feeder Loop, 2 Wire ISDN BRI - Zone 3	3	UDN	USRFB	42.39	83.62	46.20	45.57	9.74											
	Order Coordination For Specified Conversion Time, Per LSR					20.75														
	Unbundled Sub-loop Feeder, 2 Wire UDC (DSL compatible)	1	UDC	USRFB	16.18	83.62	46.20	45.57	9.74											
	Unbundled Sub-loop Feeder, 2 Wire UDC (DSL compatible)	2	UDC	USRFB	22.41	83.62	46.20	45.57	9.74											
	Unbundled Sub-loop Feeder, 2 Wire UDC (DSL compatible)	3	UDC	USRFB	42.39	83.62	46.20	45.57	9.74											
	Order Coordination For Specified Conversion Time, Per LSR					20.75														
	Unbundled Sub-loop Feeder Loop, 4 Wire DS1 - Zone 1	1	USL	USRFB	60.45	83.62	46.20	45.57	16.20											
	Unbundled Sub-loop Feeder Loop, 4 Wire DS1 - Zone 2	2	USL	USRFB	60.45	83.62	46.20	45.57	16.20											
	Unbundled Sub-loop Feeder Loop, 4 Wire DS1 - Zone 3	3	USL	USRFB	114.36	83.62	46.20	45.57	16.20											
	Order Coordination For Specified Conversion Time, Per LSR					20.75														
	Unbundled Sub-loop Feeder, 2-Wire Copper Loop - Zone 1	1	UCL	USRFB	6.65	83.62	46.20	45.57	8.43											
	Unbundled Sub-loop Feeder, 2-Wire Copper Loop - Zone 2	2	UCL	USRFB	9.22	83.62	46.20	45.57	8.43											
	Unbundled Sub-loop Feeder, 2-Wire Copper Loop - Zone 3	3	UCL	USRFB	17.44	83.62	46.20	45.57	8.43											
	Order Coordination For Specified Conversion Time, per LSR					20.75														
	Sub-loop Feeder - Per 4-Wire Copper Loop - Zone 1	1	UCL	USRFB	12.76	83.62	46.20	45.57	9.38											
	Sub-loop Feeder - Per 4-Wire Copper Loop - Zone 2	2	UCL	USRFB	17.67	83.62	46.20	45.57	9.38											
	Sub-loop Feeder - Per 4-Wire Copper Loop - Zone 3	3	UCL	USRFB	33.43	83.62	46.20	45.57	9.38											
	Order Coordination For Specified Conversion Time, per LSR					20.75														
	Sub-loop Feeder - Per 4-Wire Digital Grade Loop	1	UCL	OCOSL	17.52	83.62	46.20	45.57	11.33											
	Sub-loop Feeder - Per 4-Wire 1.8 Kbps Digital Grade Loop	2	UCL	USRFB	22.41	83.62	46.20	45.57	11.33											
	Sub-loop Feeder - Per 4-Wire 1.8 Kbps Digital Grade Loop	3	UCL	USRFB	45.82	83.62	46.20	45.57	11.33											
	Sub-loop Feeder - Per 4-Wire 56 Kbps Digital Grade Loop - Zone 1	1	UCL	USRFB	17.52	83.62	46.20	45.57	11.33											
	Sub-loop Feeder - Per 4-Wire 56 Kbps Digital Grade Loop - Zone 2	2	UCL	USRFB	24.28	83.62	46.20	45.57	11.33											
	Sub-loop Feeder - Per 4-Wire 56 Kbps Digital Grade Loop - Zone 3	3	UCL	USRFB	45.92	83.62	46.20	45.57	11.33											
	Order Coordination For Specified Time Conversion, per LSR					20.75														
	Sub-loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop - Zone 1	1	UDL	OCOSL	17.52	83.62	46.20	45.57	11.33											
	Sub-loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop - Zone 2	2	UDL	USRFB	24.28	83.62	46.20	45.57	11.33											
	Sub-loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop - Zone 3	3	UDL	USRFB	45.92	83.62	46.20	45.57	11.33											
	Order Coordination For Specified Conversion Time, per LSR					20.75														
	Sub-loop Feeder - Per 4-Wire Copper Loop - Zone 1	1	UCL	OCOSL	12.76	83.62	46.20	45.57	9.38											
	Sub-loop Feeder - Per 4-Wire Copper Loop - Zone 2	2	UCL	USRFB	17.67	83.62	46.20	45.57	9.38											
	Sub-loop Feeder - Per 4-Wire Copper Loop - Zone 3	3	UCL	USRFB	33.43	83.62	46.20	45.57	9.38											
	Order Coordination For Specified Conversion Time, per LSR					20.75														
	Sub-loop Feeder - Per 4-Wire Digital Grade Loop	1	UCL	OCOSL	17.52	83.62	46.20	45.57	11.33											
	Sub-loop Feeder - Per 4-Wire 1.8 Kbps Digital Grade Loop	2	UCL	USRFB	22.41	83.62	46.20	45.57	11.33											
	Sub-loop Feeder - Per 4-Wire 1.8 Kbps Digital Grade Loop	3	UCL	USRFB	45.82	83.62	46.20	45.57	11.33											
	Sub-loop Feeder - Per 4-Wire 56 Kbps Digital Grade Loop - Zone 1	1	UCL	USRFB	17.52	83.62	46.20	45.57	11.33											
	Sub-loop Feeder - Per 4-Wire 56 Kbps Digital Grade Loop - Zone 2	2	UCL	USRFB	24.28	83.62	46.20	45.57	11.33											
	Sub-loop Feeder - Per 4-Wire 56 Kbps Digital Grade Loop - Zone 3	3	UCL	USRFB	45.92	83.62	46.20	45.57	11.33											
	Order Coordination For Specified Time Conversion, per LSR					20.75														
	Sub-loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop - Zone 1	1	UDL	OCOSL	17.52	83.62	46.20	45.57	11.33											
	Sub-loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop - Zone 2	2	UDL	USRFB	24.28	83.62	46.20	45.57	11.33											
	Sub-loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop - Zone 3	3	UDL	USRFB	45.92	83.62	46.20	45.57	11.33											
	Order Coordination For Specified Conversion Time, per LSR					20.75														
	Sub-loop Feeder - Per Mile Per Month					15.69														
	Sub-loop Feeder - DS3 - Facility Termination Per Month					3.386.00														
	Sub-loop Feeder - STS-1 - Per Mile Per Month					15.69														
	Sub-loop Feeder - STS-1 - Facility Termination Per Month					402.09														
	Sub-loop Feeder - OC-3 - Per Mile Per Month					11.90														
	Sub-loop Feeder - OC-3 - Facility Termination Per Month					62.98														
	Sub-loop Feeder - OC-3 - Facility Termination Protection Per Month					3.386.00														
	Sub-loop Feeder - OC-12 - Per Mile Per Month					14.65														
	Sub-loop Feeder - OC-12 - Facility Termination Protection Per Month					502.47														
	Sub-loop Feeder - OC-12 - Facility Termination Per Month					1.577.00														
	Sub-loop Feeder - OC-48 - Per Mile Per Month					48.06														
	Sub-loop Feeder - OC-48 - Facility Termination Protection Per Month					3.386.00														
	Sub-loop Feeder - OC-48 - Facility Termination Protection Per Month					251.80														

Unbundled Network Elements
FLORIDA

CATEGORY	UNBUNDLED NETWORK ELEMENT	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)											
					Rec	First	AMT	First	AMT	SOME	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN					
	Sub Loop Feeder - OC-48 - Facility Termination Per Month		UDL48	USBF4	1,589.00	3,572.00	407.15	168.35	95.43											
	Sub Loop Feeder - OC-12 Interface On OC-48		UDL48	USBF8	331.15	788.39	407.15	168.35	95.43											
	Unbundled Sub-Loop Modification																			
	Unbundled Sub-Loop Modification - 2-W Copper Dist Load Coil/Equip Removal per 2-W PR		UEF	ULM2X		9.11														
	Unbundled Sub-Loop Modification - 4-W Copper Dist Load Coil/Equip Removal per 4-W PR		UEF	ULM4X		9.11														
	Unbundled Sub-Loop Modification - 2-w/4-w Copper Dist Bridged Tap Removal per PR Unloaded		UEF	ULM4T		14.05														
	Unbundled Network Terminating Wire (UNTW)																			
	Unbundled Network Terminating Wire (UNTW) per Pair		UENTW	UENPP	0.3692	21.85		21.85												
	Set-Up Work- Site Visit Survey, per MDU		UENTW	UENVS		120.11		120.11												
	Site Visit Set-Up - Per Terminal - 1st Terminal		UENTW	UENSS		39.43		39.43												
	Site Visit Set-Up, Per Terminal, Additional Terminals		UENTW	UENSV		36.42		36.42												
	Access Terminal Provisioning per Terminal - 1st Terminal		UENTW	UENVT		101.09		101.09												
	Access Terminal Provisioning per Terminal, Additional Terminals		UENTW	UENVT		100.25		100.25												
	UNTW Pair Provisioning per Pair for 1st Terminal		UENTW	UENP1		4.48		4.48												
	UNTW Pair Provisioning per Pair for Additional Terminals		UENTW	UENPA		3.64		3.64												
	Network Interface Device (NID)																			
	Network Interface Device (NID) - 1-2 Lines		UENTW	UND12		63.72		40.94												
	Network Interface Device (NID) - 1-6 Lines		UENTW	UND16		105.96		83.17												
	Network Interface Device Cross Connect - 2 W		UENTW	UNDC2		7.12		7.12												
	Network Interface Device Cross Connect - 4W		UENTW	UNDC4		7.12		7.12												
	UNBUNDLED LOOP CONCENTRATION																			
	Unbundled Loop Concentration - System A (TR028)		ULC	UCR2A	461.86	324.01		324.01												
	Unbundled Loop Concentration - System B (TR028)		ULC	UCR2B	64.81	35.00		35.00												
	Unbundled Loop Concentration - System A (TR303)		ULC	UCR3A	509.74	324.01		324.01												
	Unbundled Loop Concentration - System B (TR303)		ULC	UCR3B	92.53	135.00		135.00												
	Unbundled Loop Concentration - DS1 Loop Interface Card		ULC	UCPC0	5.18	64.65		46.45												
	Unbundled Loop Concentration - ISDN Loop Interface (Brite Card)		UDN	ULOC1	8.22	14.96		14.96												
	Unbundled Loop Concentration - UDC Loop Interface (Brite Card)		UDC	ULOCU	8.22	14.96		14.96												
	Unbundled Loop Concentration - 2 Wire Voice Loop Start or Ground Start Loop Interface (FOTS Card)		UEA	ULCC2	2.06	14.96		14.88												
	Unbundled Loop Concentration - Reverse Battery Loop Interface (SPOTS Card)		UEA	ULCCR	12.22	14.96		14.88												
	Unbundled Loop Concentration - 4 Wire Voice Loop Interface (Specials Card)		UEA	ULCC4	7.29	14.96		14.89												
	Unbundled Loop Concentration - TEST CIRCUIT Card		ULC	UCCTC	35.63	14.96		14.88												
	Unbundled Loop Concentration - Digital 19.2 Kbps Data Loop Interface		UDL	ULCC7	10.80	14.96		14.88												
	Unbundled Loop Concentration - Digital 56 Kbps Data Loop Interface		UDL	ULCC5	10.80	14.96		14.88												
	Unbundled Loop Concentration - Digital 64 Kbps Data Loop Interface		UDL	ULCC6	10.80	14.96		14.88												
	Unbundled Loop Concentration - Loop Interface For Digital 19.2 Kbps Data																			
	UNE OTHER - PROVISIONING ONLY - NO RATE																			
	NID - Dispatch and Service Order for NID installation		UENTW	UNDBX																
	UNTW Circuit Id Establishment, Provisioning Only - No Rate		UENTW	UENGE																
	Unbundled Contract Name, Provisioning Only - No Rate		UEANL, UEF,UE QUEN TW	UENECN																

CATEGORY	UNBUNDLED NETWORK ELEMENT	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)											
					Rec	First	AMT	First	AMT	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN					
INTEROFFICE CHANNEL - DEDICATED TRANSPORT - DS1	Interoffice Channel - Dedicated Transport - DS1 - Per Mile per month			UTTD1	1.5XXX	0.171														
	Interoffice Channel - Dedicated Transport - DS1 - Facility Termination per month			UTTD1	1.5XXX	90.87		95.16		88.78		16.74		14.85						
	Interoffice Channel - Dedicated Transport - DS1 - Facility Termination per month			UTTD1	1.5XXX															
INTEROFFICE CHANNEL - DEDICATED TRANSPORT - DS3	Interoffice Channel - Dedicated Transport - DS3 - Per Mile per month			UTTD3	1.5XXX	3.57														
	Interoffice Channel - Dedicated Transport - DS3 - Facility Termination per month			UTTD3	1.5XXX	1,101.00														
	Interoffice Channel - Dedicated Transport - DS3 - Facility Termination per month			UTTD3	1.5XXX															
INTEROFFICE CHANNEL - DEDICATED TRANSPORT - STS-1	Interoffice Channel - Dedicated Transport - STS-1 - Per Mile per month			UTTS1	1.5XXX	3.57														
	Interoffice Channel - Dedicated Transport - STS-1 - Facility Termination per month			UTTS1	1.5XXX	1,085.00														
LOCAL CHANNEL - DEDICATED TRANSPORT	NOTE: LOCAL CHANNEL DEDICATED TRANSPORT - minimum billing period - below DS3-one month, DS3 and above=four months																			
	Local Channel - Dedicated - 2-Wire Voice Grade per month - Zone 1			ULDX	ULDX2	2.04														
	Local Channel - Dedicated - 2-Wire Voice Grade per month - Zone 2			ULDX	ULDX2	2.04														
	Local Channel - Dedicated - 2-Wire Voice Grade per month - Zone 1			ULDX	ULDX2	2.04														
	Local Channel - Dedicated - 2-Wire Voice Grade Rev. Bat. Per Month - Zone 1			ULDX	ULDX2	2.04														
	Local Channel - Dedicated - 2-Wire Voice Grade Rev. Bat. Per Month - Zone 2			ULDX	ULDX2	2.04														
	Local Channel - Dedicated - 2-Wire Voice Grade Rev. Bat. Per Month - Zone 3			ULDX	ULDX2	2.04														
	Local Channel - Dedicated - 4-Wire Voice Grade per month - Zone 1			ULDX	ULDX2	2.04														
	Local Channel - Dedicated - 4-Wire Voice Grade per month - Zone 2			ULDX	ULDX2	2.04														
	Local Channel - Dedicated - 4-Wire Voice Grade per month - Zone 3			ULDX	ULDX2	2.04														
	Local Channel - Dedicated - 4-Wire Voice Grade per month - Zone 1			ULDX	ULDX2	2.04														
	LOCAL CHANNEL - DEDICATED - DS1 - Per Month - Zone 1	Local Channel - Dedicated - DS1 per month - Zone 1			ULDP1	ULDP1	34.49													
Local Channel - Dedicated - DS1 per month - Zone 2				ULDP1	ULDP1	47.78														
Local Channel - Dedicated - DS1 per month - Zone 3				ULDP1	ULDP1	90.38														
LOCAL CHANNEL - DEDICATED - DS3 - Per Mile per month	Local Channel - Dedicated - DS3 - Per Mile per month			ULDD3	1.5XNC	7.83														
	Local Channel - Dedicated - DS3 - Facility Termination per month			ULDD3	1.5XNC	554.83														
	Local Channel - Dedicated - STS-1 - Per Mile per month			ULDD1	1.5XNC	7.83														
LOCAL CHANNEL - DEDICATED - STS-1 - Facility Termination per month	Local Channel - Dedicated - STS-1 - Facility Termination per month			ULDD1	1.5XNC	501.59														
	Local Channel - Dedicated - STS-1 - Facility Termination per month			ULDD1	1.5XNC	501.59														
	Local Channel - Dedicated - STS-1 - Facility Termination per month			ULDD1	1.5XNC	501.59														
MULTIPLEXERS	Channelization - DS1 to DS0 Channel System			UXTD1	MO1	151.74														
	OCU-DF COCI (data) - DS1 to DS0 Channel System - per month (2.4-64kbs)			UDL	1D1DD	2.16														
	2-wire ISDN COCI (BRITTE) - DS1 to DS0 Channel System - per month			UDN	UC1CA	9.08														
	Voice Grade COCI - DS1 to DS0 Channel System - per month			UEA	1D1VG	1.42														
	DS1 to DS1 Channel System per month			UXTD3	MO3	218.70														
	DS1 to DS1 Channel System per month			UXTD1	MO3	179.66														
	DS3 Intraface Unit (DS1 COCI) used with Loop per month			USL	UC1D1	14.24														
	DARK FIBER	Dark Fiber - Four Fiber Strands, Per Route Mile or Fraction Thereof per month - Local Channel			UDF	1.5SDC	54.11													
Dark Fiber - Four Fiber Strands, Per Route Mile or Fraction Thereof per month - Interoffice Channel				UDF	1.5DF	23.14														
Dark Fiber - Four Fiber Strands, Per Route Mile or Fraction Thereof per month - Local Loop				UDF	1.5DL	54.11														
Dark Fiber - Four Fiber Strands, Per Route Mile or Fraction Thereof per month - Local Loop				UDF	1.5DL	54.11														
TRANSPORT OTHER																				
Optional Features & Functions:																				
8XX ACCESS TEN DIGIT SCREENING	Clear Channel Capability (82S/ESPL Option - Subsequent - per DS1 Channel)			UNC1X	CCOEF	184.92														
	Clear Channel Capability (82S/SFT Option - Subsequent - per DS1 Channel)			UNC1X	CCOSF	184.92														
	8XX Access Ten Digit Screening, Per Call			OHD		0.0006165														
	8XX Access Ten Digit Screening, Reservation Charge Per 8XX Number Reserved			OHD	N8R1X	3.74														
	8XX Access Ten Digit Screening, Per 8XX No. Established W/O POTS Translations			OHD		7.92														
	8XX Access Ten Digit Screening, Per 8XX No. Established With POTS Translations			OHD	N8FTX	7.92														
	8XX Access Ten Digit Screening, Customized Area of Service Per 8XX Number			OHD	N8FCX	3.74														

CATEGORY	UNBUNDLED NETWORK ELEMENT	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)													
					Rec	First	AMT	Nonrecurring	First	AMT	SOME C	SOME M	Incremental Change - Manual Svc Order vs. Electronic Svc Order	Incremental Change - Manual Svc Order vs. Electronic Svc Order	Incremental Manual Svc Order vs. Electronic Svc Order	Incremental Manual Svc Order vs. Electronic Svc Order						
SIGNALING (CCS7)	CCS7 Signaling Termination, Per STP Port		UDB	PT8SX	128.77																	
	CCS7 Signaling Origin, Per TSP Mile		UDB	TP2M	0.0001862																	
	CCS7 Signaling Origin, Per Link (B Link)		UDB	TP2M	18.39																	
	CCS7 Signaling Connection, Per Link (B Link) (also known as D link)		UDB	TP2M	18.39																	
	CCS7 Signaling Usage, Per ISUP Message		UDB	STU56	0.0000148																	
	CCS7 Signaling Usage, Surrogate, per link per ATA		UDB	STU56	676.89																	
	CCS7 Signaling Point Code, per Originating Point Code Establishment or Change, per STP affected		UDB	CCAP0	41.50																	
	CCS7 Signaling Point Code, per Destination Point Code Establishment or Change, Per Stp Affected		UDB	CCAPD	8.00																	
	CCS7 Signaling Point Code, per Originating Point Code Establishment or Change, Per Stp Affected		UDB	CCAPD	8.00																	
	E911 SERVICE	Local Channel - Dedicated - 2-wr Voice Grade - Zone 1		UDB		21.04	239.67	42.34	33.93	3.61	10.73											
Local Channel - Dedicated - 2-wr Voice Grade - Zone 2			UDB		29.15	239.67	42.34	33.93	3.61	10.73												
Local Channel - Dedicated - 2-wr Voice Grade - Zone 3			UDB		55.14	239.67	42.34	33.93	3.61	10.73												
Interoffice Transport - Dedicated - 2-wr Voice Grade Per Mile			UDB		0.0084																	
Interoffice Transport - Dedicated - 2-wr Voice Grade Per Facility Termination			UDB		28.02	42.69	28.66	16.51	6.34	10.73												
Local Channel - Dedicated - DST1 - Zone 1			UDB		34.49	195.33	165.48	21.90	15.28	10.73												
Local Channel - Dedicated - DST1 - Zone 2			UDB		47.78	195.33	165.48	21.90	15.28	10.73												
Local Channel - Dedicated - DST1 - Zone 3			UDB		90.38	195.33	165.48	21.90	15.28	10.73												
Interoffice Transport - Dedicated - DST1 Per Mile			UDB		0.171																	
Interoffice Transport - Dedicated - DST1 Per Facility Termination			UDB		90.87	95.16	88.78	16.74	14.85	10.73												
CALLING NAME (CNAM) SERVICE	CNAM for DB Owners, Per Query		OOV		0.0010161																	
	CNAM for Non DB Owners, Per Query		OOV		0.0010161																	
	CNAM for DB Owners - Service Establishment		OOV		22.85		22.85	17.14	17.14	10.73												
	CNAM For Non DB Owners - Service Establishment		OOV		22.85		22.85	17.14	17.14	10.73												
	CNAM For DB Owners - Service Provisioning With Point Code Establishment		OOV		1453.00		1453.00	317.70	233.60	10.73												
	CNAM For Non DB Owners - Service Provisioning With Point Code		OOV		492.73		365.07	322.83	233.60	10.73												
	Establishment (Subscriber Owner), NRC, applies when using the Character Based		OOV		595.00		595.00			10.73												
	CNAM (Non-DB (CHLI))		OOV	CDCH																		
	User Interface (CHLI)		OOV	CDCH																		
	LNP QUERY SERVICE	LNP Change Per query				0.000942																
LNP Service Establishment Manual					12.46	12.46	9.35	9.35	10.73													
LNP Service Provisioning With Point Code Establishment					591.01	301.93	218.42	160.60	10.73													
OPERATOR SERVICES AND DIRECTORY ASSISTANCE		Operator Call Processing				1.20																
		Operator Call Processing - Oper, Provided Per Min. - Using BSI LDB				1.24																
		Operator Call Processing - Fully Automated, per Call - Using BSI LDB				0.20																
		Operator Call Processing - Fully Automated, per Call - Using Foreign LDB				0.20																
		INWARD OPERATOR SERVICES	Inward Operator Services - Verification, Per Call				1.00															
			Inward Operator Services - Verification and Emergency Interrupt, Per Call				1.95															
			BRANDING - OPERATOR CALL PROCESSING	Recording of Custom Branded OA Announcement				7.000.00														

CATEGORY	UNBUNDLED NETWORK ELEMENT	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)												
					Rec	First	ADPT	Nonrecuring	First	ADPT	SOMEK	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN					
AN SELECTIVE CARRIER ROUTING	Virtual Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support		AMTTS	PE1DS	0.0041																
	Virtual Collocation - Co-Carrier Cross Connects - Fiber Cable Support		AMTTS			535.54															
	Virtual Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support		AMTTS			535.54															
AN - BELL SOUTH AN SMS ACCESS SERVICE	Regional Service Establishment		SRC	SRGEC		191.575/00			6.974/00												
	End Office Establishment		SRC	SRCEO		168.89			0.63												
	Query NRC, per query		SRC			0.0030998															
AN - BELL SOUTH AN TOOLKIT SERVICE	AN SMS Access Service - Service Establishment, Per State, Initial Setup			CAWSE		39.27		39.27	33.04		33.04										
	AN SMS Access Service - Port Connection - Dial/Shared Access			CAWDP		7.79		7.79	7.38		7.38										
	AN SMS Access Service - Port Connection - ISDN Access			CAM1P		7.79		7.79	7.38		7.38										
	AN SMS Access Service - User Identification Codes - Per User ID Code			CAMAU		34.85		34.85	21.97		21.97										
	AN SMS Access Service - Security Card, Per User ID Code, Initial or Replacement			CAMWC		73.76		73.76	9.51		9.51										
	AN SMS Access Service - Storage, Per Unit (100 Kilobytes)					0.0029															
	AN SMS Access Service - Session, Per Minute					0.7985															
	AN SMS Access Service - Company Performed Session, Per Minute					0.4155															
	AN - BELL SOUTH AN TOOLKIT SERVICE	AN Toolkit Service - Service Establishment Change, Per State, Initial Setup			BAPSC		39.27		39.27	33.04		33.04									
AN Toolkit Service - Training Session, Per Customer				BAPVX		8.406/00		8.406/00													
AN Toolkit Service - Trigger Access Charge, Per DN, Term, Attempt				BAPTT		7.79		7.79	7.38		7.38										
AN Toolkit Service - Trigger Access Charge, Per DN, Off-Hook Delay				BAPTD		7.79		7.79	7.38		7.38										
AN Toolkit Service - Trigger Access Charge, Per DN, Off-Hook Immediate				BAPTM		7.79		7.79	7.38		7.38										
AN Toolkit Service - Trigger Access Charge, Per DN, 10-Digit PDDP				BAPTO		34.32		34.32	11.66		11.66										
AN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, Feature Code				BAPTF		34.32		34.32	11.66		11.66										
AN Toolkit Service - Query Change, Per Query						0.0509436															
AN Toolkit Service - Type 1 Node Change, Per AIN Toolkit Subscription, Per Node, Per Query						0.0062787															
AN Toolkit Service - SCP Storage Change, Per SMS Access Account, Per 100 Kilobytes						0.06															
AN Toolkit Service - Monthly report - Per AIN Toolkit Service Subscription					BAPMS		8.00		7.79		7.79										
AN Toolkit Service - Special Study - Per AIN Toolkit Service Subscription					BAPLS		3.85		8.62		8.62										
AN Toolkit Service - Call Event Report - Per AIN Toolkit Service Subscription				BAPDS		4.28		7.79		7.79											
AN Toolkit Service - Call Event Special Study - Per AIN Toolkit Service Subscription				BAPES		0.13		8.62		8.62											
ACCESS DAILY USAGE FILE (ADUF)	ADUF: Message Processing, per message					0.013828															
	ADUF: Data Transmission (CONNECT/DIRECT), per message					0.00012827															
ENHANCED OPTIONAL DAILY USAGE FILE (EODUF)	EODUF: Message Processing, per message					0.222451															
OPTIONAL DAILY USAGE FILE (ODUF)	ODUF: Recording, per message					0.0000068															
	ODUF: Message Processing, per message					0.006614															
	ODUF: Message Processing, per Magnetic Tape Provisioned					48.77															

Unbundled Network Elements
FLORIDA

CATEGORY	UNBUNDLED NETWORK ELEMENT	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)												
					Rec	First	AMT	First	AMT	SOME	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN					
4-WIRE 64 Kbps EXTENDED DIGITAL LOOP WITH DEDICATED DST INTEROFFICE TRANSPORT (EEL)	Additional 4-Wire 56Kbps Digital Grade Loop same DST Interoffice Transport	2	UNCDX	UDL56	33.91	115.02	54.58	43.28	5.68												
	Additional 4-Wire 56Kbps Digital Grade Loop same DST Interoffice Transport	3	UNCDX	UDL56	64.14	115.02	54.58	43.28	5.68												
	OCU-DP COCI (data) - DST to DSO Channel System - combination per month (2-4-64Kbps)		UNCDX	1D1DD	2.16	9.08	6.38														
	Nonrecurrently Currently Combined Network Elements Switch -As-Is Charge		UNCDX	UNCCG		8.10	8.10	8.10	8.10												
	First 4-Wire 64Kbps Digital Grade Loop in a DST Interoffice Transport	1	UNCDX	UDL64	24.48	115.02	54.58	43.28	5.68												
	Combination - Zone 1	2	UNCDX	UDL64	33.91	115.02	54.58	43.28	5.68												
	First 4-Wire 64Kbps Digital Grade Loop in a DST Interoffice Transport	3	UNCDX	UDL64	64.14	115.02	54.58	43.28	5.68												
	Combination - Zone 3		UNCDX	UDL64	0.171	115.02	54.58	43.28	5.68												
	Interoffice Transport - Dedicated - DST combination - Per Mile Per Month		UNCDX	U1TF1	90.87	157.74	110.42	41.12	16.18												
	OCU-DP COCI (data) - DST to DSO Channel System combination - Per Month (2-4-64Kbps)		UNCDX	1D1DD	151.74	51.63	13.29	1.35	1.21												
Additional 4-Wire 64Kbps Digital Grade Loop same DST Interoffice Transport	1	UNCDX	UDL64	2.16	6.05	4.36															
Combination - Zone 1	2	UNCDX	UDL64	24.48	115.02	54.58	43.28	5.68													
Additional 4-Wire 64Kbps Digital Grade Loop same DST Interoffice Transport	2	UNCDX	UDL64	33.91	115.02	54.58	43.28	5.68													
Combination - Zone 2	3	UNCDX	UDL64	64.14	115.02	54.58	43.28	5.68													
Additional 4-Wire 64Kbps Digital Grade Loop same DST Interoffice Transport	3	UNCDX	UDL64	64.14	115.02	54.58	43.28	5.68													
Combination - Zone 3		UNCDX	UDL64	2.16	6.05	4.36															
OCU-DP COCI (data) - DST to DSO Channel System combination - Per Month (2-4-64Kbps)		UNCDX	1D1DD	2.16	6.05	4.36															
Nonrecurrently Currently Combined Network Elements Switch -As-Is Charge		UNCDX	UNCCG		8.10	8.10	8.10	8.10													
4-WIRE DST1 DIGITAL EXTENDED LOOP WITH DEDICATED DST INTEROFFICE TRANSPORT (EEL)	4-Wire DST1 Digital Loop in Combination with DST Interoffice Transport - Zone 1	1	UNCDX	USLXX	69.22	196.32	109.65	46.38	13.03												
	4-Wire DST1 Digital Loop in Combination with DST Interoffice Transport - Zone 2	2	UNCDX	USLXX	95.89	196.32	109.65	46.38	13.03												
	4-Wire DST1 Digital Loop in Combination with DST Interoffice Transport - Zone 3	3	UNCDX	USLXX	181.38	196.32	109.65	46.38	13.03												
	Interoffice Transport - Dedicated - DST combination - Per Mile Per Month		UNCDX	U1TF1	0.171	196.32	109.65	46.38	13.03												
	Interoffice Transport - Dedicated - DST combination - Facility Termination Per Month		UNCDX	U1TF1	90.87	157.30	110.42	41.12	16.18												
	Nonrecurrently Currently Combined Network Elements Switch -As-Is Charge		UNCDX	UNCCG		8.10	8.10	8.10	8.10												
	First DST1 Loop in DST Interoffice Transport Combination - Zone 1	1	UNCDX	USLXX	69.22	196.32	109.65	46.38	13.03												
	First DST1 Loop in DST Interoffice Transport Combination - Zone 2	2	UNCDX	USLXX	95.89	196.32	109.65	46.38	13.03												
	First DST1 Loop in DST Interoffice Transport Combination - Zone 3	3	UNCDX	USLXX	181.38	196.32	109.65	46.38	13.03												
	Interoffice Transport - Dedicated - DST combination - Per Mile Per Month		UNCDX	U1TF3	1,101.00	288.50	124.61	34.80	16.96												
DST to DST Channel System combination per month		UNCDX	UCD1	218.70	104.13	50.98	10.96	3.84													
DST Intraface Unit (DST COCI) combination per month		UNCDX	UCD1	14.24	6.05	4.36															
Additional DST1 Loop in DST Interoffice Transport Combination - Zone 1	1	UNCDX	USLXX	69.22	196.32	109.65	46.38	13.03													
Additional DST1 Loop in DST Interoffice Transport Combination - Zone 2	2	UNCDX	USLXX	95.89	196.32	109.65	46.38	13.03													
Additional DST1 Loop in DST Interoffice Transport Combination - Zone 3	3	UNCDX	USLXX	181.38	196.32	109.65	46.38	13.03													
DST Intraface Unit (DST COCI) combination per month		UNCDX	UCD1	14.24	6.05	4.36															
Nonrecurrently Currently Combined Network Elements Switch -As-Is Charge		UNCDX	UNCCG		8.10	8.10	8.10	8.10													
2-WIRE VOICE GRADE EXTENDED LOOP/2 WIRE VOICE GRADE INTEROFFICE TRANSPORT (EEL)	2-Wire/VG Loop used with 2-wire VG Interoffice Transport Combination - Zone 1	1	UNCDX	LEAL2	13.43	115.02	54.58	43.28	5.68												
	2-Wire/VG Loop used with 2-wire VG Interoffice Transport Combination - Zone 2	2	UNCDX	LEAL2	18.60	115.02	54.58	43.28	5.68												
	2-Wire/VG Loop used with 2-wire VG Interoffice Transport Combination - Zone 3	3	UNCDX	LEAL2	35.18	115.02	54.58	43.28	5.68												
	Interoffice Transport - Dedicated - 2-Wire VG combination - Per Mile Per Month		UNCDX	U1TF2	0.0984	115.02	54.58	43.28	5.68												
	Interoffice Transport - Dedicated - 2-Wire Voice Grade combination - Facility Termination per month		UNCDX	U1TF2	28.02	85.38	47.42	40.82	16.25												
	Nonrecurrently Currently Combined Network Elements Switch -As-Is Charge		UNCDX	UNCCG		8.10	8.10	8.10	8.10												

CATEGORY	UNBUNDLED NETWORK ELEMENT	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)								
					Rec	First	AMT	First	AMT	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN		
	4-wire 56 kbps Loop/4-wire 56 kbps Interoffice Transport Combination - Zone 3 Interoffice Transport - Dedicated - 4-wire 56 kbps combination - Per Mile Termination	3	UNCDX	UDL56	11.502	54.58	43.28	5.68	SOMAN	10.73	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
					0.0098	47.42	40.82	16.25	SOMAN	10.73	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Nonrecurring Currently Combined Network Elements Switch-As-Is Charge		UNCDX	UNTDS	19.31	8.10	8.10	8.10	SOMAN	10.73	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	4-WIRE 64 Kbps DIGITAL EXTENDED LOOP WITH 64 Kbps INTEROFFICE TRANSPORT (EEL)																
	4-wire 64 kbps Loop/4-wire 64 kbps Interoffice Transport Combination - Zone 1	1	UNCDX	UDL64	24.48	115.02	54.58	43.28	5.68	SOMAN	10.73	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	4-wire 64 kbps Loop/4-wire 64 kbps Interoffice Transport Combination - Zone 2	2	UNCDX	UDL64	33.91	115.02	54.58	43.28	5.68	SOMAN	10.73	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	4-wire 64 kbps Loop/4-wire 64 kbps Interoffice Transport Combination - Zone 3	3	UNCDX	UDL64	64.14	115.02	54.58	43.28	5.68	SOMAN	10.73	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Interoffice Transport - Dedicated - 4-wire 64 kbps combination - Per Mile Termination		UNCDX	ULTD6	0.0098					SOMAN	10.73	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Nonrecurring Currently Combined Network Elements Switch-As-Is Charge		UNCDX	UNTDS	19.31	149.56	86.00	71.35	31.91	SOMAN	10.73	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
			UNCDX	UNOCC	8.10	8.10	8.10	8.10	8.10	SOMAN	10.73	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
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 Georgia, the non-recurring charges apply and the Switch As Is Charge does not.																
	Node (Synchronization)																
	Node per month		UNCDX	UNCNT	16.35												
	Nonrecurring Currently Combined Network Elements "Switch As Is" Charge (One applies to each combination)																
	2/4-Wire VG Interoffice Channel used in a COMBINATION - "Switch As Is"		UNCDX	UNOCC	8.10	8.10	8.10	8.10	8.10	SOMAN	10.73	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Conversion Charge		UNCDX	UNOCC	8.10	8.10	8.10	8.10	8.10	SOMAN	10.73	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	56/64 kbps Interoffice Channel used in a COMBINATION - "Switch As Is"		UNCDX	UNOCC	8.10	8.10	8.10	8.10	8.10	SOMAN	10.73	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Conversion Charge		UNCDX	UNOCC	8.10	8.10	8.10	8.10	8.10	SOMAN	10.73	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	DS1 Interoffice Channel used in a COMBINATION - "Switch As Is" Conversion Charge		UNCDX	UNOCC	8.10	8.10	8.10	8.10	8.10	SOMAN	10.73	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	DS3 Interoffice Channel used in a COMBINATION - "Switch As Is" Conversion Charge		UNCDX	UNOCC	8.10	8.10	8.10	8.10	8.10	SOMAN	10.73	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	STS1 Interoffice or Local Loop used in a COMBINATION - "Switch As Is" Conversion Charge		UNCDX	UNOCC	8.10	8.10	8.10	8.10	8.10	SOMAN	10.73	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	NOTE: Local Channel - Dedicated Transport - minimum billing period - Below DS3=one month, DS3 and above=four months																
OPERATIONAL SUPPORT SYSTEMS																	
	NOTE: (1) Electronic Service Order: CLEC-1 should contact its contact negotiator. If it prefers the state specific electronic service ordering charges as ordered by the State Commissions																
	NOTE: (1) Continued: The electronic service ordering charge currently contained in this rate exhibit is the Belsouth regional electronic service ordering charge																
	NOTE: (1) Concluded: CLEC-1 may elect either the state specific Commission ordered rates for the electronic service ordering charges, or CLEC-1 may elect the regional electronic service ordering charge.																
	NOTE: (2) Manual Service Order change: disconnected. In the state of Florida, to be billed on a per LSR basis																
	Electronic OSS Charge, per LSR, submitted via BST's OSS interactive interfaces (Regional)			SOWIE	3.50												
The "Zone" shown in the sections for stand-alone loops or loops as part of a combination refers to Geographically Deaveraged UNE Zones. To view geographically Deaveraged UNE Zone Designations by Central Office, refer to Internet Website: http://www.interconnection.belsouth.com/become_a_clec/html/interconnection.htm																	
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	1.34	3.37	3.27	1.69	1.62	10.73						
	Exchange Ports - 2-Wire Analog Line Port with Caller ID - Res.			UEPSR	UEPRC	1.34	3.37	3.27	1.69	1.62	10.73						
	Exchange Ports - 2-Wire Analog Line Port outgoing only - Res.			UEPSR	UEPRO	1.34	3.37	3.27	1.69	1.62	10.73						
	Exchange Ports - 2-Wire VLG unbundled Florida area calling with Caller ID -			UEPSR	UEPAF	1.34	3.37	3.27	1.69	1.62	10.73						

Unbundled Network Elements
FLORIDA

CATEGORY	UNBUNDLED NETWORK ELEMENT	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)											
					Rec	First	ADRT	Nonrecuring	First	ADRT	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN				
	End Office Switching Function, Per MOU				0.0007341															
	End Office Trunk Port - Shared, Per MOU				0.0001571															
	Tandem Switching (Port Usage) (Local or Access Tandem)																			
	Tandem Switching Function Per MOU				0.0001263															
	Tandem Trunk Port - Shared, Per MOU				0.0002252															
	Common Transport																			
	Common Transport - Per Mile, Per MOU				0.0000034															
	Common Transport - Facilities Termination Per MOU				0.0004493															
	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 Gain Port/Loop Combinations.																			
	For Georgia, Kentucky, Louisiana and Tennessee, the recurring UNE Port and Loop charges listed apply to Currently Combined and Not Currently Combined Combs and the first and additional Port nonrecurring charges apply to Not Currently Combined Combs. For Currently Combined Combs in GA, KY, LA, TN and all other states, 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				13.01															
	2-Wire VG Loop/Port Combo - Zone 2				17.15															
	2-Wire VG Loop/Port Combo - Zone 3				30.45															
	LINE Loop Rates																			
	2-Wire Voice Grade Loop (SL1) - Zone 1				11.89															
	2-Wire Voice Grade Loop (SL1) - Zone 2				16.03															
	2-Wire Voice Grade Loop (SL1) - Zone 3				29.33															
	2-Wire Voice Grade Line Port Rates (Res)																			
	2-Wire voice unbundled port - residence				UEPRX UEPRL															
	2-Wire voice unbundled port with Caller ID - res				UEPRX UEPRC															
	2-Wire voice unbundled port outgoing only - res				UEPRX UEPRO															
	2-Wire voice unbundled Florida Area Calling with Caller ID - res				UEPRX UEPAF															
	2-Wire voice unbundled res. low usage line port with Caller ID (LUM)				UEPRX UEPAF															
	FEATURES																			
	All Features Offered				UEPRX UEPVF															
	LOCAL NUMBER PORTABILITY																			
	Local Number Portability (1 per port)				UEPRX LNPCK															
	NONRECURRING CHARGES (NRCs) - CURRENTLY COMBINED																			
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch-as-is				UEPRX USAC2															
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch with change				UEPRX USACG															
	ADDITIONAL NRCs																			
	2-Wire Voice Grade Loop/Line Port Combination - Subsequent Activity				UEPRX USAS2															
	2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (BUS)																			
	UNE Port/Loop Combination Rates																			
	2-Wire VG Loop/Port Combo - Zone 1				13.01															
	2-Wire VG Loop/Port Combo - Zone 2				17.15															
	2-Wire VG Loop/Port Combo - Zone 3				30.45															
	UNE Loop Rates																			
	2-Wire Voice Grade Loop (SL1) - Zone 1				11.89															
	2-Wire Voice Grade Loop (SL1) - Zone 2				16.03															
	2-Wire Voice Grade Loop (SL1) - Zone 3				29.33															
	2-Wire Voice Grade Line Port (BUS)																			

Unbundled Network Elements
FLORIDA

CATEGORY	UNBUNDLED NETWORK ELEMENT	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)										
					Rec	First	ADMT	Nonrecuring	First	ADMT	SOME C	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN			
	2-Wire voice unbundled port without Caller ID - bus		UEPRX	UEPBL	1.12														
	2-Wire voice unbundled port with Caller + E484 ID - bus		UEPRX	UEPRC	1.12														
	2-Wire voice unbundled port outgoing only - bus		UEPRX	UEPBO	1.12														
	2-Wire voice unbundled incoming only port with Caller ID - Bus		UEPRX	UEPBT	1.12														
	LOCAL NUMBER PORTABILITY																		
	Local Number Portability (1 per port)		UEPRX	LNPCK	0.35														
	FEATURES																		
	All Features Offered		UEPRX	UEPVF	2.17	0.00	0.00												
	NONRECURRING CHARGES (NRCS) - CURRENTLY COMBINED																		
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switchbasis Change		UEPRX	USAC2	0.092	0.092	0.092												
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch with Change		UEPRX	USACC	0.092	0.092	0.092												
	ADDITIONAL NRCS																		
	2-Wire Voice Grade Loop/Line Port Combination - Subsequent Activity		UEPRX	USAS2															
	2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (RES - PBX)																		
	LINE Port/Loop Combination Rates																		
	2-Wire VG Loop/Port Combo - Zone 1				13.01														
	2-Wire VG Loop/Port Combo - Zone 2				13.16														
	2-Wire VG Loop/Port Combo - Zone 3				30.45														
	2-Wire Voice Grade Loop (SL 1) - Zone 1		UEPRG	UEPLX	11.89														
	2-Wire Voice Grade Loop (SL 1) - Zone 2		UEPRG	UEPLX	16.03														
	2-Wire Voice Grade Loop (SL 1) - Zone 3		UEPRG	UEPLX	29.33														
	2-Wire Voice Grade Line Port Rates (RES - PBX)																		
	2-Wire VG Unbundled Combination 2-Way PBX Trunk Port - Res		UEPRG	UEPRD	1.12														
	LOCAL NUMBER PORTABILITY																		
	Local Number Portability (1 per port)		UEPRG	LNPCK	3.50														
	FEATURES																		
	All Features Offered		UEPRG	UEPVF	2.17	0.00	0.00												
	NONRECURRING CHARGES (NRCS) - CURRENTLY COMBINED																		
	2-Wire Voice Grade Loop / Line Port Combination (PBX) - Conversion - Switchbasis		UEPRG	USAC2	7.62	1.72	1.72												
	2-Wire Voice Grade Loop / Line Port Combination (PBX) - Conversion - Switch with Change		UEPRG	USACC	7.62	1.72	1.72												
	ADDITIONAL NRCS																		
	2-Wire Voice Grade Loop/Line Port Combination (PBX) - Subsequent Activity		UEPRG	USAS2	0.00	0.00	0.00												
	PBX Subsequent Activity - Change/Rearrange Multiline Hunt Group				7.09	7.09	7.09												
	2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (BUS - PBX)																		
	LINE Port/Loop Combination Rates																		
	2-Wire VG Loop/Port Combo - Zone 1				13.01														
	2-Wire VG Loop/Port Combo - Zone 2				17.15														
	2-Wire VG Loop/Port Combo - Zone 3				30.45														
	LINE Loop Rates																		
	2-Wire Voice Grade Loop (SL 1) - Zone 1		UEPRX	UEPLX	11.89														
	2-Wire Voice Grade Loop (SL 1) - Zone 2		UEPRX	UEPLX	16.03														
	2-Wire Voice Grade Loop (SL 1) - Zone 3		UEPRX	UEPLX	29.33														

CATEGORY	UNBUNDLED NETWORK ELEMENT	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)									
					Rec	First	ADRT	Nonrecurring	First	ADRT	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN		
	UNE Coin Port/Loop Combo Usage (Flat Rate)		UEPCO	URECU	1.86	0.00	0.00											
	LOCAL NUMBER PORTABILITY																	
	Local Number Portability (1 per port)		UEPCO	LNPKX	0.35													
	FEATURES																	
	NONRECURRING CHARGES - CURRENTLY COMBINED																	
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch-asis		UEPCO	USAC2	0.092	0.092	0.092				10.73					1.65		
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch with Change		UEPCO	USACG	0.092	0.092	0.092				10.73					1.65		
	ADDITIONAL NRCS																	
	2-Wire Voice Grade Loop/Line Port Combination - Subsequent Activity		UEPCO	USAS2		0.00	0.00				10.73					1.65		
	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				22.22													
	2-Wire VG Loop/2-Wire DID Trunk Port Combo - UNE Zone 2				27.39													
	2-Wire VG Loop/2-Wire DID Trunk Port Combo - UNE Zone 3				43.79													
	UNE Loop Rates																	
	2-Wire Analog Voice Grade Loop - (S1,2) - UNE Zone 1		UEPPX	UEGD1	13.43						10.73					1.65		
	2-Wire Analog Voice Grade Loop - (S1,2) - UNE Zone 2		UEPPX	UEGD1	18.60						10.73					1.65		
	2-Wire Analog Voice Grade Loop - (S1,2) - UNE Zone 3		UEPPX	UEGD1	35.18						10.73					1.65		
	UNE Port Rate																	
	Exchange Ports - 2-Wire DID Port		UEPPX	UEPD1	8.79						10.73					1.65		
	NONRECURRING CHARGES - CURRENTLY COMBINED																	
	2-Wire Voice Grade Loop/ 2-Wire DID Trunk Port Combination - Switch-asis		UEPPX	USAC1		7.08	1.69				10.73							
	2-Wire Voice Grade Loop / 2-Wire DID Trunk Port Conversion with BasisOut		UEPPX	USACG		7.08	1.69				10.73							
	Allowable Changes																	
	ADDITIONAL NRCS																	
	2-Wire DID Subsequent Activity - Add Trunks - Per Trunk		UEPPX	USAS1		29.08	29.08				10.73							
	Telephone Number/Trunk Group Establishment Charges																	
	DID Trunk Termination (One Per Port)		UEPPX	NDT	0.00	0.00	0.00				10.73					1.65		
	DID Numbers - Establish Trunk Group and Provide First Group of 20 DID Numbers		UEPPX	NDZ	0.00	0.00	0.00				10.73					1.65		
	Additional DID Numbers for each Group of 20 DID Numbers		UEPPX	ND4	0.00	0.00	0.00				10.73					1.65		
	DID Numbers - Non-consecutive DID Numbers - Per Number		UEPPX	ND5	0.00	0.00	0.00				10.73					1.65		
	Reserve Non-Consecutive DID Numbers		UEPPX	ND6	0.00	0.00	0.00				10.73					1.65		
	Reserve DID Numbers		UEPPX	NDV	0.00	0.00	0.00				10.73					1.65		
	LOCAL NUMBER PORTABILITY																	
	Local Number Portability (1 per port)		UEPPX	LNPKP	3.15													
	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		UEPPB		30.29													
	2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port - UNE Zone 2		UEPPB		36.51													
	2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port - UNE Zone 3		UEPPB		56.45													
	UNE Loop Rates																	
	2-Wire ISDN Digital Grade Loop - UNE Zone 1		UEPPB	USL2X	13.43						10.73					1.65		
	2-Wire ISDN Digital Grade Loop - UNE Zone 2		UEPPB	USL2X							10.73					1.65		
	2-Wire ISDN Digital Grade Loop - UNE Zone 3		UEPPB	USL2X	29.44						10.73					1.65		

CATEGORY	UNBUNDLED NETWORK ELEMENT	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)												
					Rec	First	ADRT	Nonrecurring	First	ADRT	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN					
LOCAL NUMBER PORTABILITY	Local Number Portability (1 per port)		UEPPP	LNPCN	1.75																
	INTERFACE (Provisioning Only)	Voice Data		UEPPP	PR71V	0.00	0.00	0.00													
		Digital Data		UEPPP	PR71D	0.00	0.00	0.00													
		Inward Data		UEPPP	PR71E	0.00	0.00	0.00													
	New or Additional "B" Channel	New or Additional - Voice/Data B Channel		UEPPP	PR7BV	0.00	13.96	0.00													
		New or Additional - Digital Data B Channel		UEPPP	PR7BF	0.00	13.96	0.00													
		New or Additional Inward Data B Channel		UEPPP	PR7BD	0.00	13.96	0.00													
		New or Additional Usage Sensitive Voice Data B Channel		UEPPP	PR7BS	0.00	13.96	0.00													
	CALL TYPES	Inward		UEPPP	PR7C1	0.00	0.00	0.00													
		Outward		UEPPP	PR7C0	0.00	0.00	0.00													
Two-Way			UEPPP	PR7CC	0.00	0.00	0.00														
Interface Channel Mileage			UEPPP	1LN1A	91.04	95.15	88.78	16.74	14.85												
4-WIRE DST1 DIGITAL LOOP WITH 4-WIRE DDITS TRUNK PORT	Each Airline-Fractional Additional Mile		UEPPP	1LN1B	0.171																
	Each Airline-Fractional Additional Mile		UEPPP	1LN1B	0.171																
UNE Port/Loop Combination Rates	4W DST1 Digital Loop/4W DDITS Trunk Port - UNE Zone 1		UEPDC		121.95																
	4W DST1 Digital Loop/4W DDITS Trunk Port - UNE Zone 2		UEPDC		148.62																
	4W DST1 Digital Loop/4W DDITS Trunk Port - UNE Zone 3		UEPDC		234.11																
UNE Loop Rates	4-Wire DST1 Digital Loop - UNE Zone 1		UEPDC	USLDC	69.22																
	4-Wire DST1 Digital Loop - UNE Zone 2		UEPDC	USLDC	95.89																
	4-Wire DST1 Digital Loop - UNE Zone 3		UEPDC	USLDC	181.38																
UNE Port Rate	4-Wire DDITS Digital Trunk Port		UEPDC	UD01T	52.73																
	4-Wire DDITS Digital Trunk Port		UEPDC	UD01T	52.73																
NONRECURRING CHARGES - CURRENTLY COMBINED	4-Wire DST1 Digital Loop / 4-Wire DDITS Trunk Port Combination - Switch-as-is		UEPDC	USAC4	71.29	42.11															
	4-Wire DST1 Digital Loop / 4-Wire DDITS Trunk Port Combination - Conversion with DST1 Changes		UEPDC	USAWA	71.29	42.11															
	4-Wire DST1 Digital Loop / 4-Wire DDITS Trunk Port Combination - Conversion with Change - Trunk		UEPDC	USAW	71.29	42.11															
	4-Wire DST1 Digital Loop / 4-Wire DDITS Trunk Port - Subsequent Chan Activation		UEPDC	UDTTA	14.14	14.14															
	4-Wire DST1 Digital Loop / 4-Wire DDITS Trunk Port - Subsequent Channel		UEPDC	UDTTB	14.14	14.14															
ADDITIONAL NRCS	4-Wire DST1 Loop / 4-Wire DDITS Trunk Port - Subsequent Channel		UEPDC	UDTTB	14.14	14.14															
	4-Wire DST1 Loop / 4-Wire DDITS Trunk Port - Subsequent Channel		UEPDC	UDTTB	14.14	14.14															
	4-Wire DST1 Loop / 4-Wire DDITS Trunk Port - Subsequent Channel		UEPDC	UDTTB	14.14	14.14															
	4-Wire DST1 Loop / 4-Wire DDITS Trunk Port - Subsequent Chan Activation Per Chan - Inward Trunk with DID		UEPDC	UDTTD	14.14	14.14															
	4-Wire DST1 Loop / 4-Wire DDITS Trunk Port - Subsequent Chan Activation / Chan-2-Way DID w User Trans		UEPDC	UDTTE	14.14	14.14															
BIPOLAR & ZERO SUBSTITUTION	BEZS - Superframe Format		UEPDC	CCOSF	0.00	655.00															
	BEZS - Extended Superframe Format		UEPDC	CCOEF	0.00	655.00															

CATEGORY	UNBUNDLED NETWORK ELEMENT	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)											
					Rec	First	ADRT	Nonrecuring	First	ADRT	Nonrecuring Disconnect	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN			
LOCAL NUMBER PORTABILITY	Local Number Portability (1 per port)		UEPBX	LNPCX	0.35															
FEATURES																				
NONRECURRING CHARGES - CURRENTLY COMBINED																				
	2-Wire Voice Grade Loop / Line Port Combination - Switch-as-is		UEPBX	USAC2	41.50		41.50													
	2-Wire Voice Grade Loop / Line Port Combination - Switch with change		UEPBX	USACG	41.50		41.50													
ADDITIONAL NRCs																				
	NRC - 2-Wire Voice Grade Loop/Line Port Combination - Subsequent		UEPBX	USAS2	0.00		0.00													
2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (RES - PBX)																				
LINE PORT/LOOP COMBINATION RATES																				
	2-Wire VG Loop/Port Combo - Zone 1	1			25.89															
	2-Wire VG Loop/Port Combo - Zone 2	2			30.03															
	2-Wire VG Loop/Port Combo - Zone 3	3			43.33															
LINE LOOP RATES																				
	2-Wire Voice Grade Loop (SL1) - Zone 1	1	UEPRG	UEPLX	11.89															
	2-Wire Voice Grade Loop (SL1) - Zone 2	2	UEPRG	UEPLX	16.03															
	2-Wire Voice Grade Loop (SL1) - Zone 3	3	UEPRG	UEPLX	29.33															
2-WIRE VOICE GRADE LINE PORT RATES (RES - PBX)																				
	2-Wire VG Unbundled Combination 2-Way PBX Trunk Port - Res		UEPRG	UEPRD	14.00		90.00		90.00											
LOCAL NUMBER PORTABILITY																				
	Local Number Portability (1 per port)		UEPRG	LNPCP	3.15															
FEATURES																				
NONRECURRING CHARGES - CURRENTLY COMBINED																				
	2-Wire Voice Grade Loop / Line Port Combination - Switch-as-is		UEPRG	USAC2	41.50		41.50													
	2-Wire Voice Grade Loop / Line Port Combination - Switch with Change		UEPRG	USACG	41.50		41.50													
ADDITIONAL NRCs																				
	2-Wire Loop/Line Side Port Combination - Non feature - Subsequent Activity- PBX Subsequent Activity - Change/Rearrange Multiline Hunt Group				0.00		7.09		0.00		7.09									
2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (BUS - PBX)																				
LINE PORT/LOOP COMBINATION RATES																				
	2-Wire VG Loop/Port Combo - Zone 1	1			25.89															
	2-Wire VG Loop/Port Combo - Zone 2	2			30.03															
	2-Wire VG Loop/Port Combo - Zone 3	3			43.33															
LINE LOOP RATES																				
	2-Wire Voice Grade Loop (SL1) - Zone 1	1	UEPBX	UEPLX	11.89															
	2-Wire Voice Grade Loop (SL1) - Zone 2	2	UEPBX	UEPLX	16.03															
	2-Wire Voice Grade Loop (SL1) - Zone 3	3	UEPBX	UEPLX	29.33															
2-Wire Voice Grade Line Port Rates (BUS - PBX)																				
	Line Side Unbundled Combination 2-Way PBX Trunk Port - Bus		UEPBX	UEPRC	14.00		90.00		90.00											
	Line Side Unbundled Outward PBX Trunk Port - Bus		UEPBX	UEPRD	14.00		90.00		90.00											
	Line Side Unbundled Incoming PBX Trunk Port - Bus		UEPBX	UEPRD	14.00		90.00		90.00											
	2-Wire Voice Unbundled PBX/D Terminal Ports		UEPBX	UEPRD	14.00		90.00		90.00											
	2-Wire Voice Unbundled 2-Way Combination PBX Usage Port		UEPBX	UEPRD	14.00		90.00		90.00											
	2-Wire Voice Unbundled PBX for Terminal Hotel Ports		UEPBX	UEPRD	14.00		90.00		90.00											

Unbundled Network Elements
FLORIDA

CATEGORY	UNBUNDLED NETWORK ELEMENT	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)									
					Rec	First	AMT	Nonrecuring	First	AMT	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN		
	2-Wire Voice Unbundled PBX LD DDD Terminal Port		UEPPX	UEPXC	14.00	90.00	90.00											
	2-Wire Voice Unbundled PBX LD Terminal Switchboard Port		UEPPX	UEPXD	14.00	90.00	90.00											
	2-Wire Voice Unbundled PBX LD Terminal Switchboard IDD Capable Port		UEPPX	UEPXE	14.00	90.00	90.00											
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Administrative Calling Port		UEPPX	UEPXL	14.00	90.00	90.00											
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Room Calling Port		UEPPX	UEPXM	14.00	90.00	90.00											
	2-Wire Voice Unbundled 1-Way Outgoing PBX Hotel/Hospital Discount Room Calling Port		UEPPX	UEPXO	14.00	90.00	90.00											
	2-Wire Voice Unbundled 1-Way Outgoing PBX Measured Port		UEPPX	UEPXS	14.00	90.00	90.00											
	LOCAL NUMBER PORTABILITY																	
	Local Number Portability (1 per port)		UEPPX	LINPCP	3.15													
	FEATURES																	
	NONRECURRING CHARGES - CURRENTLY COMBINED																	
	2-Wire Voice Grade Loop Line Port Combination - Switch-basis		UEPPX	USAC2	41.50	41.50												
	2-Wire Voice Grade Loop Line Port Combination - Switch with Change		UEPPX	USACG	41.50	41.50												
	ADDITIONAL NRCS																	
	2-Wire Voice Grade Loop Line Port Combination - Subsequent Nonrecuring		UEPPX	USAS2	0.00	0.00												
	PBX Subsequent Activity - Change/Rearrange Multifline Hunt Group				0.00	0.00												
					7.99	7.99												
	2-WIRE VOICE GRADE LOOP WITH 2-WIRE ANALOG LINE COIN PORT																	
	LINE Port/Loop Combination Rates																	
	2-Wire US Coin Port/loop Combo - Zone 1				25.89													
	2-Wire US Coin Port/loop Combo - Zone 2				30.03													
	2-Wire US Coin Port/loop Combo - Zone 3				43.33													
	LINE Loop Rates																	
	2-Wire Voice Grade Loop (SL 1) - Zone 1		UEPCO	UEFLX	11.89													
	2-Wire Voice Grade Loop (SL 1) - Zone 2		UEPCO	UEFLX	16.03													
	2-Wire Voice Grade Loop (SL 1) - Zone 3		UEPCO	UEFLX	28.33													
	2-Wire Voice Grade Line Port Rates (Coin)																	
	2-Wire Coin 2-Way with Operator Screening and Blocking: 011, 900/976, 1+DDD (FL)		UEPCO	UEP2F	14.00	90.00	90.00											
	2-Wire Coin 2-Way with Operator Screening and 011 Blocking (FL)		UEPCO	UEPFA	14.00	90.00	90.00											
	2-Wire Coin 2-Way with Operator Screening and Blocking: 900/976, 1+DDD, 011+, and local (FL)		UEPCO	UEPCG	14.00	90.00	90.00											
	2-Wire Coin Outward with Operator Screening and 011 Blocking (AL, FL)		UEPCO	UEPRK	14.00	90.00	90.00											
	2-Wire Coin Outward with Operator Screening and Blocking: 900/976, 1+DDD, 011+, (FL)		UEPCO	UEPOF	14.00	90.00	90.00											
	2-Wire Coin Outward with Operator Screening and Blocking: 900/976, 1+DDD, 011+, and local (FL, GA)		UEPCO	UEPCO	14.00	90.00	90.00											
	LOCAL NUMBER PORTABILITY																	
	Local Number Portability (1 per port)		UEPCO	LINPCX	0.35													
	NONRECURRING CHARGES - CURRENTLY COMBINED																	
	2-Wire Voice Grade Loop Line Port Combination - Switch-basis		UEPCO	USAC2	41.50	41.50												
	2-Wire Voice Grade Loop Line Port Combination - Switch with Change		UEPCO	USACG	41.50	41.50												
	ADDITIONAL NRCS																	
	2-Wire Voice Grade Loop Line Port Combination - Subsequent		UEPCO	USAS2	0.00	0.00												

Unbundled Network Elements
GEORGIA

CATEGORY	UNBUNDLED NETWORK ELEMENT	Intran	Zone	BOS	USOC	RATES (\$)				OSS RATES (\$)														
						Rec	First	Advt	Nonrecurring	First	Advt	Nonrecurring	Disconnect	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN					
The "Zone" shown in the sections for stand-alone loops or loops as part of a combination refers to Geographically Deaveraged UNE Zones. To view Geographically Deaveraged UNE Zone Designations by Central Office, refer to Internal Website: http://www.intrconnection.net/soa/ufn/ufn_become_a_clec/html/intrconnection.htm																								
UNBUNDLED EXCHANGE ACCESS LOOP																								
2-WIRE ANALOG VOICE GRADE LOOP																								
	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 1		1	UEANL	UEAL2	14.21	42.54	31.33																
	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 2		2	UEANL	UEAL2	16.41	42.54	31.33																
	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 3		3	UEANL	UEAL2	26.08	42.54	31.33																
	Loop Testing - Basic 1st Half Hour			UEANL	URET1		78.92	78.92																
	Loop Testing - Basic Additional Half Hour			UEANL	URETA		23.33	23.33																
	2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 1		1	UEPSR	UEALS	14.21	42.54	31.33																
	2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 2		2	UEPSR	UEALS	16.41	42.54	31.33																
	2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 3		3	UEPSR	UEALS	26.08	42.54	31.33																
	Engineering Information Document (EI)			UEANL	UEALS		28.72	28.72																
	Manual Order Coordination for UUL-SL's (per loop)*			UEANL	UEAMC		16.11	16.11																
	Order Coordination for Specified Conversion Time for UUL-SL.1 (per LSR)*			UEANL	OCCOSL		35.74	35.74																
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling - Zone 1		1	UEA	UEAL2	16.84	104.17	78.10																
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling - Zone 2		2	UEA	UEAL2	19.45	104.17	78.10																
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling - Zone 3		3	UEA	UEAL2	30.92	104.17	78.10																
	Order Coordination for Specified Conversion Time (per LSR)			UEA	OCCOSL		35.74																	
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse Battery Signaling - Zone 1		1	UEA	UEAR2	16.84	104.17	78.10																
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse Battery Signaling - Zone 2		2	UEA	UEAR2	19.45	104.17	78.10																
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse Battery Signaling - Zone 3		3	UEA	UEAR2	30.92	104.17	78.10																
	Order Coordination for Specified Conversion Time (per LSR)			UEA	OCCOSL		35.74																	
	4-WIRE ANALOG VOICE GRADE LOOP																							
	4-Wire Analog Voice Grade Loop - Zone 1		1	UEA	UEAL4	22.26	206.95	170.57																
	4-Wire Analog Voice Grade Loop - Zone 2		2	UEA	UEAL4	26.70	206.95	170.57																
	4-Wire Analog Voice Grade Loop - Zone 3		3	UEA	UEAL4	40.86	206.95	170.57																
	Order Coordination for Specified Conversion Time (per LSR)			UEA	OCCOSL		35.74																	
	2-WIRE ISDN DIGITAL GRADE LOOP																							
	2-Wire ISDN Digital Grade Loop - Zone 1		1	UDN	U1L2X	21.89	233.38	190.35																
	2-Wire ISDN Digital Grade Loop - Zone 2		2	UDN	U1L2X	25.27	233.38	190.35																
	2-Wire ISDN Digital Grade Loop - Zone 3		3	UDN	U1L2X	40.17	233.38	190.35																
	Order Coordination For Specified Conversion Time (per LSR)			UDN	OCCOSL		35.74																	
	2-WIRE UNIVERSAL DIGITAL CHANNEL (UDC) COMPATIBLE LOOP																							
	2-Wire Universal Digital Channel (UDC) Compatible Loop - Zone 1		1	UDC	UDC2X	21.89	44.69	31.55																
	2-Wire Universal Digital Channel (UDC) Compatible Loop - Zone 2		2	UDC	UDC2X	25.27	44.69	31.55																
	2-Wire Universal Digital Channel (UDC) Compatible Loop - Zone 3		3	UDC	UDC2X	40.17	44.69	31.55																

Unbundled Network Elements
GEORGIA

CATEGORY	UNBUNDLED NETWORK ELEMENT	Intran	Zone	BOS	USOC	RATES (\$)				OSS RATES (\$)						
						Rec	Nonrecurring		Nonrecurring Discount		SOC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
						First	AdDt	First	AdDt	Inc Order Manual Svc per LSR	Inc Order Manual Svc per LSR	Inc Order Manual Svc per LSR	Inc Order Manual Svc per LSR	Inc Order Manual Svc per LSR	Inc Order Manual Svc per LSR	
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	44.69	31.55	25.65	7.06			18.94	8.42			
	2 Wire Unbundled ADSL Loop including manual service inquiry & facility reservation - Zone 2		2	UAL	UAL2X	44.69	31.55	25.65	7.06			18.94	8.42			
	2 Wire Unbundled ADSL Loop including manual service inquiry & facility reservation - Zone 3		3	UAL	UAL2X	44.69	31.55	25.65	7.06			18.94	8.42			
	Order Coordination for Specified Conversion Time (per LSR)				UAL	OCCOSL	35.74									
	2 Wire Unbundled ADSL Loop without manual service inquiry & facility reservation - Zone 1		1	UAL	UAL2W	44.69	31.55	25.65	7.06			18.94	8.42			
	2 Wire Unbundled ADSL Loop without manual service inquiry & facility reservation - Zone 2		2	UAL	UAL2W	44.69	31.55	25.65	7.06			18.94	8.42			
	2 Wire Unbundled ADSL Loop without manual service inquiry & facility reservation - Zone 3		3	UAL	UAL2W	44.69	31.55	25.65	7.06			18.94	8.42			
	Order Coordination for Specified Conversion Time (per LSR)				UAL	OCCOSL	35.74									
	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	44.69	31.55	25.65	7.06			18.94	8.42			
	2 Wire Unbundled HDSL Loop including manual service inquiry & facility reservation - Zone 2		2	UHL	UHL2X	44.69	31.55	25.65	7.06			18.94	8.42			
	2 Wire Unbundled HDSL Loop including manual service inquiry & facility reservation - Zone 3		3	UHL	UHL2X	44.69	31.55	25.65	7.06			18.94	8.42			
Order Coordination for Specified Conversion Time (per LSR)				UHL	OCCOSL	35.74										
2 Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 1		1	UHL	UHL2W	44.69	31.55	25.65	7.06			18.94	8.42				
2 Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 2		2	UHL	UHL2W	44.69	31.55	25.65	7.06			18.94	8.42				
2 Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 3		3	UHL	UHL2W	44.69	31.55	25.65	7.06			18.94	8.42				
Order Coordination for Specified Conversion Time (per LSR)				UHL	OCCOSL	35.74										
4-WIRE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPATIBLE LOOP																
4 Wire Unbundled HDSL Loop including manual service inquiry and facility reservation - Zone 1		1	UHL	UHL4X	44.69	31.55	25.65	7.06			18.94	8.42				
4 Wire Unbundled HDSL Loop including manual service inquiry and facility reservation - Zone 2		2	UHL	UHL4X	44.69	31.55	25.65	7.06			18.94	8.42				
4 Wire Unbundled HDSL Loop including manual service inquiry and facility reservation - Zone 3		3	UHL	UHL4X	44.69	31.55	25.65	7.06			18.94	8.42				
Order Coordination for Specified Conversion Time (per LSR)				UHL	OCCOSL	35.74										
4 Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 1		1	UHL	UHL4W	44.69	31.55	25.65	7.06			18.94	8.42				
4 Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 2		2	UHL	UHL4W	44.69	31.55	25.65	7.06			18.94	8.42				
4 Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 3		3	UHL	UHL4W	44.69	31.55	25.65	7.06			18.94	8.42				
Order Coordination for Specified Conversion Time (per LSR)				UHL	OCCOSL	35.74										
4-WIRE DS1 DIGITAL LOOP																
4-Wire DS1 Digital Loop - Zone 1		1	USL	USL1XX	429.98	268.18						18.94	8.42			
4-Wire DS1 Digital Loop - Zone 2		2	USL	USL1XX	429.98	268.18						18.94	8.42			
4-Wire DS1 Digital Loop - Zone 3		3	USL	USL1XX	429.98	268.18						18.94	8.42			
Order Coordination for Specified Conversion Time (per LSR)				USL	OCCOSL	35.74										
4-WIRE 19.2, 56 OR 64 Kbps DIGITAL GRADE LOOP																
4 Wire Unbundled Digital 19.2 Kbps		1	UDL	UDL19	348.55	241.20						18.94	8.42			
4 Wire Unbundled Digital 19.2 Kbps		2	UDL	UDL19	348.55	241.20						18.94	8.42			
4 Wire Unbundled Digital 19.2 Kbps		3	UDL	UDL19	348.55	241.20						18.94	8.42			

Unbundled Network Elements
GEORGIA

CATEGORY	UNBUNDLED NETWORK ELEMENT	Intran	Zone	BOS	USOC	RATES (\$)				OSS RATES (\$)				
						Rec	First	AMRT	Nonrecurring	Nonrecurring Disconnect	SOMEC	SOMAN	SOMAN	SOMAN
2-WIRE UNBUNDLED COPPER LOOP	2-Wire Unbundled Copper Loop/Short including manual service inquiry & facility reservation - Zone 1			1	UCL	12.02	44.69	31.55	25.65	7.06		18.94	8.42	
	2-Wire Unbundled Copper Loop/Short including manual service inquiry & facility reservation - Zone 2			2	UCL	13.88	44.69	31.55	25.65	7.06		18.94	8.42	
	2-Wire Unbundled Copper Loop/Short including manual service inquiry & facility reservation - Zone 3			3	UCL	22.07	44.69	31.55	25.65	7.06		18.94	8.42	
	Order Coordination for Unbundled Copper Loops (per loop)				UCL		16.11	16.11						
	2-Wire Unbundled Copper Loop/Short without manual service inquiry and facility reservation - Zone 1			1	UCL	12.02	44.69	31.55	25.65	7.06		18.94	8.42	
	2-Wire Unbundled Copper Loop/Short without manual service inquiry and facility reservation - Zone 2			2	UCL	13.88	44.69	31.55	25.65	7.06		18.94	8.42	
	2-Wire Unbundled Copper Loop/Short without manual service inquiry and facility reservation - Zone 3			3	UCL	22.07	44.69	31.55	25.65	7.06		18.94	8.42	
	Order Coordination for Unbundled Copper Loops (per loop)				UCL		16.11	16.11						
	2-Wire Unbundled Copper Loop/Long - includes manual svc. inquiry and facility reservation - Zone 1			1	UCL	36.56	44.69	31.55	25.65	7.06		18.94	8.42	
	2-Wire Unbundled Copper Loop/Long - includes manual svc. inquiry and facility reservation - Zone 2			2	UCL	41.07	44.69	31.55	25.65	7.06		18.94	8.42	
	2-Wire Unbundled Copper Loop/Long - includes manual svc. inquiry and facility reservation - Zone 3			3	UCL	65.28	44.69	31.55	25.65	7.06		18.94	8.42	
	Order Coordination for Unbundled Copper Loops (per loop)				UCL		16.11	16.11						
2-Wire Unbundled Copper Loop/Long - without manual service inquiry and facility reservation - Zone 1			1	UCL	36.56	44.69	31.55	25.65	7.06		18.94	8.42		
2-Wire Unbundled Copper Loop/Long - without manual service inquiry and facility reservation - Zone 2			2	UCL	41.07	44.69	31.55	25.65	7.06		18.94	8.42		
2-Wire Unbundled Copper Loop/Long - without manual service inquiry and facility reservation - Zone 3			3	UCL	65.28	44.69	31.55	25.65	7.06		18.94	8.42		
Order Coordination for Unbundled Copper Loops (per loop)				UCL		16.11	16.11							
2-Wire Unbundled Copper Loop - Non-Designed Zone 1			1	UEG	11.02	44.69	22.40	25.65	7.06		18.94	8.42		
2-Wire Unbundled Copper Loop - Non-Designed - Zone 2			2	UEG	12.72	44.69	22.40	25.65	7.06		18.94	8.42		
2-Wire Unbundled Copper Loop - Non-Designed - Zone 3			3	UEG	20.22	44.69	22.40	25.65	7.06		18.94	8.42		
Order Coordination 2 Wire Unbundled Copper Loop - Non-Designed (per loop)				UEG		16.11	16.11							
Engineering Information Document				UEG		28.72	28.72							
Loop Testing - Basic 1st Half Hour				UEG		78.92	78.92							
Loop Testing - Basic Additional Half Hour				UEG		23.33	23.33							
URETA				URETA										
4-WIRE COPPER LOOP														
4-Wire Copper Loop/Short - including manual service inquiry and facility reservation - Zone 1			1	UCL	12.02	44.69	31.55	25.65	7.06		18.94	8.42		
4-Wire Copper Loop/Short - including manual service inquiry and facility reservation - Zone 2			2	UCL	13.88	44.69	31.55	25.65	7.06		18.94	8.42		
4-Wire Copper Loop/Short - including manual service inquiry and facility reservation - Zone 3			3	UCL	22.07	44.69	31.55	25.65	7.06		18.94	8.42		
Order Coordination for Unbundled Copper Loops (per loop)				UCL		16.11	16.11							
4-Wire Copper Loop/Short - without manual service inquiry and facility reservation - Zone 1			1	UCL	12.02	44.69	31.55	25.65	7.06		18.94	8.42		

Unbundled Network Elements
GEORGIA

CATEGORY	UNBUNDLED NETWORK ELEMENT	Intran	Zone	BCS	USOC	RATES (\$)						OSS RATES (\$)					
						Rec	Nonrecurring	Advt1	Nonrecurring Disconnect	Soc Order	Soc Order	Incremental	Incremental	Incremental	Incremental		
						First	Advt1	Advt1	Advt1	per S/R	Manually per S/R	Soc Order vs. Electronic-1st	Soc Order vs. Electronic-Advt1	Manual Svc Electronic-Disc 1st	Manual Svc Electronic-Disc Advt1		
	Sub-Loop Feeder - Per 4-Wire 56 Kbps Digital Grade Loop - Statewide		sw	UDL	USBFO	24.50	24.50	81.32	134.77	33.93		19.99	19.99	19.99	19.99		
	Order Coordination For Specified Time Conversion, per LSR		sw	UDL	OCCSL	24.50	34.22	81.32	134.77	33.93		19.99	19.99	19.99	19.99		
	Order Coordination For Specified Conversion Time, per LSR			UDL	OCCSL		34.22										
	Sub Loop Feeder - DS3 - Per Mile Per Month			UE3	1LSL	12.80											
	Sub Loop Feeder - DSS - Facility Termination Per Month			UE3	USBF1	329.94	3,380.00	406.50	163.61	92.75		18.94	8.42				
	Sub Loop Feeder - STS-1 - Per Mile Per Month			UDLSX	1LSL	12.80						18.94	8.42				
	Sub Loop Feeder - STS-1 - Facility Termination Per Month			UDLSX	USBF7	372.78	3,380.00	406.50	163.61	92.75		18.94	8.42				
	Sub Loop Feeder - OC-3 - Per Mile Per Month			UDLO3	1LSL	9.71						18.94	8.42				
	Sub Loop Feeder - OC-3 - Facility Termination Protection Per Month			UDLO3	USBF5	57.79						18.94	8.42				
	Sub Loop Feeder - OC-3 - Facility Termination Per Month			UDLO3	USBF2	524.13	3,380.00	406.50	163.61	92.75		18.94	8.42				
	Sub Loop Feeder - OC-12 - Per Mile Per Month			UDL12	1LSL	11.95						18.94	8.42				
	Sub Loop Feeder - OC-12 - Facility Termination Protection Per Month			UDL12	USBF6	519.09						18.94	8.42				
	Sub Loop Feeder - OC-12 - Facility Termination Per Month			UDL12	USBF3	1,570.00	3,380.00	406.50	163.61	92.75		18.94	8.42				
	Sub Loop Feeder - OC-48 - Per Mile Per Month			UDL48	1LSL	89.20						18.94	8.42				
	Sub Loop Feeder - OC-48 - Facility Termination Protection Per Month			UDL48	USBF9	259.99						18.94	8.42				
	Sub Loop Feeder - OC-48 - Facility Termination Per Month			UDL48	USBF4	1,505.00	3,566.00	406.50	163.61	92.75		18.94	8.42				
	Sub Loop Feeder - OC-12 Interface On OC-48			UDL48	USBF8	323.43	787.13	406.50	163.61	92.75		18.94	8.42				
	Unbundled Network Terminating Wire (UNTW)																
	Unbundled Network Terminating Wire (UNTW) per Pair			UEINTW	UEENPP	1.37	2.48	2.48	1.74	1.74		18.94	8.42				
	Network Interface Device (NID)																
	Network Interface Device (NID) - 1-2 lines			UEINTW	UND12		86.37	56.69				18.94	8.42				
	Network Interface Device (NID) - 1-6 lines			UEINTW	UND16		127.93	99.21				18.94	8.42				
	Network Interface Device Cross Connect - 2 W			UEINTW	UND02		6.15	6.15				18.94	8.42				
	Network Interface Device Cross Connect - 4W			UEINTW	UND04		6.15	6.15				18.94	8.42				
	UNBUNDLED LOOP CONCENTRATION																
	Unbundled Loop Concentration - System A (TR008)			ULC	UCT8A	441.42	650.81	650.81				19.99	19.99	19.99	19.99		
	Unbundled Loop Concentration - System B (TR008)			ULC	UCT8B	52.97	271.17	271.17				19.99	19.99	19.99	19.99		
	Unbundled Loop Concentration - System A (TR303)			ULC	UCT3A	478.93	650.81	650.81				19.99	19.99	19.99	19.99		
	Unbundled Loop Concentration - System B (TR303)			ULC	UCT3B	89.26	271.17	271.17				19.99	19.99	19.99	19.99		
	Unbundled Loop Concentration - DS1 Loop Interface Card			ULC	UCTCO	5.04	126.57	92.14	33.57	9.40		19.99	19.99	19.99	19.99		
	Unbundled Loop Concentration - ISDN Loop Interface (Brite Card)			ULC	ULCC1	8.00	21.07	20.96	10.78	10.71		19.99	19.99	19.99	19.99		
	Unbundled Loop Concentration - UDC Loop Interface (Brite Card)			UDC	ULCCU	8.00	21.07	20.96	10.78	10.71		19.99	19.99	19.99	19.99		
	Unbundled Loop Concentration - 2 Wire Voice-Loop Start or Ground Start Loop Interface (FOTS Card)			UEA	ULCC2	2.00	21.07	20.96	10.78	10.71		19.99	19.99	19.99	19.99		
	Unbundled Loop Concentration - 2 Wire Voice - Reverse Battery Loop Interface (S/O/S Card)			UEA	ULCCR	11.89	21.07	20.96	10.78	10.71		19.99	19.99	19.99	19.99		
	Unbundled Loop Concentration - 4 Wire Voice Loop Interface (Specialty Card)			UEA	ULCC4	7.09	21.07	20.96	10.78	10.71		19.99	19.99	19.99	19.99		
	Unbundled Loop Concentration - TEST CIRCUIT Card			UDL	ULCTC	34.67	21.07	20.96	10.78	10.71		19.99	19.99	19.99	19.99		
	Unbundled Loop Concentration - Digital 19.2 Kbps Data Loop Interface			UDL	ULCC7	10.51	21.07	20.96	10.78	10.71		19.99	19.99	19.99	19.99		
	Unbundled Loop Concentration - Digital 56 Kbps Data Loop Interface			UDL	ULCC5	10.51	21.07	20.96	10.78	10.71		19.99	19.99	19.99	19.99		
	Unbundled Loop Concentration - Digital 64 Kbps Data Loop Interface			UDL	ULCC6	10.51	21.07	20.96	10.78	10.71		19.99	19.99	19.99	19.99		
	Unbundled Loop Concentration - Loop Interface For Digital 19.2 Kbps Data																
	UNE OTHER - PROVISIONING ONLY - NO RATE																
	NID - Dispatch and Service Order for NID Installation			UEINTW	UNDBX												
	UNTW Circuit Id Establishment, Provisioning Only - No Rate			UEINTW	UENCE												

Unbundled Network Elements
GEORGIA

CATEGORY	UNBUNDLED NETWORK ELEMENT	Interim	Zone	BSC	USOC	RATES (\$)				OSS RATES (\$)						
						Rec	Nonrecurring		Nonrecurring Disconnect		SOC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
							First	ADDT	First	ADDT	Svc Order Setup Epc per LSR	Svc Order Monthly per LSR	Incremental Manual Svc Order vs Electronic-1st	Incremental Manual Svc Order vs Electronic-Add1	Incremental Charge - Manual Svc Order vs Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs Electronic-Disc Add1
	Unbundled Contract Name, Provisioning Only - No Rate			UEANL, UEFEUE, Q, UENT, W	UNEEN											
	Unbundled Contract Name, Provisioning Only - no rate			UEA, UD, NUCL, UDC, UEA, US, L, UCL, U, DL	UNEEN	0.00	0.00									
	Unbundled Sub-Loop Feeder-2 Wire Cross Box Jumper - no rate			UEA, UD, NUCL, UDC	USBFQ	0.00	0.00									
	Unbundled Sub-Loop Feeder-4 Wire Cross Box Jumper - no rate			UEA, US, L, UCL, U, DL	USBFR	0.00	0.00									
	Unbundled DS1 Loop - Superframe Format Option - no rate			USL	CCOSF	0.00	0.00									
	Unbundled DS1 Loop - Expanded Superframe Format option - no rate			USL	CCOEF	0.00	0.00									
	HIGH CAPACITY UNBUNDLED LOCAL LOOP															
	NOTE: 4 month minimum billing period															
	High Capacity Unbundled Local Loop - DS3 - Per Mile per month			UE3	1LSND	8.90										
	High Capacity Unbundled Local Loop - DS3 - Facility Termination per month			UE3	UE3PX	390.34	639.50	426.40	122.31	119.14			37.55	37.55	18.03	18.03
	High Capacity Unbundled Local Loop - STS-1 - Per Mile per month			UDLSX	1LSND	8.90										
	High Capacity Unbundled Local Loop - STS-1 - Facility Termination per month			UDLSX	UDLS1	421.59	639.50	426.40	122.31	119.14			37.55	37.55	18.03	18.03
	LOOP MAKE-UP															
	Loop Makeup - Preordering Without Reservation, per working or spare facility queried (Manual)			UMK	UMKLV		35.00	35.00								
	Loop Makeup - Preordering With Reservation, per spare facility queried (Manual)			UMK	UMKLP		45.00	45.00								
	Loop Makeup -With or Without Reservation, per working or spare facility queried (Mechanized)			UMK	PSUMK		0.075	0.075								
	LINE SHARING															
	Line Sharing Splitter, per System 96 Line Capacity			USL	USLSDA	131.00	0.00	0.00	0.00	0.00			0.00			
	Line Sharing Splitter, per System 24 Line Capacity			USL	USLSD8	32.00	0.00	0.00	0.00	0.00			0.00			
	Line Sharing Splitter, Per System, 8 Line Capacity			USL	USLSD8	11.00	0.00	0.00	0.00	0.00			0.00			
	Line Sharing - per Line Activation			USL	USLSDC	0.61	10.51	7.70	7.00	4.20			18.94	8.42	7.00	4.20
	Line Sharing - per Subsequent Activity per Line Rearrangement			USL	USLSDS		36.23	13.23					36.23	13.23		
	Line Sharing-DLEC Owned Splitter in CO-CFA activation-deactivation (per LSOD)			USL	USLSDG		0.00	0.00	0.00	0.00						
	UNBUNDLED TRANSPORT															
	NOTE: INTEROFFICE CHANNEL - DEDICATED TRANSPORT - minimum billing period below DS3 = one month, DS3 and above four months															
	INTEROFFICE CHANNEL - DEDICATED TRANSPORT - VOICE GRADE															

Unbundled Network Elements
GEORGIA

CATEGORY	UNBUNDLED NETWORK ELEMENT	Intran	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)								
						Rec	First	ADT1	Nonrecurring	Nonrecurring Disconnect	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN		
	Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade - Per Mile per month			U1TVX	115XX	0.0222												
	Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade - Facility Termination per month			U1TVX	U1TV2	17.07	79.61	36.08					18.94	18.94				
	Interoffice Channel - Dedicated Transport - 4-Wire Voice Grade Rev Bat - Per Mile per month			U1TVX	115XX	0.0222												
	Interoffice Channel - Dedicated Transport - 2-Wire VG - Rev Bat - Facility Termination per month			U1TVX	U1TR2	17.07	79.61	36.08	0.00	0.00			18.94	18.94				
	Interoffice Channel - Dedicated Transport - 56 kbps - per mile per month			U1TDX	115XX	0.0222												
	Interoffice Channel - Dedicated Transport - 56 kbps - Facility Termination per month			U1TDX	U1TD5	16.45	79.61	36.08					18.94	18.94				
	Interoffice Channel - Dedicated Transport - 64 kbps - per mile per month			U1TDX	115XX	0.0222												
	Interoffice Channel - Dedicated Transport - 64 kbps - Facility Termination per month			U1TDX	U1TD6	16.45	79.61	36.08	0.00	0.00			18.94	18.94				
	INTERFACE CHANNEL - DEDICATED TRANSPORT - DS1																	
	Interoffice Channel - Dedicated Channel - DS1 - Per Mile per month			U1TD1	115XX	0.4823												
	Interoffice Channel - Dedicated Transport - DS1 - Facility Termination per month			U1TD1	U1TF1	78.47	147.07	111.75					18.94	18.94				
	INTERFACE CHANNEL - DEDICATED TRANSPORT - DS3																	
	Interoffice Channel - Dedicated Transport - DS3 - Per Mile per month			U1TD3	115XX	2.72												
	Interoffice Channel - Dedicated Transport - DS3 - Facility Termination per month			U1TD3	U1TF3	788.00	511.10	390.77	122.31	119.14			37.55	37.55				18.03
	INTERFACE CHANNEL - DEDICATED TRANSPORT - STS-1																	
	Interoffice Channel - Dedicated Transport - STS-1 - Per Mile per month			U1TS1	115XX	2.72												
	Interoffice Channel - Dedicated Transport - STS-1 - Facility Termination per month			U1TS1	U1TFS	783.63	511.10	449.91	122.31	119.14			61.19	61.19				3.17
	LOCAL CHANNEL - DEDICATED TRANSPORT																	
	NOTE: LOCAL CHANNEL DEDICATED TRANSPORT - minimum billing period - below DS3=one month, DS3 and above=four months																	
	Local Channel - Dedicated - 2-Wire Voice Grade Per Month			ULDVX	ULDV2	13.91	382.95	62.40					18.94	8.42				
	Local Channel - Dedicated - 2-Wire Voice Grade Rev Bat per month			ULDVX	ULDR2	13.91	382.95	62.40					18.94	18.94				
	Local Channel - Dedicated - 4-Wire Voice Grade per month			UNDVX	ULDV4	14.99	368.44	64.05					18.94	8.42				
	Local Channel - Dedicated - DS1 per month			ULDD1	ULDF1	38.36	356.15	312.89	122.31	119.14			44.22	44.22				18.03
	Local Channel - Dedicated - DS3 - Per Mile per month			ULDD3	115NC	6.92												
	Local Channel - Dedicated - DS3 - Facility Termination per month			ULDD3	ULDF3	515.91	639.50	426.31	122.31	119.14			37.55	37.55				18.03
	Local Channel - Dedicated - STS-1 - Per Mile per month			ULDS1	115NC	6.92												
	Local Channel - Dedicated - STS-1 - Facility Termination per month			ULDS1	ULDFS	517.56	639.50	426.31	122.31	119.14			18.94	18.94				
	MULTIPLEXERS																	
	Channelization - DS1 to DS0 Channel System			UXTD1	MO1	282.22	198.22	123.59	31.03	19.75			14.75	6.55				10.70
	COULD- COOL (data) - DS1 to DS0 Channel System - per month (2.4-8.4kbs)			UXTD1	101DD	1.86	12.02	8.66										
	2-wire ISDN COOL (BRI/E1) - DS1 to DS0 Channel System - per month			UXTD1	UC1CA	3.37	12.02	8.66										
	Voice Grade COOL - DS1 to DS0 Channel System - per month			UXTD1	101VG	1.17	12.02	8.66										
	DS3 to DS1 Channel System per month			UXTD3	MO3	182.04	265.91	188.78	72.50	59.96			14.75	6.55				10.60
	STS1 to DS1 Channel System per month			UXTS1	MO3	182.04	265.91	188.78	72.50	59.96			18.94	18.94				
	DS3 Interface Unit (DS1 COOL) used with Loop per month			UST	UC1D1	11.02	12.02	8.66										
	DARK FIBER																	
	Dark Fiber, Four Fiber Strands, Per Route Mile or Fraction Thereof per month - Local Channel			UDF	115DC	44.22												
	NRC Dark Fiber - Local Channel			UDF	UDFC4	1355.29	273.69											
	Dark Fiber, Four Fiber Strands, Per Route Mile or Fraction Thereof per month - Interoffice Channel			UDF	115DF	44.22												
	NRC Dark Fiber - Interoffice Channel			UDF	UDF14	1355.29	273.69		0.00	0.00			18.94	18.94				
	Dark Fiber, Four Fiber Strands, Per Route Mile or Fraction Thereof per month - Local Loop			UDF	115DL	44.22												

CATEGORY	UNBUNDLED NETWORK ELEMENT	Interim	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)						
						Rec	Nonrecurring		Nonrecurring Disconnect		Svc Order Setup Effic per LSR	Svc Order Monthly per LSR	Incremental Svc Order vs Electronic-1st	Incremental Charge - Manual Svc Electronic-Disc	Incremental Charge - Manual Svc Electronic-Disc Addl	
						First	Addl	First	Addl	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	
	NRC Dark Fiber - Local Loop			UDF	UDEF14		1,355.29	273.69	0.00	0.00			18.94	18.94		
TRANSPORT OTHER	Optional Features & Functions: Clear Channel Capability (BR2S/ESH) Option - Subsequent - per DS1 Channel Clear Channel Capability (BR2S/SF) Option - Subsequent - per DS1 Channel 8XX Access Ten Digit Screening, Per Call 8XX Access Ten Digit Screening, Reservation Charge Per 8XX Number Reserved 8XX Access Ten Digit Screening, Per 8XX No. Established W/O POTS Translations 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				UNC1X CCOEF UNC1X CCOSF		184.62 184.62	23.78 23.78	2.03 2.03	0.79 0.79			29.33 29.33	3.93 3.93		
					OHD			0.0004868								
					OHD	NBR1X		6.57	0.76					18.94	18.94	
					OHD			12.81	1.45					18.94	18.94	
					OHD	NBR1X		12.81	1.45					18.94	18.94	
					OHD	NBR1X		12.81	1.45					18.94	18.94	
					OHD	NBR1X		4.46	2.23					18.94	18.94	
					OHD	NBR1X		5.22	2.99					18.94	18.94	
					OHD	NBR1X		7.33	0.76					18.94	18.94	
					OHD	NBR1X		4.72	4.46					18.94	18.94	
LINE INFORMATION DATA BASE ACCESS (LDB)	LDB Common Transport Per Query LDB Validation Per Query LDB Originating Point Code Establishment or Change				OQT		0.0000338									
					OQU		0.0105974									
					OQT											
					OQU											
SIGNALING (CCST)	CCST Signaling Termination, Per STP Port CCST Signaling Usage, Per TOAP Message CCST Signaling Connection, Per Link (A link) CCST Signaling Connection, Per Link (B link) (also known as D link) CCST Signaling Usage, Per STUP Message CCST Signaling Usage, Surrogate, per Link per LATA CCST Signaling Point Code, per Originating Point Code Establishment or Change, per STP Allocated CCST Signaling Point Code, per Destination Point Code Establishment or Change, per STP Allocated				UDB	PT8SX	133.99						18.94	18.94		
					UDB		0.000087						18.94	18.94		
					UDB	TPP++	17.05	131.96	131.96					18.94	18.94	
					UDB	TPP++	17.05	131.96	131.96					18.94	18.94	
					UDB		0.0000354							18.94	18.94	
					UDB	STU56	340.67							18.94	18.94	
					UDB	CCAPO	40.00	40.00						18.94	18.94	
					UDB	CCAPD	8.00	8.00						18.94	18.94	
E911 SERVICE	CALLING NAME (GNAM) SERVICE GNAM for DB Owners, Per Query GNAM for Non DB Owners, Per Query				OQV		0.0116									
					OQV		0.01									
					OQV		595.00	595.00					18.94	18.94		
OPERATOR SERVICES AND DIRECTORY ASSISTANCE	OPERATOR CALL PROCESSING Oper. Call Processing - Oper. Provided, Per Min. - Using BST LDB Oper. Call Processing - Oper. Provided, Per Min. - Using Foreign LDB Oper. Call Processing - Fully Automated, Per Call - Using BST LDB Oper. Call Processing - Fully Automated, Per Call - Using Foreign LDB						1.20									
							1.24									
							0.20									
							0.20									
INWARD OPERATOR SERVICES																

CATEGORY	UNBUNDLED NETWORK ELEMENT	Intrm	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)								
						Rec	First	AdDt	Nonrecurring	First	AdDt	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	
	Inward Operator Svcs - Verification, Per Minute					1.15												
	Inward Operator Services - Verification and Emergency Intra- - Per Minute					1.15												
BRANDING - OPERATOR CALL PROCESSING																		
	Recording of Custom Branded OA Announcement				CBALOS		7,000.00		7,000.00									
	Loading of Custom Branded OA Announcement per shelf/NAV				CBALOL		500.00		500.00									
	Unbranding via OLNS for UNEP CLEC																	
	Loading of OA per OCN (Regional)						1,200.00		1,200.00									
DIRECTORY ASSISTANCE SERVICES																		
	DIRECTORY ASSISTANCE ACCESS SERVICE																	
	Directory/Assistance Access Service Calls, Charge Per Call					0.25												
	DIRECTORY ASSISTANCE CALL COMPLETION ACCESS SERVICE (DACC)																	
	Directory Assistance Call Completion Access Service (DACC), Per Call Attempt					0.10												
	DIRECTORY TRANSPORT																	
	SWA Common Transport per Directory Assistance Access Service Call					0.0003												
	SWA Common Transport per Directory Assistance Access Service Call Mile					0.00004												
	Access Tandem Switching per Directory Assistance Access Service Call					0.00055												
	Directory/Assistance Interconnection per Directory Assistance Access Service Call					0.00												
	DS3 to DS1 Multiplexer per DA Access Service Call					0.00018												
	DIRECTORY ASSISTANCE DATA BASE SERVICE (DADS)																	
	Directory/Assistance Data Base Service Charge Per Listing					0.04												
	Directory Assistance Data Base Service, per month					150.00												
BRANDING - DIRECTORY ASSISTANCE																		
	Facility Based CLEC																	
	Recording and Provisioning of DA Custom Branded Announcement				AMT		6,000.00		6,000.00									
	Loading of Custom Branded Announcement per DRAM Card/Switch				AMT		1,170.00		1,170.00									
	Recording of DA Custom Branded Announcement						3,000.00		3,000.00									
	Loading of DA Custom Branded Announcement per DRAM Card/Switch per OCN						1,170.00		1,170.00									
	Unbranding via OLNS for UNEP CLEC						420.00		420.00									
	Loading of DA per OCN (1 OCN per Order)						16.00		16.00									
	Loading of DA per Switch per OCN																	
SELECTIVE ROUTING																		
	Selective Routing Per Unique Line Class Code Per Request Per Switch				USRCR		180.62		180.62									
VIRTUAL COLLOCATION																		
	Virtual Collocation - 2-wire Cross Connects (loop)																	
	Virtual Collocation-2-Wire Cross Connects (Loop) for Line Splitting				UEPSR		0.0283		24.56		23.56		9.20		8.30		19.99	19.99
	Virtual Collocation - 2-Wire Cross Connect, Exchange Port 2-Wire Analog - Res				UEPSR		0.03		24.56		23.56		9.20		8.30		19.99	19.99
	Virtual Collocation-2-Wire Cross Connect, Exchange Port 2-Wire Analog - Res				UEPSR		0.30		12.60		12.60						19.99	19.99
	Virtual Collocation-2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade Res				UEPRX		0.30		12.60		12.60						19.99	19.99
	Virtual Collocation-2-Wire Cross Connect, Exchange Port 2-Wire Side PBX				UEPSP		0.30		12.60		12.60						19.99	19.99
	Trunk - Bus				UEPSP		0.30		12.60		12.60						19.99	19.99
	Virtual Collocation-2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade PBX				UEPSE		0.30		12.60		12.60						19.99	19.99
	Trunk - Res				UEPSB		0.30		12.60		12.60						19.99	19.99
	Virtual Collocation-2-Wire Cross Connect, Exchange Port 2-Wire Analog Bus				UEPSX		0.30		12.60		12.60						19.99	19.99
	Virtual Collocation-2-Wire Cross Connect, Exchange Port 2-Wire ISDN				UEPTX		0.30		12.60		12.60						19.99	19.99

Unbundled Network Elements
GEORGIA

CATEGORY	UNBUNDLED NETWORK ELEMENT	Intrm	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)						
						Nonrecurring		Nonrecurring Disconnect		Svc Order Setup Fee per Epc per LSR	Svc Order Monthly per LSR	Incremental Manual Svc Order vs Electronic-1st	Incremental Manual Svc Order vs Electronic-Add1	Incremental Charge - Manual Svc Electronic-Disc 1st	Incremental Charge - Manual Svc Electronic-Disc Add1	
						Rec	First	AdDt	AdDt							
	Additional 4-Wire Analog Voice Grade Loop in same DS1 Interoffice Transport Combination - Zone 3 Voice Grade COCI - DS1 to DS0 Channel System combination - per month		3	UNCVX	UEAL4	40.86	206.95	170.57	0.00	0.00			18.94	8.42		
						1.17	12.02	8.66								
							12.97	11.27	12.61	12.61			45.46	15.72		
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNCVX	UNCCC											
4-WIRE 56 Kbps EXTENDED DIGITAL LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT (EEL)	First 4-Wire 56kpbs Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 1		1	UNCDX	UDL56	25.75	384.56	241.20				18.94	8.42			
	First 4-wire 56kpbs Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 2		2	UNCDX	UDL56	29.74	384.56	241.20	0.00	0.00		18.94	8.42			
	First 4-Wire 56kpbs Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 3		3	UNCVX	1L5XX	47.27	384.56	241.20	0.00	0.00		18.94	8.42			
	Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month			UNCVX	1L5XX	0.4523										
	Interoffice Transport - Dedicated - DS1 combination - Facility Termination Per Month			UNCVX	U1TF1	78.47	194.63	141.51	132.25	46.16		33.63	27.49	19.88	11.85	
	Channelization - Channel System DS1 to DS0 combination Per Month			UNCVX	MO1	126.22	0.00	0.00	0.00	0.00						
	OCU-DP COCI (data) - DS1 to DS0 Channel System - per month (2.4-64kbs)			UNCDX	1D1DD	1.86	12.02	8.66				18.94	8.42			
	Additional 4-Wire 56kpbs Digital Grade Loop same DS1 Interoffice Transport Combination - Zone 2		2	UNCDX	UDL56	29.74	384.56	241.20	0.00	0.00		18.94	8.42			
	Additional 4-Wire 56kpbs Digital Grade Loop same DS1 Interoffice Transport Combination - Zone 3		3	UNCDX	UDL56	47.27	384.56	241.20	0.00	0.00		18.94	8.42			
	OCU-DP COCI (data) - DS1 to DS0 Channel System - combination per month (2.4-64kbs)			UNCDX	1D1DD	1.86	12.02	8.66				18.94	8.42			
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNCVX	UNCCC											
4-WIRE 64 Kbps EXTENDED DIGITAL LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT (EEL)	First 4-Wire 64kpbs Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 1		1	UNCDX	UDL64	25.75	348.55	241.20				18.94	8.42			
	First 4-Wire 64kpbs Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 2		2	UNCDX	UDL64	29.74	348.55	241.20	0.00	0.00		18.94	8.42			
	First 4-Wire 64kpbs Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 3		3	UNCDX	UDL64	47.27	348.55	241.20	0.00	0.00		18.94	8.42			
	Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month			UNCVX	1L5XX	0.4523										
	Interoffice Transport - Dedicated - DS1 combination - Facility Termination Per Month			UNCVX	U1TF1	78.47	194.63	141.51	132.25	46.16		33.63	27.49	19.88	11.85	
	Channelization - Channel System DS1 to DS0 combination Per Month			UNCVX	MO1	126.22	0.00	0.00	0.00	0.00						
	OCU-DP COCI (data) - DS1 to DS0 Channel System combination - per month (2.4-64kbs)			UNCDX	1D1DD	1.86	12.02	8.66				18.94	8.42			
	Additional 4-Wire 64kpbs Digital Grade Loop same DS1 Interoffice Transport Combination - Zone 2		2	UNCDX	UDL64	29.74	348.55	241.20	0.00	0.00		18.94	8.42			
	Additional 4-Wire 64kpbs Digital Grade Loop same DS1 Interoffice Transport Combination - Zone 3		3	UNCDX	UDL64	47.27	348.55	241.20	0.00	0.00		18.94	8.42			
	OCU-DP COCI (data) - DS1 to DS0 Channel System combination - per month (2.4-64kbs)			UNCDX	1D1DD	1.86	12.02	8.66				18.94	8.42			
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNCVX	UNCCC											
4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT (EEL)	4-Wire DS1 Digital Loop in Combination with DS1 Interoffice Transport - Zone 1		1	UNCVX	USLXX	55.53	443.20	138.69				18.94	8.42			
	4-Wire DS1 Digital Loop in Combination with DS1 Interoffice Transport - Zone 2		2	UNCVX	USLXX	61.93	443.20	138.69	0.00	0.00		18.94	8.42			
	4-Wire DS1 Digital Loop in Combination with DS1 Interoffice Transport - Zone 3		3	UNCVX	USLXX	101.93	443.20	138.69	0.00	0.00		18.94	8.42			
	Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month			UNCVX	1L5XX	0.4523										
	Interoffice Transport - Dedicated - DS1 combination - Facility Termination Per Month			UNCVX	U1TF1	78.47	194.63	141.51	132.25	46.16		33.63	27.49	19.88	11.85	

Unbundled Network Elements
GEORGIA

CATEGORY	UNBUNDLED NETWORK ELEMENT	Intran	Zone	BOS	USOC	RATES (\$)				OSS RATES (\$)										
						Nonrecurring		Nonrecurring Discount		Svc Order Setup Fee per Epc per SR	Svc Order Monthly per SR	Incremental Manual Svc Order vs. Electronic-1st	Incremental Manual Svc Order vs. Electronic-Addl	Incremental Charge - Manual Svc Electronic-Disc 1st	Incremental Charge - Manual Svc Electronic-Disc Addl					
						First	Advt	First	Advt											
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNCI1X	UNDOCC															
4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICATED DS3 INTEROFFICE TRANSPORT (EEL)	First DS1 Loop in DS3 Interoffice Transport Combination - Zone 1		1	UNCI1X	USL1XX	55.53	443.20	138.69	0.00	0.00	0.00	18.94	8.42	18.94	8.42	18.94	8.42	18.03	18.03	
	First DS1 Loop in DS3 Interoffice Transport Combination - Zone 2		2	UNCI1X	USL1XX	64.13	443.20	138.69	0.00	0.00	0.00	18.94	8.42	18.94	8.42	18.94	8.42	18.03	18.03	
	First DS1 Loop in DS3 Interoffice Transport Combination - Zone 3		3	UNCI1X	USL1XX	101.93	443.20	138.69	0.00	0.00	0.00	18.94	8.42	18.94	8.42	18.94	8.42	18.03	18.03	
	Interoffice Transport - Dedicated - DS3 combination - Per Mile Per Month			UNCI3X	1LS5XX	2.72	198.45	153.15	95.40	35.99	18.12	37.55	37.55	18.03	18.03					
	Interoffice Transport - Dedicated - DS3 - Facility Termination per month			UNCI3X	UT1T3	786.00	103.24	87.41	0.00											
	DS3 to DS1 Channel System combination per month			UNCI3X	UM3	137.73	103.24	87.41	0.00											
	Additional DS1 Loop in DS3 Interoffice Transport Combination - Zone 1		1	UNCI1X	UC1D1	11.02	12.02	8.66	0.00	0.00	0.00	18.94	8.42	18.94	8.42	18.94	8.42	18.94	8.42	
	Additional DS1 Loop in DS3 Interoffice Transport Combination - Zone 2		2	UNCI1X	USL1XX	55.53	443.20	138.69	0.00	0.00	0.00	18.94	8.42	18.94	8.42	18.94	8.42	18.94	8.42	
	Additional DS1 Loop in DS3 Interoffice Transport Combination - Zone 3		3	UNCI1X	USL1XX	64.13	443.20	138.69	0.00	0.00	0.00	18.94	8.42	18.94	8.42	18.94	8.42	18.94	8.42	
	DS3 Interface Unit (DS1 COC) combination per month			UNCI1X	UC1D1	11.02	12.02	8.66	0.00	0.00	0.00	18.94	8.42	18.94	8.42	18.94	8.42	18.94	8.42	
Nonrecurring Currently Combined Network Elements Switch -As-Is Charge				UNCI3X	UNDOCC		12.97	11.27	12.61	12.61	45.46	15.72	15.72	45.46	15.72	15.72	18.03	18.03		
2-WIRE VOICE GRADE EXTENDED LOOP 2 WIRE VOICE GRADE INTEROFFICE TRANSPORT (EEL)	2-Wire VG Loop used with 2-wire VG Interoffice Transport Combination - Zone 1		1	UNCI1X	UEAL2	16.84	104.14	78.10	0.00	0.00	0.00	18.94	8.42	18.94	8.42	18.94	8.42	18.94	8.42	
	2-Wire VG Loop used with 2-wire VG Interoffice Transport Combination - Zone 2		2	UNCI1X	UEAL2	19.45	104.14	78.10	0.00	0.00	0.00	18.94	8.42	18.94	8.42	18.94	8.42	18.94	8.42	
	2-Wire VG Loop used with 2-wire VG Interoffice Transport Combination - Zone 3		3	UNCI1X	UEAL2	30.92	104.14	78.10	0.00	0.00	0.00	18.94	8.42	18.94	8.42	18.94	8.42	18.94	8.42	
	Interoffice Transport - Dedicated - 2-Wire VG combination - Per Mile Per Month			UNCI1X	1LS5XX	0.0222	79.61	36.08	0.00	0.00	0.00	18.94	8.42	18.94	8.42	18.94	8.42	18.94	8.42	
	Interoffice Transport - Dedicated - 2-Wire Voice Grade combination - Facility Termination per month			UNCI1X	UT1T2	17.07	79.61	36.08	0.00	0.00	0.00	18.94	8.42	18.94	8.42	18.94	8.42	18.94	8.42	
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge				UNCI1X	UNDOCC		12.97	11.27	12.61	12.61	45.46	15.72	15.72	45.46	15.72	15.72	18.03	18.03	
	4-WIRE VOICE GRADE EXTENDED LOOP 4 WIRE VOICE GRADE INTEROFFICE TRANSPORT (EEL)	4-Wire VG Loop used with 4-wire VG Interoffice Transport Combination - Zone 1		1	UNCI1X	UEAL4	22.26	206.95	170.57	0.00	0.00	0.00	18.94	8.42	18.94	8.42	18.94	8.42	18.94	8.42
		4-Wire VG Loop used with 4-wire VG Interoffice Transport Combination - Zone 2		2	UNCI1X	UEAL4	25.70	206.95	170.57	0.00	0.00	0.00	18.94	8.42	18.94	8.42	18.94	8.42	18.94	8.42
		4-Wire VG Loop used with 4-wire VG Interoffice Transport Combination - Zone 3		3	UNCI1X	UEAL4	40.86	206.95	170.57	0.00	0.00	0.00	18.94	8.42	18.94	8.42	18.94	8.42	18.94	8.42
		Interoffice Transport - Dedicated - 4-Wire VG combination - Per Mile Per Month			UNCI1X	1LS5XX	0.0222	79.61	36.08	0.00	0.00	0.00	18.94	8.42	18.94	8.42	18.94	8.42	18.94	8.42
Interoffice Transport - Dedicated - 4-Wire Voice Grade combination - Facility Termination per month				UNCI1X	UT1T4	17.07	79.61	36.08	0.00	0.00	0.00	18.94	8.42	18.94	8.42	18.94	8.42	18.94	8.42	
Nonrecurring Currently Combined Network Elements Switch -As-Is Charge					UNCI1X	UNDOCC		12.97	11.27	12.61	12.61	45.46	15.72	15.72	45.46	15.72	15.72	18.03	18.03	
DS3 DIGITAL EXTENDED LOOP WITH DEDICATED DS3 INTEROFFICE TRANSPORT (EEL)		High Capacity Unbundled Local Loop - DS3 combination - Per Mile per month			UNCI3X	1LS5ND	8.90	639.50	426.40	122.31	119.14		37.55	37.55	18.03	18.03				
		High Capacity Unbundled Local Loop - DS3 combination - Facility Termination per month			UNCI3X	UE3PX	390.34	639.50	426.40	122.31	119.14		37.55	37.55	18.03	18.03				
		Interoffice Transport - Dedicated - DS3 - Per Mile per month			UNCI3X	1LS5XX	2.72	198.45	153.15	95.40	35.99	18.12	37.55	37.55	18.03	18.03				
		Interoffice Transport - Dedicated - DS3 combination - Facility Termination per month			UNCI3X	UT1T3	786.00	103.24	87.41	0.00										
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge				UNCI3X	UNDOCC		12.97	11.27	12.61	12.61	45.46	15.72	15.72	45.46	15.72	15.72	18.03	18.03	
	ST S1 DIGITAL EXTENDED LOOP WITH DEDICATED ST S1 INTEROFFICE TRANSPORT (EEL)	High Capacity Unbundled Local Loop - STS1 combination - Per Mile per month			UNCI3X	1LS5ND	8.90	639.50	426.40	122.31	119.14		37.55	37.55	18.03	18.03				
		High Capacity Unbundled Local Loop - STS1 combination - Facility Termination per month			UNCI3X	UE1S1	421.59	639.50	426.40	122.31	119.14		37.55	37.55	18.03	18.03				
		Interoffice Transport - Dedicated - STS1 combination - Per Mile per month			UNCI3X	1LS5XX	2.72	198.45	153.15	95.40	35.99	18.12	37.55	37.55	18.03	18.03				
		Interoffice Transport - Dedicated - STS1 combination - Facility Termination per month			UNCI3X	UT1T5	783.63	103.24	87.41	0.00										
		Nonrecurring Currently Combined Network Elements Switch -As-Is Charge				UNCI3X	UNDOCC		12.97	11.27	12.61	12.61	45.46	15.72	15.72	45.46	15.72	15.72	18.03	18.03
2-WIRE ISDN EXTENDED LOOP WITH DS1 INTEROFFICE TRANSPORT (EEL)		First 2-Wire ISDN Loop in a DS1 Interoffice Transport - Zone 1		1	UNCI1X	U1L2X	21.89	233.38	190.38	0.00	0.00	0.00	18.94	8.42	18.94	8.42	18.94	8.42	18.94	8.42
		First 2-Wire ISDN Loop in a DS1 Interoffice Transport - Zone 2		2	UNCI1X	U1L2X	25.27	233.38	190.38	0.00	0.00	0.00	18.94	8.42	18.94	8.42	18.94	8.42	18.94	8.42
		First 2-Wire ISDN Loop in a DS1 Interoffice Transport - Zone 3		3	UNCI1X	U1L2X	40.17	233.38	190.38	0.00	0.00	0.00	18.94	8.42	18.94	8.42	18.94	8.42	18.94	8.42

Unbundled Network Elements
GEORGIA

CATEGORY	UNBUNDLED NETWORK ELEMENT	Interin	Zone	BOS	USOC	RATES (\$)				OSS RATES (\$)				
						Nonrecurring		Nonrecurring Discount		Svc Order Setup Fee per Epc per LSR	Svc Order Monthly per LSR	Incremental Charge per Svc Order vs Electronic-1st	Incremental Charge - Manual Svc Electronic-Disc Electronic-Addl 1st	Incremental Charge - Manual Svc Electronic-Disc Electronic-Addl
						First	AdDt	First	AdDt					
	2/4-Wire VG Interoffice Channel used in a COMBINATION - "Switch As Is" Conversion Charge				UNCVX UNCCC	12.97	11.27	12.61	12.61			18.94		
	56k4 kbps Interoffice Channel used in a COMBINATION - "Switch As Is" Conversion Charge				UNCDX UNCCC	12.97	11.27	12.61	12.61			18.94		
	DS1 Interoffice Channel used in a COMBINATION - "Switch As Is" Conversion Charge				UNC1X UNCCC	12.97	11.27	12.61	12.61			18.94		
	DS3 Interoffice Channel used in a COMBINATION - "Switch As Is" Conversion Charge				UNC3X UNCCC	12.97	11.27	12.61	12.61			18.94		
	STS1 Interoffice or Local Loop used in a COMBINATION - "Switch As Is" Conversion Charge				UNC5X UNCCC	12.97	11.27	12.61	12.61			18.94		
	NOTE: Local Channel - Dedicated Transport - minimum billing period - Below DS3=one month, DS3 and above=four months				UNCXV ULDV2	13.91	272.07	60.43				18.94		18.94
	Local Channel - Dedicated - 2-Wire Voice Grade per month				UNCXV ULDV4	14.99	272.07	60.43				18.94		18.94
	Local Channel - Dedicated - 4-Wire Voice Grade per month				UNC1X ULDV1	38.36	164.99	113.76						
	Local Channel - Dedicated - DS1 Per Month													
	OPERATIONAL SUPPORT SYSTEMS													
	NOTE: (1) Electronic Service Order - CLEC-1 should contact its contract negotiator if it prefers the state specific electronic service ordering charges as ordered by the State Commissioners													
	NOTE: (1) Continued - The electronic service ordering charge currently contained in this rate exhibit is the BaisSouth regional electronic service ordering charge													
	NOTE: (1) Continued - CLEC-1 may elect either the state specific Commission ordered rates for the electronic service ordering charges, or CLEC-1 may elect the regional electronic service ordering charge.													
	NOTE: (2) Manual Service Order change - disconnect, in the state of Florida, to be billed on a per LSR basis													
	Electronic OSS Change, per LSR, submitted via BST's OSS Interactive Interfaces (Regional)				SOMEC	3.50								
	The "Zone" shown in the sections for stand-alone loops or loops as part of a combination refers to Geographically Deaveraged Line Zones. To view Geographically Deaveraged Line Zone Designations by Central Office, refer to Internet Website: http://www.intrconnection.baisouth.com/become_a_clec/intrconnection.htm													
	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	1.85	17.16	17.16				18.94		8.42
	Exchange Ports - 2-Wire Analog Line Port with Caller ID - Res.				UEPSR UEPRL	1.85	17.16	17.16				18.94		8.42
	Exchange Ports - 2-Wire Analog Line Port outgoing only - Res.				UEPSR UEPRL	1.85	17.16	17.16				18.94		8.42
	Exchange Ports - 2-Wire VG unbundled res. low usage line port with Caller ID (LUM)				UEPSR UEPAP	1.85	17.16	17.16				18.94		8.42
	Subsequent Activity				UEPSR USASC	0.00	0.00	0.00				18.94		8.42
	FEATURES													
	All Available Vertical Features				UEPSR UEPVF	0.00	0.00	0.00				18.94		8.42
	2-WIRE VOICE GRADE LINE PORT RATES (BUS)													
	Exchange Ports - 2-Wire Analog Line Port without Caller ID - Bus				UEPSB UEPBL	1.85	17.16	17.16				18.94		8.42
	Exchange Ports - 2-Wire VG unbundled Line Port with unbundled port with Caller ID-E484 ID - Bus.				UEPSB UEPBC	1.85	17.16	17.16				18.94		8.42
	Exchange Ports - 2-Wire Analog Line Port outgoing only - Bus.				UEPSB UEPBO	1.85	17.16	17.16				18.94		8.42
	Exchange Ports - 2-Wire VG unbundled incoming only port with Caller ID - Bus				UEPSB UEPB1	1.85	17.16	17.16				18.94		8.42
	Subsequent Activity				UEPSB USASC	0.00	0.00	0.00				18.94		8.42

Unbundled Network Elements
GEORGIA

CATEGORY	UNBUNDLED NETWORK ELEMENT	Interm	Zone	BCS	USOC	RATES (\$)						OSS RATES (\$)								
						Rec	Nonrecurring		Nonrecurring Disconnect		Svc Order Setup Fee per LSR	Svc Order Monthly per LSR	Incremental Manual Svc Order vs Electronic-1st	Incremental Manual Svc Order vs Electronic-Add1	Incremental Charge - Manual Svc Electronic-Disc	Incremental Charge - Manual Svc Electronic-Disc Add1				
							First	Add1	First	Add1							SOMEC	SOMAN	SOMAN	SOMAN
FEATURES	All Available Vertical Features					UEPSB	UEPVF	0.00	0.00	0.00										
EXCHANGE PORT RATES (DD & PBX)																				
	Exchange Ports - 2-Wire DID Port					UEPEX	UEPP2	11.35	61.91	61.91										
	Exchange Ports - DDTIS Port - 4-Wire DS1 Port with DID capability					UEPDD	UEPDD	120.80	108.38	60.88										
	Exchange Ports - 2-Wire ISDN Port (See Notes below.)					UEPPTX	UEPMA	13.47	47.37	47.37										
	All Features Offered					UEPSTX	UEPVF	0.00	0.00	0.00										
	NOTE: Transmission/usage charges associated with POTS circuit switched usage will also apply to circuit switched voice and/or circuit switched data transmission by B-Channels associated with 2-wire ISDN ports.																			
	NOTE: Access to B Channel or D Channel Packet capabilities will be available only through BFR/New Business Request Process. Rates for the packet capabilities will be determined via the Bona Fide Request/New Business Request Process.																			
	Exchange Ports - 2-Wire ISDN Port - Channel Profiles					UEPPTX	UEPMA	0.00	0.00	0.00										
	Exchange Ports - 4-Wire ISDN DS1 Port					UEPSX	UEPEX	163.16	186.80	186.80										
	2-Wire VG Line Side Unbundled 2-Way PBX Trunk - Res					UEPSE	UEPRD	1.85	17.16	17.16										
	2-Wire VG Line Side Unbundled 2-Way PBX Trunk - Bus					UEPSP	UEPPC	1.85	17.16	17.16										
	2-Wire VG Line Side Unbundled Outward PBX Trunk - Bus					UEPSP	UEPPO	1.85	17.16	17.16										
	2-Wire VG Line Side Unbundled Incoming PBX Trunk - Bus					UEPSP	UEPP1	1.85	17.16	17.16										
	2-Wire Analog Long Distance Terminal PBX Trunk - Bus					UEPSP	UEPLD	1.85	17.16	17.16										
	2-Wire Voice Unbundled PBX LD Terminal Ports					UEPSP	UEPLD	1.85	17.16	17.16										
	2-Wire Voice Unbundled 2-Way PBX Usage Port					UEPSP	UEPXA	1.85	17.16	17.16										
	2-Wire Voice Unbundled PBX Toll Terminal Hotel Ports					UEPSP	UEPXB	1.85	17.16	17.16										
	2-Wire Voice Unbundled PBX LD DDD Terminals Port					UEPSP	UEPXC	1.85	17.16	17.16										
	2-Wire Voice Unbundled PBX LD Terminal Switchboard Port					UEPSP	UEPXD	1.85	17.16	17.16										
	2-Wire Voice Unbundled PBX LD Terminal Switchboard IDD Capable Port					UEPSP	UEPXE	1.85	17.16	17.16										
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Administrative Calling Port					UEPSP	UEPXL	1.85	17.16	17.16										

Unbundled Network Elements
GEORGIA

CATEGORY	UNBUNDLED NETWORK ELEMENT	Intran	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)								
						Rec	First	ADDT	Nonrecurring	First	ADDT	Nonrecurring Disconnect	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital/Economy Room Calling Port					UEPSP	UEPXM	1.85	17.16	17.16					18.94	8.42		
	2-Wire Voice Unbundled 1-Way Outgoing PBX Hotel/Hospital/Discount Room Calling Port					UEPSP	UEPXD	1.85	17.16	17.16					18.94	8.42		
	2-Wire Voice Unbundled 1-Way Outgoing PBX Measured Port					UEPSP	UEPXS	1.85	17.16	17.16					18.94	8.42		
	Subsequent Activity					UEPSP	USASC	0.00	0.00	0.00								
	FEATURES																	
	All Available Vertical Features					UEPSP	UEPSE	0.00	0.00	0.00					18.94	8.42		
	EXCHANGE PORT RATES (COIN)																	
	Exchange Ports - Coin Port							2.05	17.16	17.16					18.94	8.42		
	NOTE: Transmission/usage charges associated with POTS circuit switched usage will also apply to circuit switched voice and/or circuit switched data transmission by B-Channels associated with 2-wire ISDN ports.																	
	NOTE: Access to B Channel or D Channel Packet capabilities will be available only through BFR/New Business Request Process. Rates for the packet capabilities will be determined via the Bona Fide Request/New Business Request Process.																	
	UNBUNDLED LOCAL SWITCHING, PORT USAGE																	
	End Office Switching (Port Usage)																	
	End Office Switching Function, Per MOU							0.0016333										
	End Office Trunk Port - Shared, Per MOU							0.0001564										
	Tandem Switching (Port Usage) (Local or Access Tandem)																	
	Tandem Switching Function Per MOU							0.0006757										
	Tandem Trunk Port - Shared, Per MOU							0.0002126										
	Common Transport																	
	Common Transport - Per Mile, Per MOU							0.0000008										
	Common Transport - Facilities Termination Per MOU							0.0000452										
	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.																	
	For Georgia, Kentucky, Louisiana and Tennessee, the recurring UNE Port and Loop charges listed apply to Currently Combined and Not Currently Combined Combos and the first and additional Port nonrecurring charges apply to Not Currently Combined Combos. For Currently Combined Combos in GA, KY, LA, TN and all other states, 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							12.59										
	2-Wire VG Loop/Port Combo - Zone 2							14.26										
	2-Wire VG Loop/Port Combo - Zone 3							21.62										
	UNE Loop Rates																	
	2-Wire Voice Grade Loop (SL1) - Zone 1							10.80										
	2-Wire Voice Grade Loop (SL1) - Zone 2							12.47										
	2-Wire Voice Grade Loop (SL1) - Zone 3							19.83										
	2-Wire Voice Grade Line Port Rates (Fees)																	
	2-Wire voice unbundled port - residence							1.79	22.14	15.25	8.45	3.91			33.67	7.88	11.17	3.91
	2-Wire voice unbundled port with Caller ID - res							1.79	22.14	15.25	8.45	3.91			37.06	7.88	11.17	3.91
	2-Wire voice unbundled port outgoing only - res							1.79	22.14	15.25	8.45	3.91			33.67	7.88	11.17	3.91
	2-Wire voice unbundled res. f/w usage line port with Caller ID (LUM)							1.79	22.14	15.25	8.45	3.91			33.67	7.88	11.17	3.91

Unbundled Network Elements
GEORGIA

CATEGORY	UNBUNDLED NETWORK ELEMENT	Intrm	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)										
						Nonrecurring		Nonrecurring Disconnect		Svc Order Setup Epic per SR	Svc Order Monthly per SR	Incremental Chg- Manual Svc- Order vs Electronic-1st	Incremental Chg- Manual Svc- Order vs Electronic-Addtl	Incremental Chg- Manual Svc- Order vs Electronic-Disc 1st	Incremental Chg- Manual Svc- Order vs Electronic-Disc Addtl					
						Rec	Advt	First	Advt							SOMEC	SOMAN	SOMAN	SOMAN	SOMAN
FEATURES	All Features Offered			UEPRX	UEPVF	0.00	0.00	0.00												
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	2.01	0.3108													
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch with change			UEPRX	USACC	2.01	0.3108													
ADDITIONAL NRCS	2-Wire Voice Grade Loop/Line Port Combination - Subsequent Activity			UEPRX	USAS2	0.00	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			12.59														
	2-Wire VG Loop/Port Combo - Zone 2		2			14.26														
	2-Wire VG Loop/Port Combo - Zone 3		3			21.62														
UNE Loop Rates	2-Wire Voice Grade Loop (SL1) - Zone 1		1	UEPBX	UEPLX	10.80	12.47													
	2-Wire Voice Grade Loop (SL1) - Zone 2		2	UEPBX	UEPLX	12.47	19.83													
	2-Wire Voice Grade Loop (SL1) - Zone 3		3	UEPBX	UEPLX	19.83														
2-Wire Voice Grade Line Port (Bus)	2-Wire voice unbundled port without Caller ID - bus			UEPBX	UEPBL	1.79	22.14	15.25	8.45	3.91	33.67	7.88	11.17	3.91						
	2-Wire voice unbundled port with Caller + E494 ID - bus			UEPBX	UEPBC	1.79	22.14	15.25	8.45	3.91	33.67	7.88	11.17	3.91						
	2-Wire voice unbundled port outgoing only - bus			UEPBX	UEPBO	1.79	22.14	15.25	8.45	3.91	33.67	7.88	11.17	3.91						
	2-Wire voice unbundled incoming only port with Caller ID - Bus			UEPBX	UEPB1	1.79	22.14	15.25	8.45	3.91	33.67	7.88	11.17	3.91						
LOCAL NUMBER PORTABILITY	Local Number Portability (1 per port)			UEPBX	LNPCX	0.35														
FEATURES	All Features Offered			UEPBX	UEPVF	0.00	0.00	0.00												
NONRECURRING CHARGES (NRCS) - CURRENTLY COMBINED	2-Wire Voice Grade Loop / Line Port Combination - Switch-as-is			UEPBX	USAC2	2.01	0.3108													
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch with change			UEPBX	USACC	2.01	0.3108													
ADDITIONAL NRCS	2-Wire Voice Grade Loop/Line Port Combination - Subsequent Activity			UEPBX	USAS2						33.67	7.88	11.17	3.91						
2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (RES - PBX)																				
UNE Port/Loop Combination Rates	2-Wire VG Loop/Port Combo - Zone 1		1			12.59														
	2-Wire VG Loop/Port Combo - Zone 2		2			14.26														
	2-Wire VG Loop/Port Combo - Zone 3		3			21.62														
UNE Loop Rates	2-Wire Voice Grade Loop (SL1) - Zone 1		1	UEPRG	UEPLX	10.80	12.47													
	2-Wire Voice Grade Loop (SL1) - Zone 2		2	UEPRG	UEPLX	12.47	19.83													
	2-Wire Voice Grade Loop (SL1) - Zone 3		3	UEPRG	UEPLX	19.83														
2-Wire Voice Grade Line Port Rates (RES - PBX)																				

Unbundled Network Elements
GEORGIA

CATEGORY	UNBUNDLED NETWORK ELEMENT	Intrm	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)							
						Rec	First	ADDT	Nonrecuring	First	ADDT	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	2-Wire VG Unbundled Combination 2-Way PBX Trunk Port - Res				UEPRG	UEPRD	1.79	22.14	15.25	8.45	3.91			33.67	7.88	11.17	3.91
	LOCAL NUMBER PORTABILITY																
	Local Number Portability (1 per port)				UEPRG	LNPCP	3.50										
	FEATURES																
	All Features Offered				UEPRG	UEPVF	0.00	0.00	0.00					33.67	7.88	11.17	3.91
	NONRECURRING CHARGES (NRCS) - CURRENTLY COMBINED																
	2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Conversion - Switch-as-is Change				UEPRG	USAC2		2.01	0.3108					33.67	7.88	11.17	3.91
	2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Conversion - Switch with Change				UEPRG	USACC		2.01	0.3108					33.67	7.88	11.17	3.91
	ADDITIONAL NRCS																
	2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Subsequent Activity				UEPRG	USAS2	0.00	0.00	0.00					33.67	7.88	11.17	3.91
	PBX Subsequent Activity - Change/Rearrange Multiline Hunt Group							14.64	14.64					19.99	19.99	19.99	19.99
	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						12.59										
	2-Wire VG Loop/Port Combo - Zone 2						14.26										
	2-Wire VG Loop/Port Combo - Zone 3						21.62										
	UNE Loop Rates																
	2-Wire Voice Grade Loop (SL 1) - Zone 1				UEPPX	UEPLX	10.80										
	2-Wire Voice Grade Loop (SL 1) - Zone 2				UEPPX	UEPLX	12.47										
	2-Wire Voice Grade Loop (SL 1) - Zone 3				UEPPX	UEPLX	19.83										
	2-Wire Voice Grade Line Port Rates (BUS - PBX)																
	Line Side Unbundled Combination 2-Way PBX Trunk Port - Bus				UEPPX	UEPPC	1.79	22.14	15.25	8.45	3.91			33.67	7.88	11.17	3.91
	Line Side Unbundled Outward PBX Trunk Port - Bus				UEPPX	UEPP1	1.79	22.14	15.25	8.45	3.91			33.67	7.88	11.17	3.91
	Line Side Unbundled Incoming PBX Trunk Port - Bus				UEPPX	UEPP1	1.79	22.14	15.25	8.45	3.91			33.67	7.88	11.17	3.91
	2-Wire Voice Unbundled PBX LD Terminal Ports				UEPPX	UEPLD	1.79	22.14	15.25	8.45	3.91			33.67	7.88	11.17	3.91
	2-Wire Voice Unbundled 2-Way Combination PBX Usage Port				UEPPX	UEPXA	1.79	22.14	15.25	8.45	3.91			33.67	7.88	11.17	3.91
	2-Wire Voice Unbundled PBX Toll Terminal Hotel Ports				UEPPX	UEPXB	1.79	22.14	15.25	8.45	3.91			33.67	7.88	11.17	3.91
	2-Wire Voice Unbundled PBX LD DDD Terminals Port				UEPPX	UEPXC	1.79	22.14	15.25	8.45	3.91			33.67	7.88	11.17	3.91
	2-Wire Voice Unbundled PBX LD Terminal Switchboard Port				UEPPX	UEPXD	1.79	22.14	15.25	8.45	3.91			33.67	7.88	11.17	3.91
	2-Wire Voice Unbundled PBX LD Terminal Switchboard IDB Capable Port				UEPPX	UEPXE	1.79	22.14	15.25	8.45	3.91			33.67	7.88	11.17	3.91
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Administrative Calling Port				UEPPX	UEPXL	1.79	22.14	15.25	8.45	3.91			33.67	7.88	11.17	3.91
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Room Calling Port				UEPPX	UEPXM	1.79	22.14	15.25	8.45	3.91			33.67	7.88	11.17	3.91
	2-Wire Voice Unbundled 1-Way Outgoing PBX Hotel/Hospital Discount Room Calling Port				UEPPX	UEPXO	1.79	22.14	15.25	8.45	3.91			33.67	7.88	11.17	3.91
	2-Wire Voice Unbundled 1-Way Outgoing PBX Measured Port				UEPPX	UEPXS	1.79	22.14	15.25	8.45	3.91			33.67	7.88	11.17	3.91
	LOCAL NUMBER PORTABILITY																
	Local Number Portability (1 per port)				UEPPX	LNPCP	3.15										
	FEATURES																
	All Features Offered				UEPPX	UEPVF	0.00	0.00	0.00					33.67	7.88	11.17	3.91
	NONRECURRING CHARGES (NRCS) - CURRENTLY COMBINED																

CATEGORY	UNBUNDLED NETWORK ELEMENT	Intran Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)									
					Rec	First	ADRT	Nonrecurring	First	ADRT	SOMEC	SOMAN	SOMAN	SOMAN				
	Digital Data		UEPPP	PR71D	0.00	0.00	0.00											
	Inward Data		UEPPP	PR71E	0.00	0.00	0.00											
	New or Additional "B" Channel																	
	New or Additional - Voice/Data B Channel		UEPPP	PR7BY	0.00	28.71												
	New or Additional - Digital Data B Channel		UEPPP	PR7BF	0.00	28.71												
	New or Additional Inward Data B Channel		UEPPP	PR7BD	0.00	28.71												
	New or Additional Usage Sensitive Voice Data B Channel		UEPPP	PR7BS	0.00	28.71												
	New or Additional Usage Sensitive Digital Data B Channel		UEPPP	PR7BU	0.00	28.71												
	CALL TYPES																	
	Inward		UEPPP	PR7C1	0.00	0.00	0.00											
	Outward		UEPPP	PR7C0	0.00	0.00	0.00											
	Two-Way		UEPPP	PR7CC	0.00	0.00	0.00											
	Introffice Channel Mileage																	
	Fixed Each Including First Mile		UEPPP	1LN1A	78.9223	147.07					0.00							
	Each Airline-Fractional Additional Mile		UEPPP	1LN1B	0.4523													
	4-WIRE DS1 DIGITAL LOOP WITH 4-WIRE DDITS TRUNK PORT																	
	UNE Port/Loop Combination Rates																	
	4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 1		1	UEPDC	176.33													
	4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 2		2	UEPDC	184.93													
	4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 3		3	UEPDC	222.73													
	UNE Loop Rates																	
	4-Wire DS1 Digital Loop - UNE Zone 1		1	UEPDC	55.53	448.92	276.00											
	4-Wire DS1 Digital Loop - UNE Zone 2		2	UEPDC	64.13	448.92	276.60											
	4-Wire DS1 Digital Loop - UNE Zone 3		3	UEPDC	101.93	448.92	276.60											
	UNE Port Rate																	
	4-Wire DDITS Digital Trunk Port			UEPDC	120.80	89.44	52.46											
	NONRECURRING CHARGES - CURRENTLY COMBINED																	
	4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination - Switch-as-is			UEPDC	269.96	269.96	269.96											
	4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination - Conversion with DS1 Changes			UEPDC	269.96	269.96	269.96											
	4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination - Conversion with Change - Trunk			UEPDC	269.96	269.96	269.96											
	ADDITIONAL NRCS																	
	4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsequent Service Activity Per Service Order			UEPDC	147.47	147.47	147.47											
	4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - NRC - Subsequent Channel Activation/Chan-2-Way Trunk			UEPDC	28.71	28.71	28.71											
	4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsequent Channel Activation/Chan-1-Way Outward Trunk			UEPDC	28.71	28.71	28.71											
	4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsequent Channel Activation/Chan-Inward Trunk w/out DID			UEPDC	28.71	28.71	28.71											
	4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subseqt Chan Activation Per Chan-Inward Trunk with DID			UEPDC	28.71	28.71	28.71											
	4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subseqt Chan Activation / Chan-2-Way DID w User Trans			UEPDC	28.71	28.71	28.71											

CATEGORY	UNBUNDLED NETWORK ELEMENT	Interin	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)						
						Rec	Nonrecurring		Nonrecurring Disconnect		Soc Order	Soc Order	Incremental	Incremental	Incremental	Incremental
							First	ADDT	First	ADDT	Soc Order	Soc Order	Soc Order	Soc Order	Soc Order	Soc Order
											per Epc	per LSR	vs. Electronic-1st	vs. Electronic-Addtl	vs. Electronic-Disc	vs. Electronic-Disc
	BIPOLAR 8 ZERO SUBSTITUTION															
	882S - Superframe Format			UEPDC	CCOSF		0.00	600.00					19.99	19.99	19.99	19.99
	882S - Extended Superframe Format			UEPDC	CCOEF		0.00	600.00					19.99	19.99	19.99	19.99
	Alternate Mark Inversion															
	AMI - Superframe Format			UEPDC	MCOFS		0.00	0.00								
	AMI - Extended Superframe Format			UEPDC	MCOPO		0.00	0.00								
	Telephone Number/Trunk Group Establishment Charges															
	Telephone Number for 2-Way Trunk Group			UEPDC	UDTGX		0.00						19.99	19.99		
	Telephone Number for 1-Way Outward Trunk Group			UEPDC	UDTGY		0.00						19.99	19.99		
	Telephone Number for 1-Way Inward Trunk Group Without DID			UEPDC	UDTGZ		0.00						19.99	19.99		
	DID Numbers - Establish Trunk Group and Provide First Group of 20 DID Numbers			UEPDC	NDZ		0.00	0.00					19.99	19.99		
	DID Numbers for each Group of 20 DID Numbers			UEPDC	ND4		0.00						19.99	19.99		
	DID Numbers - Non-consecutive DID Numbers - Per Number			UEPDC	ND5		0.00						19.99	19.99		
	Reserve Non-Consecutive DID Nbs.			UEPDC	ND6		0.00	0.00					19.99	19.99		
	Reserve DID Numbers			UEPDC	NDV		0.00	0.00					19.99	19.99		
	Dedicated DS1 (Interoffice Channel Mileage) - FX/FCO for 4-Wire DS1 Digital Loop with 4-Wire DDTT S Trunk Port															
	Interoffice Channel Mileage - Fixed rate 0-8 miles (Facilities Termination)			UEPDC	11NO1		78.47	147.07		111.75	0.00	0.00				
	Interoffice Channel Mileage - Additional rate per mile - 0-8 miles			UEPDC	11NOA		0.4623	0.00		0.00						
	Interoffice Channel Mileage - Fixed rate 9-25 miles (Facilities Termination)			UEPDC	11NO2		0.00	0.00		0.00						
	Interoffice Channel Mileage - Additional rate per mile - 9-25 miles			UEPDC	11NOB		0.4623	0.00		0.00						
	Interoffice Channel Mileage - Fixed rate 25+ miles (Facilities Termination)			UEPDC	11NO3		0.00	0.00		0.00						
	Interoffice Channel Mileage - Additional rate per mile - 25+ miles			UEPDC	11NOC		0.4623	0.00		0.00						
	Local Number Portability, per DSU Activated			UEPDC	11NCP		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															
	UNE DS1 Loop															
	4-Wire DS1 Loop - UNE Zone 1		1	UEPMG	USLDC		55.53	0.00		0.00						
	4-Wire DS1 Loop - UNE Zone 2		2	UEPMG	USLDC		64.13	0.00		0.00						
	4-Wire DS1 Loop - UNE Zone 3		3	UEPMG	USLDC		101.93	0.00		0.00						
	UNE DS0 Channelization Capacities (D4 Channel Bank Configurations)															

Unbundled Network Elements
GEORGIA

CATEGORY	UNBUNDLED NETWORK ELEMENT	Intran	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)										
						Rec	Nonrecurring		First	Addtl	Nonrecurring Discount		SOC	SOMAN	SOC	SOMAN	SOC	SOMAN		
							First	Addtl			First	Addtl							Incremental Charge per Svc Order vs. Manual per Svc Order vs. Electronic-1st	Incremental Charge per Svc Order vs. Manual per Svc Order vs. Electronic-Addtl
	24 DSO Channel Capacity - 1 per DS1					102.64	0.00	0.00	0.00											
	48 DSO Channel Capacity - 1 per 2 DS1s					205.28	0.00	0.00	0.00											
	96 DSO Channel Capacity - 1 per 4 DS1s					410.56	0.00	0.00	0.00											
	144 DSO Channel Capacity - 1 per 6 DS1s					615.84	0.00	0.00	0.00											
	192 DSO Channel Capacity - 1 per 8 DS1s					821.12	0.00	0.00	0.00											
	240 DSO Channel Capacity - 1 per 10 DS1s					1,026.40	0.00	0.00	0.00											
	288 DSO Channel Capacity - 1 per 12 DS1s					1,231.68	0.00	0.00	0.00											
	384 DSO Channel Capacity - 1 per 16 DS1s					1,642.24	0.00	0.00	0.00											
	480 DSO Channel Capacity - 1 per 20 DS1s					2,052.80	0.00	0.00	0.00											
	576 DSO Channel Capacity - 1 per 24 DS1s					2,463.36	0.00	0.00	0.00											
	672 DSO Channel Capacity - 1 per 28 DS1s					2,873.92	0.00	0.00	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 Addtl after the minimum system configuration is counted.																			
	NRC - Conversion (Currently Combined) with or without BellSouth Allowed Changes					0.00	328.35	16.52												
	System Additions at End User Locations Where 4-Wire DS1 Loop with Channelization with Port Combination Currently Exists and New (Not Currently Combined) in Georgia & Tennessee Only																			
	1 DS1/D4 Channel Bank - Add NRC for each Port and Assoc Fee Activation - New GA, LA, KY & TN Only					0.00	738.61	462.53	144.05	17.09										
	Bipolar & Zero Substitution																			
	Clear Channel Capability Format: superframe - Subsequent Activity Only					0.00	0.00	600.00												
	Clear Channel Capability Format: Extended Superframe - Subsequent Activity Only					0.00	0.00	600.00												
	Alternate Mark Inversion (AMI)																			
	Superframe Format					0.00	0.00	0.00												
	Extended Superframe Format					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					1.79	0.00	0.00	0.00	0.00										
	Line Side Outward Channelized PBX Trunk Port - Business					1.79	0.00	0.00	0.00	0.00										
	Line Side Inward Only Channelized PBX Trunk Port without DID					1.79	0.00	0.00	0.00	0.00										
	2-Wire Trunk Side Unbundled Channelized DID Trunk Port					11.35	0.00	0.00	0.00	0.00										
	Feature Activations - Unbundled Loop Concentration																			
	Feature (Service) Activation for each Line Side Port Terminated in D4 Bank					0.62	25.09	13.25	3.99	3.97										
	Feature (Service) Activation for each Trunk Side Port Terminated in D4 Bank					0.62	77.21	18.20	56.49	11.04										
	Telephone Number/Group Establishment Charges for DID Service																			
	DID Trunk Termination (1 per Port)					0.00	0.00	0.00												
	Establish Tlk Gm and Provide 1st 20 DID Nos. (FL, GA, NC & SC)					0.00	0.00	0.00												
	DID Numbers - groups of 20 - Valid All States					0.00	0.00	0.00												
	Non-Consecutive DID Numbers - per number					0.00	0.00	0.00												
	Reserve Non-Consecutive DID Numbers					0.00	0.00	0.00												

CATEGORY	UNBUNDLED NETWORK ELEMENT	Intrm	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)					
						Rec	Nonrecurring	Nonrecurring Disconnect	Svc Order Setup Fee per SR	Svc Order Monthly per SR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Addtl	Incremental Charge - Manual Svc Order vs. Electronic-Disc Addtl	Incremental Charge - Manual Svc Order vs. Electronic-Disc Addtl	
						First	Advt	First	Advt	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Reserve DID Numbers					0.00	0.00					13.99			
	Local Number Portability														
	Local Number Portability - 1 per port					3.15	0.00								
	Local Switching Features Offered with Line Side Ports Only														
	All Features Available					0.00	0.00								
UNBUNDLED PORT LOOP COMBINATIONS - MARKET RATES															
	Market Rates shall apply where BellSouth is not required to provide unbundled local switching or switch ports per FCC and/or State Commission rules.														
	These scenarios include:														
	1. Unbundled port/loop combinations that are Not Currently Combined in all of the BellSouth states except as noted for Georgia, Kentucky, Louisiana and Tennessee.														
	2. Unbundled port/loop combinations that are Currently Combined or Not Currently Combined in Zone 1 of the Top 8 MSAs in BellSouth's region for end users with 4 or more DSO equivalent lines.														
	The Top 8 MSAs in BellSouth's region are: FL (Orlando, Ft. Lauderdale, Miami), GA (Atlanta), LA (New Orleans), NC (Greensboro-Winston Salem-Highpoint/Charlotte-Gastonia-Rock Hill), TN (Nashville)														
	BellSouth currently is developing the billing capability to mechanically bill the recurring and non-recurring Market Rates in this section. In the interim, BellSouth shall bill the rates in the Cost-Based section preceding in lieu of the Market Rates and reserves the right to true-up the billing difference.														
	The Market Rate for unbundled ports includes all available features in all states.														
	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 which have a flat rate usage charge (USOC - URECU).														
	For Not Currently Combined scenarios where Market Rates apply, the Nonrecurring charges are listed in the First and Additional NRC columns for each Port USOC. For Currently Combined scenarios, the Nonrecurring charges are listed in the NRC - Currently Combined section. Additional NRCs may apply also and are categorized accordingly.														
	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		24.80									
	2-Wire VG Loop/Port Combo - Zone 2			2		26.47									
	2-Wire VG Loop/Port Combo - Zone 3			3		33.83									
	UNE Loop Rates														
	2-Wire Voice Grade Loop (SL1) - Zone 1			1	UEPRX	10.80	UEPRX	12.47							
	2-Wire Voice Grade Loop (SL1) - Zone 2			2	UEPRX	12.47	UEPRX	19.83							
	2-Wire Voice Grade Loop (SL1) - Zone 3			3	UEPRX	19.83	UEPRX								
	2-Wire Voice Grade Line Port (Res)														
	2-Wire voice unbundled port - residences				UEPRX	14.00	UEPRX	90.00	90.00			33.67	7.88	11.17	3.91
	2-Wire voice unbundled port with Caller ID - res				UEPRX	14.00	UEPRX	90.00	90.00			33.67	7.88	11.17	3.91
	2-Wire voice unbundled port outgoing only - res				UEPRX	14.00	UEPRX	90.00	90.00			33.67	7.88	11.17	3.91
	2-Wire voice unbundled res. bw usage line port with Caller ID (LUM)				UEPRX	14.00	UEPRX	90.00	90.00			33.67	7.88	11.17	3.91
	LOCAL NUMBER PORTABILITY														
	Local Number Portability (1 per port)				UEPRX	0.35									
	FEATURES														
	All Features Offered				UEPRX	0.00	UEPRX	0.00							
	2-Wire Voice Grade Loop / Line Port Combination - Switch-as-is				UEPRX	41.50	UEPRX	41.50				33.67	7.88	11.17	3.91
	2-Wire Voice Grade Loop / Line Port Combination - Switch with change				UEPRX	41.50	UEPRX	41.50				33.67	7.88	11.17	3.91
	ADDITIONAL NRCs														
	NRC - 2-Wire Voice Grade Loop/Line Port Combination - Subsequent				UEPRX	0.00	UEPRX	0.00				33.67	7.88	11.17	3.91
	2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (BUS)														

CATEGORY	UNBUNDLED NETWORK ELEMENT	Intrm	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)							
						Rec	Nonrecurring	ADRT	First	Nonrecurring Disconnect	ADRT	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
UNE Port/Loop Combination Rates	2-Wire V/G Loop/Port Combo - Zone 1		1			24.80											
	2-Wire V/G Loop/Port Combo - Zone 2		2			26.47											
	2-Wire V/G Loop/Port Combo - Zone 3		3			33.83											
UNE Loop Rates	2-Wire Voice Grade Loop (SL1) - Zone 1		1	UEPBX	UEPLX	10.80											
	2-Wire Voice Grade Loop (SL1) - Zone 2		2	UEPBX	UEPLX	12.47											
	2-Wire Voice Grade Loop (SL1) - Zone 3		3	UEPBX	UEPLX	19.83											
2-Wire Voice Grade Line Port (Bus)	2-Wire voice unbundled port without Caller ID - bus				UEPBL	14.00	90.00	90.00					33.67	7.88	11.17		3.91
	2-Wire voice unbundled port with Caller + E484 ID - bus				UEPBC	14.00	90.00	90.00					33.67	7.88	11.17		3.91
LOCAL NUMBER PORTABILITY	2-Wire voice unbundled port outgoing only - bus				UEPBO	14.00	90.00	90.00					33.67	7.88	11.17		3.91
	Local Number Portability (1 per port)				UEPBCX	0.35											
FEATURES																	
NONRECURRING CHARGES - CURRENTLY COMBINED	2-Wire Voice Grade Loop / Line Port Combination - Switch-as-is				USAC2	41.50	41.50	41.50					33.67	7.88	11.17		3.91
	2-Wire Voice Grade Loop / Line Port Combination - Switch with change				USACC	41.50	41.50	41.50									
ADDITIONAL NRCS	NRC - 2-Wire Voice Grade Loop/Line Port Combination - Subsequent				USAS2	0.00	0.00	0.00					33.67	7.88	11.17		3.91
UNE Port/Loop Combination Rates	2-Wire V/G Loop/Port Combo - Zone 1		1			24.80											
	2-Wire V/G Loop/Port Combo - Zone 2		2			26.47											
	2-Wire V/G Loop/Port Combo - Zone 3		3			33.83											
UNE Loop Rates	2-Wire Voice Grade Loop (SL1) - Zone 1		1	UEPRG	UEPLX	10.80											
	2-Wire Voice Grade Loop (SL1) - Zone 2		2	UEPRG	UEPLX	12.47											
	2-Wire Voice Grade Loop (SL1) - Zone 3		3	UEPRG	UEPLX	19.83											
2-Wire Voice Grade Line Port Rates (RES - PBX)	2-Wire V/G Unbundled Combination 2-Way PBX Trunk Port - Res				UEPRD	14.00	90.00	90.00					33.67	7.88	11.17		3.91
	Local Number Portability (1 per port)				UENPCP	3.15											
FEATURES																	
NONRECURRING CHARGES - CURRENTLY COMBINED	2-Wire Voice Grade Loop/ Line Port Combination - Switch-as-is				USAC2	41.50	41.50	41.50					33.67	7.88	11.17		3.91
	2-Wire Voice Grade Loop/ Line Port Combination - Switch with Change				USACC	41.50	41.50	41.50									
ADDITIONAL NRCS	2 Wire Loop/Line Side Port Combination - Nonfeature - Subsequent Activity- Nonrecurring					0.00	0.00	0.00					19.99	19.99	19.99		19.99
	PBX Subsequent Activity - Change/Rearrange Multiline Hunt Group					14.64	14.64	14.64									

Unbundled Network Elements
GEORGIA

CATEGORY	UNBUNDLED NETWORK ELEMENT	Intrm	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)								
						Rec	First	AdDt	Nonrecurring	First	AdDt	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	
2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (BUS - PBX)	2-Wire VG Loop/Port Combo - Zone 1		1			24.80												
	2-Wire VG Loop/Port Combo - Zone 2		2			26.47												
	2-Wire VG Loop/Port Combo - Zone 3		3			33.83												
UNE Port/Loop Rates	2-Wire Voice Grade Loop (SL1) - Zone 1					10.80												
	2-Wire Voice Grade Loop (SL1) - Zone 2					12.47												
	2-Wire Voice Grade Loop (SL1) - Zone 3					19.83												
2-Wire Voice Grade Line Port Rates (BUS - PBX)	Line Side Unbundled Combination 2-Way PBX Trunk Port - Bus					14.00	90.00	90.00										
	Line Side Unbundled Outward PBX Trunk Port - Bus					14.00	90.00	90.00										
	Line Side Unbundled Incoming PBX Trunk Port - Bus					14.00	90.00	90.00										
2-Wire Voice Unbundled PBX LD Terminal Switchboard	2-Wire Voice Unbundled PBX LD Terminal Switchboard IDD Capable Port					14.00	90.00	90.00										
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Administrative Calling Port					14.00	90.00	90.00										
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Room Calling Port					14.00	90.00	90.00										
2-Wire Voice Unbundled 1-Way Outgoing PBX Measured Port	2-Wire Voice Unbundled 1-Way Outgoing PBX Hotel/Hospital Discount Room Calling Port					14.00	90.00	90.00										
	2-Wire Voice Unbundled 1-Way Outgoing PBX Measured Port					14.00	90.00	90.00										
	Local Number Portability (1 per port)					3.15												
FEATURES																		
NONRECURRING CHARGES - CURRENTLY COMBINED																		
2-Wire Voice Grade Loop/Line Port Combination - Switch-As-Is						41.50	41.50	41.50										3.91
2-Wire Voice Grade Loop/Line Port Combination - Switch with Change						41.50	41.50	41.50										3.91
ADDITIONAL NRCS																		
2-Wire Voice Grade Loop/Line Port Combination - Subsequent Nonrecurring						0.00	0.00	0.00										3.91
PBX Subsequent Activity - Change/Rearrange Multiline Hunt Group						14.64	14.64	14.64										19.99
2-WIRE VOICE GRADE LOOP WITH 2-WIRE ANALOG LINE COIN PORT																		
UNE Port/Loop Combination Rates																		
2-Wire VG Coin Port/Loop Combo - Zone 1						24.80												
2-Wire VG Coin Port/Loop Combo - Zone 2						26.47												
2-Wire VG Coin Port/Loop Combo - Zone 3						33.83												
UNE Loop Rates																		
2-Wire Voice Grade Loop (SL1) - Zone 1						10.80												
2-Wire Voice Grade Loop (SL1) - Zone 2						12.47												
2-Wire Voice Grade Loop (SL1) - Zone 3						19.83												
2-Wire Voice Grade Line Port Rates (Coin)																		
2-Wire Coin 2-Way with Operator Screening (GA)						14.00	90.00	90.00										3.91

Unbundled Network Elements
KENTUCKY

CATEGORY	UNBUNDLED NETWORK ELEMENT	Market	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)														
						Rec	First	Add'l	Nonrecuring	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN							
<p>The "Zone" shown in the sections for stand-alone loops or loops as part of a combination refers to Geographically Deaveraged UNE Zones. To view Geographically Deaveraged UNE Zone Designations by Central Office, refer to Internal Website: http://www.infrconnection.net/elsn/connbecome_a_elc/htm/infrconnection.htm</p>																								
UNBUNDLED EXCHANGE ACCESS LOOP																								
2-WIRE ANALOG VOICE GRADE LOOP																								
	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 1		1	UEANL	UEAL2	13.54	70.44	44.05	46.93	10.40														
	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 2		2	UEANL	UEAL2	19.73	70.44	44.05	46.93	10.40														
	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 3		3	UEANL	UEAL2	28.27	70.44	44.05	46.93	10.40														
	Loop Testing - Basic 1st Half Hour			UEANL	URET1	78.92		78.92																
	Loop Testing - Basic Additional Half Hour			UEANL	URETA	23.33		23.33																
	2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 1		1	UEPSR	UEALS	13.54	70.44	44.05	46.93	10.40														
	2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting-Zone 2		2	UEPSR	UEALS	19.73	70.44	44.05	46.93	10.40														
	2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting-Zone 3		3	UEPSR	UEALS	28.27	70.44	44.05	46.93	10.40														
	Engineering Information Document (E1)			UEANL	UEALS	28.27		28.27																
	Manual Order Coordination for UVL-SL1's (per loop)*			UEANL	UEAMC	16.31		16.31																
	Order Coordination for Specified Conversion Time for UVL-SL1 (per LSR)*			UEANL	OCCOSL	36.18		36.18																
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling - Zone 1		1	UEA	UEAL2	17.27	236.75	177.10																
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling - Zone 2		2	UEA	UEAL2	32.32	236.75	177.10																
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling - Zone 3		3	UEA	UEAL2	55.78	236.75	177.10																
	Order Coordination for Specified Conversion Time (per LSR)			UEA	OCCOSL	36.18																		
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse Battery Signaling - Zone 1		1	UEA	UEAR2	17.27	236.75	177.10																
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse Battery Signaling - Zone 2		2	UEA	UEAR2	32.32	236.75	177.10																
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse Battery Signaling - Zone 3		3	UEA	UEAR2	55.78	236.75	177.10																
	Order Coordination for Specified Conversion Time (per LSR)			UEA	OCCOSL	36.18																		
	4-WIRE ANALOG VOICE GRADE LOOP																							
	4-Wire Analog Voice Grade Loop - Zone 1		1	UEA	UEAL4	20.92	457.14	348.83																
	4-Wire Analog Voice Grade Loop - Zone 2		2	UEA	UEAL4	39.14	457.14	348.83																
	4-Wire Analog Voice Grade Loop - Zone 3		3	UEA	UEAL4	67.57	457.14	348.83																
	Order Coordination for Specified Conversion Time (per LSR)			UEA	OCCOSL	36.18																		
	2-WIRE ISDN DIGITAL GRADE LOOP																							
	2-Wire ISDN Digital Grade Loop - Zone 1		1	UDN	UHL2X	23.86	541.28	431.61																
	2-Wire ISDN Digital Grade Loop - Zone 2		2	UDN	UHL2X	44.28	541.28	431.61																
	2-Wire ISDN Digital Grade Loop - Zone 3		3	UDN	UHL2X	76.42	541.28	431.61																
	Order Coordination For Specified Conversion Time (per LSR)			UDN	OCCOSL	36.18																		
	2-WIRE UNIVERSAL DIGITAL CHANNEL (UDC) COMPATIBLE LOOP																							
	2-Wire Universal Digital Channel (UDC) Compatible Loop - Zone 1		1	UDC	UDC2X	25.73	233.47	158.51																
	2-Wire Universal Digital Channel (UDC) Compatible Loop - Zone 2		2	UDC	UDC2X	34.83	233.47	158.51																

Unbundled Network Elements
KENTUCKY

CATEGORY	UNBUNDLED NETWORK ELEMENT	Market	Zone	BCS	USOC	RATES (\$)						OSS RATES (\$)															
						Rec	First	Advt	Nonconcurring Disconnect	SOMEK	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN										
2-WIRE ASYMMETRICAL DIGITAL SUBSCRIBER LINE (ADSL) COMPATIBLE LOOP	2-Wire Universal Digital Channel (UDC) Compatible Loop - Zone 3		3	UDC	UDC2X	45.56	233.47	158.51	105.49	20.48																	
						Nonconcurring																					
						Zone 1	UAL	UAL2X	8.79	713.50	609.44																
						Zone 2	UAL	UAL2X	16.46	713.50	609.44																
						Zone 3	UAL	UAL2X	28.40	713.50	609.44																
						Order Coordination for Specified Conversion Time (per LSR)																					
						Zone 1	UAL	UAL2W	8.79	205.25	129.42	100.89	15.88														
						Zone 2	UAL	UAL2W	16.46	205.25	129.42	100.89	15.88														
						Zone 3	UAL	UAL2W	28.40	205.25	129.42	100.89	15.88														
						Order Coordination for Specified Conversion Time (per LSR)																					
						2-WIRE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPATIBLE LOOP																					
						2-WIRE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPATIBLE LOOP	2-Wire Unbundled HDSL Loop including manual service inquiry & facility reservation - Zone 1		1	UHL	UHL2X	6.29	713.50	609.44													
Zone 2	UHL	UHL2X	11.78	713.50	609.44																						
Zone 3	UHL	UHL2X	20.33	713.50	609.44																						
Order Coordination for Specified Conversion Time (per LSR)																											
Zone 1	UHL	UHL2W	6.29	222.58	146.75							100.89	15.88														
Zone 2	UHL	UHL2W	11.78	222.58	146.75							100.89	15.88														
Zone 3	UHL	UHL2W	20.33	222.58	146.75							100.89	15.88														
Order Coordination for Specified Conversion Time (per LSR)																											
4-WIRE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPATIBLE LOOP																											
4-WIRE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPATIBLE LOOP	4-Wire Unbundled HDSL Loop including manual service inquiry and facility reservation - Zone 1		1	UHL	UHL4X							7.68	748.93	646.17													
												Zone 2	UHL	UHL4X	14.38	748.93	646.17										
												Zone 3	UHL	UHL4X	24.82	748.93	646.17										
						Order Coordination for Specified Conversion Time (per LSR)																					
						Zone 1	UHL	UHL4W	7.68	279.79	203.96	109.64	20.64														
						Zone 2	UHL	UHL4W	14.38	279.79	203.96	109.64	20.64														
						Zone 3	UHL	UHL4W	24.82	279.79	203.96	109.64	20.64														
						Order Coordination for Specified Conversion Time (per LSR)																					
						4-WIRE DS1 DIGITAL LOOP																					
						4-WIRE DS1 DIGITAL LOOP	4-Wire DS1 Digital Loop - Zone 1		1	USL	USLXX	50.26	849.80	523.27													
												Zone 2	USL	USLXX	94.06	849.80	523.27										
												Zone 3	USL	USLXX	162.34	849.80	523.27										
Order Coordination for Specified Conversion Time (per LSR)																											

Unbundled Network Elements
KENTUCKY

CATEGORY	UNBUNDLED NETWORK ELEMENT	Hierch	Zone	BCS	USOC	RATES (\$)						OSS RATES (\$)								
						Rec	First	Addl	First	Addl	SOMEK	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN				
	Order Coordination For Specified Conversion Time, Per LSR			USL	OCOSL		36.18													
	Unbundled Sub-loop Feeder - 2-Wire Copper Loop - Zone 1		1	UCL	USBFH		8.29	167.62	92.66	106.42	21.41									
	Unbundled Sub-loop Feeder Loop - 2-Wire Copper Loop - Zone 2		2	UCL	USBFH		7.30	167.62	92.66	106.42	21.41									
	Unbundled Sub-loop Feeder Loop - 2-Wire Copper Loop - Zone 3		3	UCL	USBFH		6.03	167.62	92.66	106.42	21.41									
	Order Coordination For Specified Conversion Time, per LSR			UCL	OCOSL		36.18													
	Sub-loop Feeder - Per 4-Wire Copper Loop - Zone 1		1	UCL	USBFJ		16.55	202.05	127.09	115.43	28.43									
	Sub-loop Feeder - Per 4-Wire Copper Loop - Zone 2		2	UCL	USBFJ		15.35	202.05	127.09	115.43	28.43									
	Sub-loop Feeder - Per 4-Wire Copper Loop - Zone 3		3	UCL	USBFJ		12.52	202.05	127.09	115.43	28.43									
	Order Coordination For Specified Conversion Time, per LSR			UCL	OCOSL		36.18													
	Sub-loop Feeder - Per 4-Wire 19.2 Kbps Digital Grade Loop		1	UDL	USBFN		27.38	202.14	127.18	122.64	33.64									
	Sub-loop Feeder - Per 4-Wire 19.2 Kbps Digital Grade Loop		2	UDL	USBFN		33.41	202.14	127.18	122.64	33.64									
	Sub-loop Feeder - Per 4-Wire 19.2 Kbps Digital Grade Loop		3	UDL	USBFN		24.47	202.14	127.18	122.64	33.64									
	Sub-loop Feeder - Per 4-Wire 56 Kbps Digital Grade Loop - Zone 1		1	UDL	USBFO		27.38	202.14	127.18	122.64	33.64									
	Sub-loop Feeder - Per 4-Wire 56 Kbps Digital Grade Loop - Zone 2		2	UDL	USBFO		33.41	202.14	127.18	122.64	33.64									
	Sub-loop Feeder - Per 4-Wire 56 Kbps Digital Grade Loop - Zone 3		3	UDL	USBFO		24.47	202.14	127.18	122.64	33.64									
	Order Coordination For Specified Time Conversion, per LSR			UDL	OCOSL		36.18													
	Sub-loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop - Zone 1		1	UDL	USBFP		27.38	202.14	127.18	122.64	33.64									
	Sub-loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop - Zone 2		2	UDL	USBFP		33.41	202.14	127.18	122.64	33.64									
	Sub-loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop - Zone 3		3	UDL	USBFP		24.47	202.14	127.18	122.64	33.64									
	Order Coordination For Specified Conversion Time, per LSR			UDL	OCOSL		36.18													
	Sub-loop Feeder - DSS3 - Per Mile Per Month			UE3	1L5SL		15.38													
	Sub-loop Feeder - DSS3 - Facility Termination Per Month			UE3	USBF1		346.30	3,386.00	407.14	160.86	91.19									
	Sub-loop Feeder - STS-1 - Per Mile Per Month			UDLSX	1L5SL		15.38													
	Sub-loop Feeder - STS-1 - Facility Termination Per Month			UDLSX	USBF7		372.80	3,386.00	407.14	160.86	91.19									
	Sub-loop Feeder - OC-3 - Per Mile Per Month			UDLO3	1L5SL		11.67													
	Sub-loop Feeder - OC-3 - Facility Termination Protection Per Month			UDLO3	USBF5		58.27													
	Sub-loop Feeder - OC-3 - Facility Termination Protection Per Month			UDLO3	USBF2		564.68	3,386.00	407.14	160.86	91.19									
	Sub-loop Feeder - OC-12 - Per Mile Per Month			UDL12	1L5SL		14.36													
	Sub-loop Feeder - OC-12 - Facility Termination Protection Per Month			UDL12	USBF6		655.35													
	Sub-loop Feeder - OC-12 - Facility Termination Protection Per Month			UDL12	USBF3		47.11													
	Sub-loop Feeder - OC-48 - Per Mile Per Month			UDL48	1L5SL		330.39													
	Sub-loop Feeder - OC-48 - Facility Termination Protection Per Month			UDL48	USBF9		1,533.00	3,571.00	407.14	160.86	91.19									
	Sub-loop Feeder - OC-48 - Facility Termination Protection Per Month			UDL48	USBF4		372.76	788.57	407.14	160.86	91.19									
	Unbundled Sub-loop Modification			UEF	ULM2X															
	Unbundled Sub-loop Modification - 2-W Copper Dist Load CollEquip Removal per 2-W PR			UEF	ULM2X		365.83		12.27											
	Unbundled Sub-loop Modification - 4-W Copper Dist Load CollEquip Removal per 4-W PR			UEF	ULM4X		365.83		12.27											
	Unbundled Sub-loop Modification - 2-w4-w Copper Dist Bridged Tap Removal per PR unloaded			UEF	ULM4T		560.74		14.30											
	Unbundled Network Terminating Wire (UNTW)			UENTW	UENPP		0.64	62.83	62.83											
	Unbundled Network Terminating Wire (UNTW) per Pair			UENTW	UENPP			62.83	62.83											
	Network Interface Device (NID)			UENTW	UND12			89.66	57.24											
	Network Interface Device (NID) - 1-2 lines			UENTW	UND12			89.66	57.24											
	Network Interface Device (NID) - 1-6 lines			UENTW	UND16			129.24	99.62											
	Network Interface Device Cross Connect - 2-W			UENTW	UNDC2			11.78	11.78											
	Network Interface Device Cross Connect - 4W			UENTW	UNDC4			11.78	11.78											
	UNBUNDLED LOOP CONCENTRATION			UCL	UCT9A		522.17	651.04	651.04											
	Unbundled Loop Concentration - System A (TR008)			UCL	UCT9A		522.17	651.04	651.04											
	Unbundled Loop Concentration - System B (TR008)			UCL	UCT9B		63.99	271.27	271.27											

Unbundled Network Elements
KENTUCKY

CATEGORY	UNBUNDLED NETWORK ELEMENT	Meter	Zone	BOS	USOC	RATES (\$)				OSS RATES (\$)							
						Rec	First	Addl	Nonrecuring	First	Addl	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
LINE SHARING	Line Sharing Splitter, per System 96 Line Capacity	1		US	USSDA	203.33	377.71	0.00	357.29	0.00							
	Line Sharing Splitter, per System 24 Line Capacity	1		US	USLSD	50.83	377.71	0.00	357.29	0.00							
	Line Sharing Splitter, Per System, 8 Line Capacity	1		US	USLSD8	16.94	377.71	0.00	357.29	0.00							
	Line Sharing - Per Line Activation	1		US	USLSDC	0.61	37.02	21.20	20.10	9.87							
	Line Sharing - per Subsequent Activity per Line Rearrangement	1		US	USLSDS		32.78	16.38									
	Line Sharing-DLEC Owned Splitter in CO-CFA activation-deactivation (per LSOD)	1		US	USLSDG		57.72		11.43								
	UNBUNDLED TRANSPORT																
	NOTE: INTEROFFICE CHANNEL - DEDICATED TRANSPORT - minimum billing period: below DS3 = one month, DS3 and above four months																
	INTEROFFICE CHANNEL - DEDICATED TRANSPORT - VOICE GRADE	Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade - Per Mile per month			U1TVX	1LSXX	0.0118										
		Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade - Facility Termination per month			U1TVX	U1TV2	29.51	81.07	54.84	33.36	13.75						
Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade Rev Bat. - Per Mile per month				U1TVX	1LSXX	0.0118											
Interoffice Channel - Dedicated Transport - 2-Wire VG - Rev Bat. - Facility Termination per month				U1TVX	U1TR2	29.51	81.07	54.84	33.36	13.75							
Interoffice Channel - Dedicated Transport - 4-Wire Voice Grade - Per Mile per month				U1TVX	1LSXX	0.0118											
Interoffice Channel - Dedicated Transport - 4-Wire Voice Grade - Facility Termination per month				U1TVX	U1TV4	26.22	81.10	54.84	33.36	13.75							
Interoffice Channel - Dedicated Transport - 56 kbps - per mile per month				U1TDX	1LSXX	0.0118											
Interoffice Channel - Dedicated Transport - 56 kbps - Facility Termination per month				U1TDX	U1TD5	21.26	81.11	54.84	33.36	13.75							
Interoffice Channel - Dedicated Transport - 64 kbps - per mile per month				U1TDX	1LSXX	0.0118											
Interoffice Channel - Dedicated Transport - 64 kbps - Facility Termination per month				U1TDX	U1TD6	21.26	81.11	54.84	33.36	13.75							
INTEROFFICE CHANNEL - DEDICATED TRANSPORT - DS1	Interoffice Channel - Dedicated Channel - DS1 - Per Mile per month			U1TD1	1LSXX	0.2407											
	Interoffice Channel - Dedicated Channel - DS1 - Facility Termination per month			U1TD1	U1TF1	97.38	178.99	163.67	32.59	28.79							
INTEROFFICE CHANNEL - DEDICATED TRANSPORT - DS3	Interoffice Channel - Dedicated Transport - DS3 - Per Mile per month			U1TD3	1LSXX	5.10											
	Interoffice Channel - Dedicated Transport - DS3 - Facility Termination per month			U1TD3	U1TF3	1,191.53	557.69	325.62	120.00	116.54							
INTEROFFICE CHANNEL - DEDICATED TRANSPORT - STS-1	Interoffice Channel - Dedicated Transport - STS-1 - Per Mile per month			U1TS1	1LSXX	5.10											
	Interoffice Channel - Dedicated Transport - STS-1 - Facility Termination per month			U1TS1	U1TF5	1,165.53	557.69	325.62	120.00	116.54							
LOCAL CHANNEL - DEDICATED TRANSPORT	NOTE: LOCAL CHANNEL DEDICATED TRANSPORT - minimum billing period - below DS3=one month DS3 and above=four months																
	Local Channel - Dedicated - 2-Wire Voice Grade Per Month			ULDVX	ULDV2	18.81	386.33	66.35	73.04	6.37							
	Local Channel - Dedicated - 2-Wire Voice Grade Rev Bat per month			ULDVX	ULDVR2	18.81	386.33	66.35	73.04	6.37							
	Local Channel - Dedicated - 4-Wire Voice Grade per month			UNDVX	ULDV4	20.12	387.20	67.22	73.98	7.31							
	Local Channel - Dedicated - DS1 per month - Zone 1			ULD01	ULD01	44.63	355.06	307.53	44.24	30.42							
	Local Channel - Dedicated - DS1 per month - Zone 2			ULD01	ULD01	42.94	355.06	307.53	44.24	30.42							
	Local Channel - Dedicated - DS1 per month - Zone 3			ULD01	ULD01	42.95	355.06	307.53	44.24	30.42							
	Local Channel - Dedicated - DS3 - Per Mile per month			ULD03	1LSNC	8.98											
	Local Channel - Dedicated - DS3 - Facility Termination per month			ULD03	ULD03	583.57	903.94	528.05	298.20	166.62							

CATEGORY	UNBUNDLED NETWORK ELEMENT	Market	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)							
						Rec	First	Add'l	Nonrecuring	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	CCS7 Signaling Point Code, per Destination Point Code Establishment or Change, Per Slip Affected			UBB	CCAPD		8.00	8.00				19.99					
E911 SERVICE																	
CALLING NAME (GNAM) SERVICE																	
	CNAM for DB Owners, Per Query			OOV				0.016									
	CNAM for Non DB Owners, Per Query			OOV				0.01									
	CNAM (Non-Databs Owner), NRC, applies when using the Character Based User Interface (CHUI)			OOV	CDDCH		595.00	595.00				19.99					
LNP QUERY SERVICE																	
OPERATOR SERVICES AND DIRECTORY ASSISTANCE																	
OPERATOR CALL PROCESSING																	
	Oper. Call Processing - Oper. Provided Per Min. - Using BST LDB							1.20									
	Oper. Call Processing - Oper. Provided Per Min. - Using Foreign LDB							1.24									
	Oper. Call Processing - Fully Automated, per Call - Using BST LDB							0.20									
	Oper. Call Processing - Fully Automated, per Call - Using Foreign LDB							0.20									
INWARD OPERATOR SERVICES																	
	Inward Operator Services - Verification, Per Call							1.00									
	Inward Operator Services - Verification and Emergency Interrupt - Per Call							1.95									
BRANDING - OPERATOR CALL PROCESSING																	
	Recording of Custom Branded OA Announcement				CBAOS		7,000.00	7,000.00				19.99					
	Loading of Custom Branded OA Announcement per shell/NAV				CBAOL		500.00	500.00				19.99					
	Unbranding via OLNS for UNEF CLEC						1,200.00	1,200.00									
	Loading of OA per OCN (Regional)																
DIRECTORY ASSISTANCE SERVICES																	
DIRECTORY ASSISTANCE ACCESS SERVICE																	
	Directory Assistance Access Service Calls, Charge Per Call							0.275									
DIRECTORY ASSISTANCE CALL COMPLETION ACCESS SERVICE (DACO)																	
	Directory Assistance Call Completion Access Service (DACO), Per Call Attempt							0.10									
DIRECTORY TRANSPORT																	
	SIWA Common Transport per Directory Assistance Access Service Call							0.000178									
	SIWA Common Transport per Directory Assistance Access Service Call Mile							0.000017									
	Access Tandem Switching per Directory Assistance Access Service Call							0.000287									
	Directory Assistance Interconnection per Directory Assistance Access Service Call							0.00									
	D33 to D31 Multiplexer per DA Access Service Call							0.000718									
DIRECTORY ASSISTANCE DATA BASE SERVICE (DADS)																	
	Directory Assistance Data Base Service Charge, Per Listing							0.04									
	Directory Assistance Data Base Service, per month							150.00									
BRANDING - DIRECTORY ASSISTANCE																	
	Facility/Based CLEC																
	Recording and Provisioning of DA Custom Branded Announcement				AMT		6,000.00	6,000.00									
	Loading of Custom Branded Announcement per DRAM Card/Switch				AMT		1,170.00	1,170.00									
UNEF CLEC																	
	Recording of DA Custom Branded Announcement						3,000.00	3,000.00									
	Loading of DA Custom Branded Announcement per DRAM Card/Switch per OCN						1,170.00	1,170.00									

Unbundled Network Elements
KENTUCKY

CATEGORY	UNBUNDLED NETWORK ELEMENT	Market	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)							
						Rec	First	Add'l	Nonrecuring	First	Add'l	SOMEK	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
OPTIONAL DAILY USAGE FILE (ODUF)	ODUF - Recording, per message					0.0008611											
	ODUF - Message Processing, per message					0.0022367											
	ODUF - Data Transmission (CONNECT/DIRECT), per message					0.0000385											
ENHANCED EXTENDED LINK (EEL)																	
	NOTE: New EELs available in State of Georgia, density zone 1 of following SVAs: Orlando, FL; Miami, FL; Ft. Lauderdale, FL; Nashville, TN; New Orleans, LA;																
	NOTE: Charterite-Gastonia-Rockhill, NC; Greensboro-Winston Salem-High Point, NC. Use all rates below except Switch As is Charge.																
	NOTE: In all states, EEL network elements shown below also apply to currently combined facilities which are converted to UNE rates. A Switch As is Charge applies to currently combined facilities converted to UNESs.(Non-recuring rates do not apply.)																
	NOTE: In GA, TN, KY, & LA, the EEL network elements apply to ordinarily combined network elements. (No Switch As is Charge.)																
2-WIRE VOICE GRADE EXTENDED LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT (EEL)	First 2-Wire VG Loop(SL2) in a DS1 Interoffice Transport Combination - Zone 1		1	UNCVX	UEAL2	17.27											
	First 2-Wire VG Grade Loop(SL2) in a DS1 Interoffice Transport Combination - Zone 2		2	UNCVX	UEAL2	32.32											
	First 2-Wire VG Grade Loop(SL2) in a DS1 Interoffice Transport Combination - Zone 3		3	UNCVX	UEAL2	55.78											
	Interoffice Transport - Dedicated - DS1 combination - Per Mile per month					0.2407											
	DS1 Channelization System Per Month					97.38											
	Voice Grade COCI - DS1 To DSO Interface - Per Month					139.65											
	Each Additional 2-Wire VG Loop(SL 2) in the same DS1 Interoffice Transport Combination - Zone 1			1	UNCVX	UEAL2	17.27										
	Each Additional 2-Wire VG Loop(SL2) in the same DS1 Interoffice Transport Combination - Zone 2			2	UNCVX	UEAL2	32.32										
	Each Additional 2-Wire VG Loop(SL2) in the same DS1 Interoffice Transport Combination - Zone 3			3	UNCVX	UEAL2	55.78										
	Voice Grade COCI - DS1 to DSO Channel System combination - per month					0.7676											
4-WIRE VOICE GRADE EXTENDED LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT (EEL)	Nonrecuring Currently Combined Network Elements Switch As-is Charge						11.19	11.19	13.91	13.91			19.99				
	First 4-Wire Analog Voice Grade Loop in a DS1 Interoffice Transport Combination - Zone 1		1	UNCVX	UEAL4	20.92											
	First 4-Wire Analog Voice Grade Loop in a DS1 Interoffice Transport Combination - Zone 2		2	UNCVX	UEAL4	39.14											
	First 4-Wire Analog Voice Grade Loop in a DS1 Interoffice Transport Combination - Zone 3		3	UNCVX	UEAL4	67.57											
	Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month					0.2407											
	Interoffice Transport - Dedicated - DS1 - Facility Termination Per Month					97.38											
	Channelization - Channel System DS1 to DSO combination Per Month					139.65											
	Voice Grade COCI - DS1 to DSO Channel System combination - per month					0.7676											
	Additional 4-Wire Analog Voice Grade Loop in same DS1 Interoffice Transport Combination - Zone 1			1	UNCVX	UEAL4	20.92										
	Additional 4-Wire Analog Voice Grade Loop in same DS1 Interoffice Transport Combination - Zone 2			2	UNCVX	UEAL4	39.14										
Additional 4-Wire Analog Voice Grade Loop in same DS1 Interoffice Transport Combination - Zone 3			3	UNCVX	UEAL4	67.57											
Nonrecuring Currently Combined Network Elements Switch As-is Charge							11.19	11.19	13.91	13.91			19.99				
4-WIRE 56 KBPS EXTENDED DIGITAL LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT (EEL)	First 4-Wire 56kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 1		1	UNCDX	UDL56	36.92											
	First 4-Wire 56kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 2		2	UNCDX	UDL56	40.32											

CATEGORY	UNBUNDLED NETWORK ELEMENT	Hierin	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)							
						Rec	First	Addl	Nonrecuring	First	Addl	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Nonrecuring Currently Combined Network Elements Switch -As-Is Charge			UNC3X	UNOCC		11.19	11.19	13.91	13.91							
	2-WIRE VOICE GRADE EXTENDED LOOP/ 2 WIRE VOICE GRADE INTEROFFICE TRANSPORT (EEL)																
	2-Wire/VG Loop used with 2-wire VG Interoffice Transport Combination - Zone 1		1	UNCVX	UEAL2		17.27										
	2-Wire/VG Loop used with 2-wire VG Interoffice Transport Combination - Zone 2		2	UNCVX	UEAL2		32.32										
	2-Wire/VG Loop used with 2-wire VG Interoffice Transport Combination - Zone 3		3	UNCVX	UEAL2		55.78										
	Interoffice Transport - Dedicated - 2-wire VG combination - Per Mile Per Month			UNCVX	1L5XX		0.0118										
	Interoffice Transport - Dedicated - 2-Wire Voice Grade combination - Facility Termination per month			UNCVX	U1T1/2		29.51						19.99				
	Nonrecuring Currently Combined Network Elements Switch -As-Is Charge			UNCVX	UNOCC			11.19	11.19	13.91	13.91		19.99				
	4-WIRE VOICE GRADE EXTENDED LOOP/ 4 WIRE VOICE GRADE INTEROFFICE TRANSPORT (EEL)																
	4-Wire/VG Loop used with 4-wire VG Interoffice Transport Combination - Zone 1		1	UNCVX	UEAL4		20.92										
	4-Wire/VG Loop used with 4-wire VG Interoffice Transport Combination - Zone 2		2	UNCVX	UEAL4		38.14										
	4-Wire/VG Loop used with 4-wire VG Interoffice Transport Combination - Zone 3		3	UNCVX	UEAL4		67.57										
	Interoffice Transport - Dedicated - 4-wire VG combination - Per Mile Per Month			UNCVX	1L5XX		0.0118										
	Interoffice Transport - Dedicated - 4-Wire Voice Grade combination - Facility Termination per month			UNCVX	U1T1/4		26.22										
	Nonrecuring Currently Combined Network Elements Switch -As-Is Charge			UNCVX	UNOCC			11.19	11.19	13.91	13.91		19.99				
	DS3 DIGITAL EXTENDED LOOP WITH DEDICATED DS3 INTEROFFICE TRANSPORT (EEL)																
	High Capacity Unbundled Local Loop - DS3 combination - Per Mile per month			UNC3X	1L5ND		11.53										
	High Capacity Unbundled Local Loop - DS3 combination - Facility Termination per month			UNC3X	UE3PX		379.72										
	Interoffice Transport - Dedicated - DS3 - Per Mile per month			UNC3X	1L5XX		5.10										
	Interoffice Transport - Dedicated - DS3 combination - Facility Termination per month			UNC3X	U1T1/3		1,191.53										
	Nonrecuring Currently Combined Network Elements Switch -As-Is Charge			UNC3X	UNOCC			11.19	11.19	13.91	13.91		19.99				
	ST1 DIGITAL EXTENDED LOOP WITH DEDICATED ST1 INTEROFFICE TRANSPORT (EEL)																
	High Capacity Unbundled Local Loop - ST1 combination - Per Mile per month			UNC3X	1L5ND		11.53										
	High Capacity Unbundled Local Loop - ST1 combination - Facility Termination per month			UNC3X	UDL51		394.76										
	Interoffice Transport - Dedicated - ST1 combination - Per Mile per month			UNC3X	1L5XX		5.10										
	Interoffice Transport - Dedicated - ST1 combination - Facility Termination per month			UNC3X	U1T1/5		1,165.53										
	Nonrecuring Currently Combined Network Elements Switch -As-Is Charge			UNC3X	UNOCC			11.19	11.19	13.91	13.91		19.99				
	2-WIRE ISDN EXTENDED LOOP WITH DS1 INTEROFFICE TRANSPORT (EEL)																
	First 2-Wire ISDN Loop in a DS1 Interoffice Combination Transport - Zone 1		1	UNCNX	U1L2X		23.66										
	First 2-Wire ISDN Loop in a DS1 Interoffice Combination Transport - Zone 2		2	UNCNX	U1L2X		44.28										
	First 2-Wire ISDN Loop in a DS1 Interoffice Combination Transport - Zone 3		3	UNCNX	U1L2X		76.42										
	Interoffice Transport - Dedicated - DS1 combination - Per Mile			UNC1X	1L5XX		0.2407										
	Interoffice Transport - Dedicated - DS1 combination - Facility Termination per month			UNC1X	U1T1/1		97.38										
	Channelization - Channel System DS1 to DS0 combination - per month			UNC1X	MCI		139.65										
	2-wire ISDN COOL (BRITEL) - DS1 to DS0 Channel System combination - per month			UNCNX	UC1CA		3.50										
	Additional 2-wire ISDN Loop in same DS1 Interoffice Transport Combination - Zone 1		1	UNCNX	U1L2X		23.66										
	Additional 2-wire ISDN Loop in same DS1 Interoffice Transport Combination - Zone 2		2	UNCNX	U1L2X		44.28										
	Additional 2-wire ISDN Loop in same DS1 Interoffice Transport Combination - Zone 3		3	UNCNX	U1L2X		76.42										

CATEGORY	UNBUNDLED NETWORK ELEMENT	Hierin	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)							
						Rec	First	Addl	Nonrecuring Disconnect	SOMEK	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN		
	2-wire ISDN COCI (BRIE) - DS1 to DS0 Channel System combination- per month			UNCNX	UC1CA	3.50	11.19	11.19	13.91	13.91							
	Nonrecuring Currently Combined Network Elements Switch As-is Charge			UNCIJ	UNOCC												
	4 WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICATED STS-1 INTEROFFICE TRANSPORT (EEL)																
	First DS1 Loop in STS1 Interoffice Transport Combination - Zone 1		1	UNCIJ	USLXX	50.26											
	First DS1 Loop in STS1 Interoffice Transport Combination - Zone 2		2	UNCIJ	USLXX	94.06											
	First DS1 Loop in STS1 Interoffice Transport Combination - Zone 3		3	UNCIJ	USLXX	162.34											
	Interoffice Transport - Dedicated - STS1 combination - Per Mile Per Month			UNCSX	1LSXX	5.10											
	Interoffice Transport - Dedicated - STS1 combination - Facility Termination			UNCSX	UTFS	1,165.53											
	STS1 to DS1 Channel System combination per month			UNCSX	MO3	194.82											
	DS3 Interface Unit(DS1 COCI) combination per month			UNCIJ	UC1D1	14.53											
	Additional DS1 Loop in STS1 Interoffice Transport Combination - Zone 1		1	UNCIJ	USLXX	50.26											
	Additional DS1 Loop in STS1 Interoffice Transport Combination - Zone 2		2	UNCIJ	USLXX	94.06											
	Additional DS1 Loop in STS1 Interoffice Transport Combination - Zone 3		3	UNCIJ	USLXX	162.34											
	DS3 Interface Unit (DS1 COCI) combination per month			UNCIJ	UCTD1	14.53											
	Nonrecuring Currently Combined Network Elements Switch As-is Charge			UNCSX	UNOCC		11.19	11.19	13.91	13.91							
	4 WIRE 56 Kbps DIGITAL EXTENDED LOOP WITH 56 Kbps INTEROFFICE TRANSPORT (EEL)																
	4-wire 56 kbps Loop/4-wire 56 kbps Interoffice Transport Combination - Zone 1		1	UNCDX	UDL56	35.92											
	4-wire 56 kbps Loop/4-wire 56 kbps Interoffice Transport Combination - Zone 2		2	UNCDX	UDL56	40.32											
	4-wire 56 kbps Loop/4-wire 56 kbps Interoffice Transport Combination - Zone 3		3	UNCDX	UDL56	37.90											
	Interoffice Transport - Dedicated - 4-wire 56 kbps combination - Per Mile			UNCDX	1LSXX	0.0118											
	Interoffice Transport - Dedicated - 4-wire 56 kbps combination - Facility Termination			UNCDX	UTTD5	21.26											
	Nonrecuring Currently Combined Network Elements Switch As-is Charge			UNCDX	UNOCC		11.19	11.19	13.91	13.91							
	4 WIRE 64 Kbps DIGITAL EXTENDED LOOP WITH 64 Kbps INTEROFFICE TRANSPORT (EEL)																
	4-wire 64 kbps Loop/4-wire 64 kbps Interoffice Transport Combination - Zone 1		1	UNCDX	UDL64	35.92											
	4-wire 64 kbps Loop/4-wire 64 kbps Interoffice Transport Combination - Zone 2		2	UNCDX	UDL64	40.32											
	4-wire 64 kbps Loop/4-wire 64 kbps Interoffice Transport Combination - Zone 3		3	UNCDX	UDL64	37.90											
	Interoffice Transport - Dedicated - 4-wire 64 kbps combination - Per Mile			UNCDX	1LSXX	0.0118											
	Interoffice Transport - Dedicated - 4-wire 64 kbps combination - Facility Termination			UNCDX	UTTD6	21.26											
	Nonrecuring Currently Combined Network Elements Switch As-is Charge			UNCDX	UNOCC		11.19	11.19	13.91	13.91							
	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 Georgia, the non-recurring charges apply and the Switch As is Charge does not.																
	Nonrecuring Currently Combined Network Elements "Switch As is" Charge (One applies to each combination)																
	2/4-Wire V3 Interoffice Channel used in a COMBINATION - "Switch As is" Conversion Charge			UNCVX	UNOCC	11.19	11.19	11.19	13.91	13.91							
	56/64 kbps Interoffice Channel used in a COMBINATION - "Switch As is" Conversion Charge			UNCDX	UNOCC	11.19	11.19	11.19	13.91	13.91							
	DS1 Interoffice Channel used in a COMBINATION - "Switch As is" Conversion Charge			UNCIJ	UNOCC	11.19	11.19	11.19	13.91	13.91							
	DS3 Interoffice Channel used in a COMBINATION - "Switch As is" Conversion Charge			UNCGX	UNOCC	11.19	11.19	11.19	13.91	13.91							
	STS1 Interoffice or Local Loop used in a COMBINATION - "Switch As is" Conversion Charge			UNCSX	UNOCC	11.19	11.19	11.19	13.91	13.91							
	NOTE: Local Channel - Dedicated Transport - minimum billing period - Below DS3-one month, DS3 and above-four months																
	OPERATIONAL SUPPORT SYSTEMS																
	NOTE: (1) Electronic Service Order - CLEC-1 should contact its contract negotiator if it prefers the state specific electronic service ordering charges as ordered by the State Commissioners																
	NOTE: (1) Continued - The electronic service ordering charge currently contained in this rate exhibit is the BellSouth regional electronic service ordering charge																

Unbundled Network Elements
KENTUCKY

CATEGORY	UNBUNDLED NETWORK ELEMENT	Market	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)										
						Nonrecursing	First	Addl	Nonrecursing Disconnect	First	Addl	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN			
	NOTE: (1) Concluded: CLEC-1 may elect either the state specific Commission ordered rates for the electronic service ordering charges, or CLEC-1 may elect the regional electronic service ordering charges.																			
	NOTE: (2) Manual Service Order change - disconnect, in the state of Florida to be billed on a per LSR basis																			
	Electronic OSS Change, per LSR, submitted via BST's OSS interactive interfaces (Regional)				SOWEC	3.50														
	The "Zone" shown in the sections for stand-alone loops or loops as part of a combination refers to Geographically Deaveraged UNE Zones. To view Geographically Deaveraged UNE Zone Designations by Central Office, refer to Internet Website: http://www.intrconnection.net/zone/zonebecome_a_clec/html/intrconnection.htm																			
	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	2.61	24.98	24.98												
	Exchange Ports - 2-Wire Analog Line Port with Caller ID - Res.				UEPSR	2.61	24.98	24.98												
	Exchange Ports - 2-Wire Analog Line Port outgoing only - Res.				UEPSR	2.61	24.98	24.98												
	Exchange Ports - 2-Wire VG unbundled KY extended local dialing party Port with Caller ID - Res.				UEPSR	2.61	24.98	24.98												
	Exchange Ports - 2-Wire VG unbundled res. low usage line port with Caller ID (LUM)				UEPSR	2.61	24.98	24.98												
	Subsequent Activity				UEPSR	0.00	0.00	0.00												
	FEATURES																			
	All Available Vertical Features				UEPSR	3.39	0.00	0.00												
	2-WIRE VOICE GRADE LINE PORT RATES (BUS)																			
	Exchange Ports - 2-Wire Analog Line Port without Caller ID - Bus				UEPSB	2.61	37.55	37.55												
	Exchange Ports - 2-Wire VG unbundled Line Port with unbundled port with Caller ID - Bus.				UEPSB	2.61	37.55	37.55												
	Exchange Ports - 2-Wire Analog Line Port outgoing only - Bus.				UEPSB	2.61	37.55	37.55												
	Exchange Ports - 2-Wire VG unbundled KY extended local dialing party Port with Caller ID - Bus.				UEPSB	2.61	37.55	37.55												
	Exchange Ports - 2-Wire VG unbundled incoming only port with Caller ID - Bus				UEPSB	2.61	37.55	37.55												
	Subsequent Activity				UEPSB	0.00	0.00	0.00												
	FEATURES																			
	All Available Vertical Features				UEPSB	3.39	0.00	0.00												
	EXCHANGE PORT RATES (DID & PBX)																			
	Exchange Ports - 2-Wire DID Port				UEPEX	10.97	238.89	37.49	119.40	7.50										
	Exchange Ports - DDTIS Port - 4-Wire DS1 Port with DID capability				UEPDD	83.28	404.18	191.44	144.71	4.90										
	Exchange Ports - 2-Wire ISDN Port (See Notes below.)				UEPTX	15.02	145.59	106.01	95.93	21.55										
	All Features Offered				UEPSX	3.39	0.00	0.00												
	NOTE: Transmission/usage charges associated with POTS circuit switched usage will also apply to circuit switched voice and/or circuit switched data transmission by B-Channels associated with 2-wire ISDN ports.																			
	NOTE: Access to B Channel or D Channel Packet capabilities will be available only through BFR/New Business Request Process. Rates for the packet capabilities will be determined via the Bona Fide Request/New Business Request Process.																			
	Exchange Ports - 2-Wire ISDN Port - Channel Profiles				UEPTX	0.00	0.00													
	Exchange Ports - 4-Wire ISDN DS1 Port				UEPEX	113.21	407.77	203.18	157.84	39.98										
	2-Wire VG Unbundled 2-Way PBX Trunk - Res				UEPSE	2.61	36.47	36.47												
	2-Wire VG Line Side Unbundled 2-Way PBX Trunk - Bus				UEPSP	2.61	36.47	36.47												

Unbundled Network Elements
KENTUCKY

CATEGORY	UNBUNDLED NETWORK ELEMENT	Market	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)										
						Rec	First	Advt	Nonrecurring	First	Advt	SOMEK	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN			
	2-Wire V/G Line Side Unbundled Outward PBX Trunk - Bus					2.61	36.47	36.47												
	2-Wire V/G Line Side Unbundled Incoming PBX Trunk - Bus					2.61	36.47	36.47												
	2-Wire Analog Long Distance Terminal PBX Trunk - Bus					2.61	36.47	36.47												
	2-Wire Voice Unbundled PBX LD Terminal Ports					2.61	36.47	36.47												
	2-Wire Voice Unbundled 2-Way PBX Usage Port					2.61	36.47	36.47												
	2-Wire Voice Unbundled PBX Toll Terminal Hotel Ports					2.61	36.47	36.47												
	2-Wire Voice Unbundled PBX LD DDD Terminals Port					2.61	36.47	36.47												
	2-Wire Voice Unbundled PBX LD Terminal Switchboard Port					2.61	36.47	36.47												
	2-Wire Voice Unbundled PBX LD Terminal Switchboard IDD Capable Port					2.61	36.47	36.47												
	2-Wire Voice Unbundled 2-Way PBX Kentucky Room Area Calling Port Without LUD					2.61	36.47	36.47												
	2-Wire Voice Unbundled 2-Way PBX Kentucky Area Calling Port					2.61	36.47	36.47												
	2-Wire Voice Unbundled PBX Kentucky Premium Calling Port					2.61	36.47	36.47												
	2-Wire Voice Unbundled 2-Way PBX Kentucky Area Calling Port Without LUD					2.61	36.47	36.47												
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Administrative Calling Port					2.61	36.47	36.47												
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Room Calling Port					2.61	36.47	36.47												
	2-Wire Voice Unbundled 1-Way Outgoing PBX Hotel/Hospital Discount Room Calling Port					2.61	36.47	36.47												
	2-Wire Voice Unbundled 1-Way Outgoing PBX Measured Port					2.61	36.47	36.47												
	Subsequent Activity					0.00	0.00	0.00												
	FEAT URES					FPS														
	All Available Vertical Features					FPS	3.39	0.00	0.00											
	EXCHANGE PORT RATES (COIN)					UEPSE	3.04	40.71	40.71											
	Exchange Ports - Coin Port					UEPSE	3.04	40.71	40.71											
	Local Switching Features offered with Port																			
	NOTE: Transmission/usage charges associated with POT's circuit switched usage will also apply to circuit switched voice and/or circuit switched data transmission by B-Channels associated with 2-wire ISDN ports.																			
	NOTE: Access to B Channel or D Channel Packet capabilities will be available only through BFR/New Business Request Process. Rates for the packet capabilities will be determined via the Bona Fide Request/New Business Request Process.																			
	Exchange port - 4-wire ISDN trunk port - all available features included					UEPEX	275.48	181.27	116.42											
	UNBUNDLED LOCAL SWITCHING, PORT USAGE																			
	End Office Switching (Port Usage)																			
	End Office Switching Function, Per MOU																			
	Tandem Switching (Port Usage) (Local or Access Tandem)																			
	Tandem Switching Function Per MOU																			
	Common Transport																			
	Common Transport - Per Mile, Per MOU																			
	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.																			
	For Georgia, Kentucky, Louisiana and Tennessee, the recurring UNE Port and Loop charges listed apply to Currently Combined and Not Currently Combined Combos and the first and additional Port nonrecurring charges apply to Not Currently Combined Combos. For Currently Combined Combos in GA, KY, LA, TN and all other states, the nonrecurring charges shall be those identified in the Nonrecurring - Currently Combined sections.																			
	2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (RES)																			

Unbundled Network Elements
KENTUCKY

CATEGORY	UNBUNDLED NETWORK ELEMENT	Hierin	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)								
						Rec	First	Addl	Nonrecuring	First	Addl	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	
UNE Port/Loop Combination Rates	2-Wire VG Loop/Port Combo - Zone 1		1			16.15												
	2-Wire VG Loop/Port Combo - Zone 2		2			22.34												
	2-Wire VG Loop/Port Combo - Zone 3		3			30.88												
UNE Loop Rates	2-Wire Voice Grade Loop (SL1) - Zone 1		1	UEPRX	UEPDX	13.54												
	2-Wire Voice Grade Loop (SL1) - Zone 2		2	UEPRX	UEPDX	19.73												
	2-Wire Voice Grade Loop (SL1) - Zone 3		3	UEPRX	UEPDX	28.27												
2-Wire Voice Grade Line Port Rates (Res)	2-Wire voice unbundled port - residence			UEPRX	UEPRL	2.61	21.21	15.43	2.84	2.66	19.99							
	2-Wire voice unbundled port with Caller ID - res			UEPRX	UEPRC	2.61	21.21	15.43	2.84	2.66	19.99							
	2-Wire voice unbundled port outgoing only - res			UEPRX	UEPRO	2.61	21.21	15.43	2.84	2.66	19.99							
FEATURES	2-Wire voice unbundled Kentucky extended local dialing party port with Caller ID - res			UEPRX	UEPRM	2.61	21.21	15.43	2.84	2.66	19.99							
	2-Wire voice unbundled res, bw usage line port with Caller ID (LUM)			UEPRX	UEPAP	2.61	21.21	15.43	2.84	2.66	19.99							
	All Features Offered			UEPRX	UEPVF	3.39	0.00	0.00			19.99							
LOCAL NUMBER PORTABILITY	Local Number Portability (1 per port)			UEPRX	LNPXC	0.35												
NONRECURRING CHARGES (NRCS) - CURRENTLY COMBINED	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch-as-is			UEPRX	USAC2		10.00	10.00			19.99							
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch with change			UEPRX	USACC		10.00	10.00			19.99							
ADDITIONAL NRCS	2-Wire Voice Grade Loop/Line Port Combination - Subsequent Activity			UEPRX	USAS2	0.00	0.00	0.00			19.99							
	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			16.15												
	2-Wire VG Loop/Port Combo - Zone 2		2			22.34												
	2-Wire VG Loop/Port Combo - Zone 3		3			30.88												
UNE Loop Rates	2-Wire Voice Grade Loop (SL1) - Zone 1		1	UEPRX	UEPDX	13.54												
	2-Wire Voice Grade Loop (SL1) - Zone 2		2	UEPRX	UEPDX	19.73												
	2-Wire Voice Grade Loop (SL1) - Zone 3		3	UEPRX	UEPDX	28.27												
2-Wire Voice Grade Line Port (Bus)	2-Wire voice unbundled port without Caller ID - bus			UEPRX	UEPBL	2.61	21.21	15.43	2.84	2.66	19.99							
	2-Wire voice unbundled port with Caller + E494 ID - bus			UEPRX	UEPBC	2.61	21.21	15.43	2.84	2.66	19.99							
	2-Wire voice unbundled port outgoing only - bus			UEPRX	UEPBO	2.61	21.21	15.43	2.84	2.66	19.99							
LOCAL NUMBER PORTABILITY	2-Wire voice unbundled Kentucky extended local dialing party port with Caller ID - bus			UEPRX	UEPBM	2.61	21.21	15.43	2.84	2.66	19.99							
	2-Wire voice unbundled incoming only port with Caller ID - Bus			UEPRX	UEPB1	2.61	21.21	15.43	2.84	2.66	19.99							
	Local Number Portability (1 per port)			UEPRX	LNPXC	0.35					19.99							
FEATURES	All Features Offered			UEPRX	UEPVF	3.39	0.00	0.00			19.99							

CATEGORY	UNBUNDLED NETWORK ELEMENT	Market	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)							
						Rec	First	Addl	Nonrecuring	First	Addl	SOMEK	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
NONRECURRING CHARGES (NRCS) - CURRENTLY COMBINED	2-Wire Voice Grade Loop / Line Port Combination - Switch-as-is			UEPBX	USAC2		10.00	10.00									
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch with change			UEPBX	USACC		10.00	10.00									
ADDITIONAL NRCS	2-Wire Voice Grade Loop/Line Port Combination - Subsequent Activity			UEPBX	USAS2												
	2-Wire Voice Grade Loop WITH 2-WIRE LINE PORT (RES - PBX)																
UNE Port/Loop Combination Rates	2-Wire VG Loop/Port Combo - Zone 1		1				16.15										
	2-Wire VG Loop/Port Combo - Zone 2		2				22.34										
	2-Wire VG Loop/Port Combo - Zone 3		3				30.88										
UNE Loop Rates	2-Wire Voice Grade Loop (SL 1) - Zone 1		1	UEPRG	UEPLX		13.54										
	2-Wire Voice Grade Loop (SL 1) - Zone 2		2	UEPRG	UEPLX		19.73										
	2-Wire Voice Grade Loop (SL 1) - Zone 3		3	UEPRG	UEPLX		28.27										
2-Wire Voice Grade Line Port Rates (RES - PBX)																	
	2-Wire VG Unbundled Combination 2-Way PBX Trunk Port - Res			UEPRG	UEPRD		2.61	21.21	15.43	2.84	2.66			19.99	19.99		
LOCAL NUMBER PORTABILITY	Local Number Portability (1 per port)			UEPRG	LNPOR		3.50										
FEATURES	All Features Offered			UEPRG	UEPVF		3.39	0.00	0.00					19.99			
NONRECURRING CHARGES (NRCS) - CURRENTLY COMBINED																	
	2-Wire Voice Grade Loop/Line Port Combination (PBX) - Conversion - Switch-As-is			UEPRG	USAC2		10.00	10.00	10.00					19.99			
	2-Wire Voice Grade Loop/Line Port Combination (PBX) - Conversion - Switch with Change			UEPRG	USACC		10.00	10.00	10.00					19.99			
ADDITIONAL NRCS																	
	2-Wire Voice Grade Loop/Line Port Combination (PBX) - Subsequent Activity			UEPRG	USAS2		0.00	0.00	0.00					19.99			
	PBX Subsequent Activity - Change/Rearrange Multiple Hunt Group						14.64	14.64	14.64					19.99			
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				16.15										
	2-Wire VG Loop/Port Combo - Zone 2		2				22.34										
	2-Wire VG Loop/Port Combo - Zone 3		3				30.88										
UNE Loop Rates	2-Wire Voice Grade Loop (SL 1) - Zone 1		1	UEPPX	UEPLX		13.54										
	2-Wire Voice Grade Loop (SL 1) - Zone 2		2	UEPPX	UEPLX		19.73										
	2-Wire Voice Grade Loop (SL 1) - Zone 3		3	UEPPX	UEPLX		28.27										
2-Wire Voice Grade Line Port Rates (BUS - PBX)																	
	Line Side Unbundled Combination 2-Way PBX Trunk Port - Bus			UEPPX	UEPPC		2.61	21.21	15.43	2.84	2.66			19.99			
	Line Side Unbundled Outward PBX Trunk Port - Bus			UEPPX	UEPPO		2.61	21.21	15.43	2.84	2.66			19.99			
	Line Side Unbundled Incoming PBX Trunk Port - Bus			UEPPX	UEPPI		2.61	21.21	15.43	2.84	2.66			19.99			

Unbundled Network Elements
KENTUCKY

CATEGORY	UNBUNDLED NETWORK ELEMENT	Market	Zone	BOS	USOC	RATES (\$)				OSS RATES (\$)					
						Rec	First	Advt	Nonrecuring	First	Advt	SOMEK	SOMAN	SOMAN	SOMAN
	2-Wire Voice Unbundled PBX LD Terminal Ports			UEPPX	UEPDL	2.61	21.21	15.43	2.84	2.66	19.99				
	2-Wire Voice Unbundled 2-Way Combination PBX Usage Port			UEPPX	UEPXA	2.61	21.21	15.43	2.84	2.66	19.99				
	2-Wire Voice Unbundled PBX Toll Terminal/Hotel Ports			UEPPX	UEPXB	2.61	21.21	15.43	2.84	2.66	19.99				
	2-Wire Voice Unbundled PBX LD DDD Terminals Port			UEPPX	UEPXC	2.61	21.21	15.43	2.84	2.66	19.99				
	2-Wire Voice Unbundled PBX LD Terminal Switchboard Port			UEPPX	UEPXD	2.61	21.21	15.43	2.84	2.66	19.99				
	2-Wire Voice Unbundled PBX LD Terminal Switchboard IDD Capable Port			UEPPX	UEPXE	2.61	21.21	15.43	2.84	2.66	19.99				
	2-Wire Voice Unbundled 2-Way PBX Kentucky Room Area Calling Port without LUD			UEPPX	UEPXF	2.61	21.21	15.43	2.84	2.66	19.99				
	2-Wire Voice Unbundled PBX Kentucky LUD Area Calling Port			UEPPX	UEPXF	2.61	21.21	15.43	2.84	2.66	19.99				
	2-Wire Voice Unbundled PBX Kentucky Premium Calling Port			UEPPX	UEPXF	2.61	21.21	15.43	2.84	2.66	19.99				
	2-Wire Voice Unbundled 2-Way Kentucky Area Calling Port without LUD			UEPPX	UEPXF	2.61	21.21	15.43	2.84	2.66	19.99				
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Administrative Calling Port			UEPPX	UEPXL	2.61	21.21	15.43	2.84	2.66	19.99				
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Room Calling Port			UEPPX	UEPXM	2.61	21.21	15.43	2.84	2.66	19.99				
	2-Wire Voice Unbundled 1-Way Outgoing PBX Hotel/Hospital Discount Room Calling Port			UEPPX	UEPXO	2.61	21.21	15.43	2.84	2.66	19.99				
	2-Wire Voice Unbundled 1-Way Outgoing PBX Measured Port			UEPPX	UEPXS	2.61	21.21	15.43	2.84	2.66	19.99				
	LOCAL NUMBER PORTABILITY														
	Local Number Portability (1 per port)			UEPPX	LNPXP	3.15									
	FEATURES														
	All Features Offered			UEPPX	UEPVF	3.39	0.00	0.00			19.99				
	NONRECURRING CHARGES (NRCS) - CURRENTLY COMBINED														
	2-Wire Voice Grade Loop/Line Port Combination (PBX) - Conversion - Switch-As-Is			UEPPX	USAC2		10.00	10.00			19.99				
	2-Wire Voice Grade Loop/Line Port Combination (PBX) - Conversion - Switch with Change			UEPPX	USACC		10.00	10.00			19.99				
	ADDITIONAL NRCS														
	2-Wire Voice Grade Loop/Line Port Combination (PBX) - Subsequent Activity			UEPPX	USAS2	0.00	0.00	0.00			19.99				
	PBX Subsequent Activity - Change/Rearrange Multiple Hunt Group						14.64	14.64			19.99				
	2-WIRE VOICE GRADE LOOP WITH 2-WIRE ANALOG LINE COIN PORT														
	UNE Port/Loop Combination Rates														
	2-Wire VG Coin Port/Loop Combo - Zone 1					16.15									
	2-Wire VG Coin Port/Loop Combo - Zone 2					22.64									
	2-Wire VG Coin Port/Loop Combo - Zone 3					31.09									
	UNE Loop Rates														
	2-Wire Voice Grade Loop (SL1) - Zone 1			UEPCO	UEPLX			13.54							
	2-Wire Voice Grade Loop (SL1) - Zone 2			UEPCO	UEPLX			19.73							
	2-Wire Voice Grade Loop (SL1) - Zone 3			UEPCO	UEPLX			28.27							
	2-Wire Voice Grade Line Ports (COIN)														
	2-Wire Coin 2-Way with Operator Screening and without Blocking (AL, KY, LA, MS)			UEPCO	UEPRF	2.91	21.21	15.43	2.84	2.66	19.99		19.99		
	2-Wire Coin 2-Way with Operator Screening (AL, KY, LA, MS)			UEPCO	UEPRE	2.91	21.21	15.43	2.84	2.66	19.99				
	2-Wire Coin 2-Way with Operator Screening and Blocking (011, 900/976, +DDD (AL, KY, LA, MS)			UEPCO	UEPRA	2.91	21.21	15.43	2.84	2.66	19.99				
	2-Wire Coin 2-Way with Operator Screening and 011 Blocking (KY)			UEPCO	UEPRA	2.91	21.21	15.43	2.84	2.66	19.99				
	2-Wire Coin 2-Way with Operator Screening & Blocking: 900/976, +DDD, 011+, & Local (AL, KY, LA, MS)			UEPCO	UEPKA	2.91	21.21	15.43	2.84	2.66	19.99				
				UEPCO	UEPCD	2.91	21.21	15.43	2.84	2.66	19.99				

CATEGORY	UNBUNDLED NETWORK ELEMENT	Market	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)					
						Rec	First	Addl	Nonrecuring	First	Addl	SOMEK	SOMAN	SOMAN	SOMAN
	2-Wire Coin Outward without Blocking and without Operator Screening (KY, LA, MS)			UEPCO	UEERN	2.91	21.21	15.43	2.84	2.66	19.99				
	2-Wire Coin Outward with Operator Screening and 011 Blocking (GA, KY, MS)			UEPCO	UEPRJ	2.91	21.21	15.43	2.84	2.66	19.99				
	2-Wire Coin Outward with Operator Screening and Blocking: 011, 900/976, 1+DDD (AL, KY, LA, MS)			UEPCO	UEPRH	2.91	21.21	15.43	2.84	2.66	19.99				
	2-Wire Coin Outward Operator Screening & Blocking: 900/976, 1+DDD, 011+, and Local (AL, KY, LA, MS)			UEPCO	UEPCN	2.91	21.21	15.43	2.84	2.66	19.99				
	2-Wire 2-Way Smartline with 900/976 (all states except LA)			UEPCO	UEPCN	2.91					19.99				
	2-Wire Coin Outward Smartline with 900/976 (all states except LA)			UEPCO	UEPCR	2.91					19.99				
	ADDITIONAL UNE COIN PORT/LOOP (RC)			UEPCO	UEPCU	2.57	0.00	0.00							
	UNE Coin Port/Loop Combo Usage - (Flat Rate)														
	LOCAL NUMBER PORTABILITY														
	Local Number Portability (1 per port)			UEPCO	LNPCK	0.35									
	FEAT URES														
	NONRECURRING CHARGES - CURRENTLY COMBINED														
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch-as-is			UEPCO	USAC2	10.00	10.00	10.00			19.99				
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch with change			UEPCO	USACC	10.00	10.00	10.00			19.99				
	ADDITIONAL NRCS														
	2-Wire Voice Grade Loop/Line Port Combination - Subsequent Activity			UEPCO	USAS2	0.00	0.00	0.00			19.99				
	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 - LINE Zone 1		1			28.72									
	2-Wire VG Loop/2-Wire DID Trunk Port Combo - LINE Zone 2		2			24.90									
	2-Wire VG Loop/2-Wire DID Trunk Port Combo - LINE Zone 3		3			45.90									
	UNE Loop Rates														
	2-Wire Analog Voice Grade Loop - (SL2) - UNE Zone 1		1	UEPPX	UECD1	17.78					19.99				
	2-Wire Analog Voice Grade Loop - (SL2) - UNE Zone 2		2	UEPPX	UECD1	23.96					19.99				
	2-Wire Analog Voice Grade Loop - (SL2) - UNE Zone 3		3	UEPPX	UECD1	34.96					19.99				
	UNE Port Rate														
	Exchange Ports - 2-Wire DID Port			UEPPX	UEPD1	10.94	334.92	27.66	131.91	9.28	19.99				
	NONRECURRING CHARGES - CURRENTLY COMBINED														
	2-Wire Voice Grade Loop / 2-Wire DID Trunk Port Conversion with BellSouth Allowable Charges			UEPPX	USACG	14.62					19.99				
	ADDITIONAL NRCS														
	2-Wire DID Subsequent Activity - Add Trunks, Per Trunk			UEPPX	USAS1	53.58	53.58	53.58			19.99				
	Telephone Number/Trunk Group Establishment Charges														
	DID Trunk Termination (One Per Port)			UEPPX	NDT	0.00	0.00	0.00			19.99				
	Additional DID Numbers for each Group of 20 DID Numbers			UEPPX	ND4	0.00	0.00	0.00			19.99				
	DID Numbers, Non-Consecutive DID Numbers, Per Number			UEPPX	ND5	0.00	0.00	0.00			19.99				
	Reserve Non-Consecutive DID numbers			UEPPX	ND6	0.00	0.00	0.00			19.99				
	Reserve DID Numbers			UEPPX	NDV	0.00	0.00	0.00			19.99				
	LOCAL NUMBER PORTABILITY														

CATEGORY	UNBUNDLED NETWORK ELEMENT	Hierin	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)							
						Rec	First	Addl	Nonrecuring	First	Addl	SOMEK	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Local Number Portability (1 per port)			UEPPX	LMPCP	3.15											
	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		35.40											
	2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port - UNE Zone 2		2	UEPPB		44.09											
	2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port - UNE Zone 3		3	UEPPB		55.35											
	UNE Loop Rates																
	2-Wire ISDN Digital Grade Loop - UNE Zone 1		1	UEPPB	USL2X	22.41											
	2-Wire ISDN Digital Grade Loop - UNE Zone 2		2	UEPPB	USL2X	31.10											
	2-Wire ISDN Digital Grade Loop - UNE Zone 3		3	UEPPB	USL2X	42.35											
	UNE Port Rate																
	Exchange Port - 2-Wire ISDN Line Side Port			UEPPB	UEPPB	12.99	319.40	288.11	91.87	17.49							
	NONRECURRING CHARGES - CURRENTLY COMBINED																
	2-Wire ISDN Digital Grade Loop / 2-Wire ISDN Line Side Port Combination - Conversion			UEPPB	USACB	0.00	77.04	54.04									19.99
	ADDITIONAL NRCS																
	LOCAL NUMBER PORTABILITY																
	Local Number Portability (1 per port)			UEPPB	LMPCX	0.35	0.00	0.00									
	B-CANNEL USER PROFILE ACCESS:																
	CYS/GSD (DMS/ESS)			UEPPB	UHUCA	0.00	0.00	0.00									
	CYS (EWSD)			UEPPB	UHUCA	0.00	0.00	0.00									
	CYS (EWSD)			UEPPB	UHUCA	0.00	0.00	0.00									
	CSD			UEPPB	UHUCC	0.00	0.00	0.00									
	B-CANNEL AREA PLUS USER PROFILE ACCESS: (AL KY LA MS SC MS & TN)																
	CYS/GSD (DMS/ESS)			UEPPB	UHUCC	0.00	0.00	0.00									
	CYS (EWSD)			UEPPB	UHUCC	0.00	0.00	0.00									
	CSD			UEPPB	UHUCC	0.00	0.00	0.00									
	USER TERMINAL PROFILE																
	User Terminal Profile (EWSD only)			UEPPB	UHUCC	0.00	0.00	0.00									
	VERTICAL FEATURES																
	All Vertical Features - One per Channel B User Profile			UEPPB	UEPVF	3.39	0.00	0.00									19.99
	INTEROFFICE CHANNEL MILEAGE																
	Interoffice Channel mileage each, including first mile and facilities termination			UEPPB	MIKNC	26.98	142.31	56.21									19.99

CATEGORY	UNBUNDLED NETWORK ELEMENT	Hierin	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)										
						Rec	First	Addl	Nonrecuring	First	Addl	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN			
	4W DS1 Digital Loop/4W DDTTS Trunk Port - UNE Zone 3		3	UEPDC		269.54														
UNE Loop Rates	4-Wire DS1 Digital Loop - UNE Zone 1		1	UEPDC	USLDC	106.04														
	4-Wire DS1 Digital Loop - UNE Zone 2		2	UEPDC	USLDC	135.15														
	4-Wire DS1 Digital Loop - UNE Zone 3		3	UEPDC	USLDC	185.15														
UNE Port Rate	4-Wire DDTTS Digital Trunk Port			UEPDC	UDD1T	83.28	777.87	384.20	175.57	16.92										
	NONRECURRING CHARGES - CURRENTLY COMBINED																			
ADDITIONAL NRCS	4-Wire DS1 Digital Loop / 4-Wire DDTTS Trunk Port Combination - Switch-as-is			UEPDC	USAC4	261.15		134.08												
	4-Wire DS1 Digital Loop / 4-Wire DDTTS Trunk Port Combination - Conversion with DS1 Changes			UEPDC	USAWA	261.15		134.08												
	4-Wire DS1 Digital Loop / 4-Wire DDTTS Trunk Port Combination - Conversion with Change - Trunk			UEPDC	USAWB	261.15		134.08												
	4-Wire DS1 Loop / 4-Wire DDTTS Trunk Port - NRC - Subsequent Channel Activation/Chan - 2-Way Trunk			UEPDC	UDTTA	28.96		28.96												
BIPOLAR & ZERO SUBSTITUTION	4-Wire DS1 Loop / 4-Wire DDTTS Trunk Port - Subsequent Channel Activation/Chan - 1-Way Outward Trunk			UEPDC	UDTTB	28.96		28.96												
	4-Wire DS1 Loop / 4-Wire DDTTS Trunk Port - Subsequent Channel Activation/Chan - Inward Trunk w/out DID			UEPDC	UDTTC	28.96		28.96												
	4-Wire DS1 Loop / 4-Wire DDTTS Trunk Port - Subsequent Chan Activation Per Chan - Inward Trunk with DID			UEPDC	UDTTD	28.96		28.96												
	4-Wire DS1 Loop / 4-Wire DDTTS Trunk Port - Subsequent Chan Activation / Chan - 2-Way DID w User Trans			UEPDC	UDTTE	28.96		28.96												
Alternate Mark Inversion	8BZS - Superframe Format			UEPDC	CCOSF	0.00		730.00												
	8BZS - Extended Superframe Format			UEPDC	CCOEF	0.00		730.00												
Telephone Number/Trunk Group Establishment Charges	AMI - Superframe Format			UEPDC	MCOSF	0.00		0.00												
	AMI - Extended Superframe Format			UEPDC	MCOPO	0.00		0.00												
Telephone Number/Trunk Group Establishment Charges	Telephone Number for 2-Way Trunk Group			UEPDC	UDTGX	0.00														
	Telephone Number for 1-Way Outward Trunk Group			UEPDC	UDTGY	0.00														
	Telephone Number for 1-Way Inward Trunk Group Without DID			UEPDC	UDTGZ	0.00														
	DID Numbers for each Group of 20 DID Numbers			UEPDC	ND4	0.00														
	DID Numbers, Non- consecutive DID Numbers, Per Number			UEPDC	ND5	0.00														
	Reserve Non-Consecutive DID Nos.			UEPDC	ND6	0.00		0.00												
Reserve DID Numbers			UEPDC	NDV	0.00		0.00													

CATEGORY	UNBUNDLED NETWORK ELEMENT	Meter	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)										
						Rec	First	Add'l	Nonrecuring	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN			
Dedicated DS1 (Interoffice Channel Mileage) - FX/FCO for 4-Wire DS1 Digital Loop with 4-Wire DDT'S Trunk Port	Interoffice Channel Mileage - Fixed rate 0-8 miles (Facilities Termination)			UEPDC	1LN01	55.05	298.18	231.23	0.00	0.00										
	Interoffice Channel Mileage - Additional rate per mile - 0-8 miles			UEPDC	1LN0A	0.45	0.00	0.00												
	Interoffice Channel Mileage - Fixed rate 9-25 miles (Facilities Termination)			UEPDC	1LN02	0.00	0.00	0.00												
	Interoffice Channel Mileage - Additional rate per mile - 9-25 miles			UEPDC	1LN0B	0.45	0.00	0.00												
	Interoffice Channel Mileage - Fixed rate 25+ miles (Facilities Termination)			UEPDC	1LN03	0.00	0.00	0.00												
	Interoffice Channel Mileage - Additional rate per mile - 25+ miles			UEPDC	1LN0C	0.45	0.00	0.00												
	Local Number Portability, per DSU Activated			UEPDC	LNP0P	3.15	0.00	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																				
UNE DS1 Loop																				
	4-Wire DS1 Loop - UNE Zone 1		1	UEPMG	USLDC	106.04	0.00	0.00												
	4-Wire DS1 Loop - UNE Zone 2		2	UEPMG	USLDC	135.15	0.00	0.00												
	4-Wire DS1 Loop - UNE Zone 3		3	UEPMG	USLDC	186.15	0.00	0.00												
UNE DSO Channelization Capacities (D4 Channel Bank Configurations)																				
	24 DSO Channel Capacity - 1 per DS1			UEPMG	VUM24	136.99	0.00	0.00												
	48 DSO Channel Capacity - 1 per 2 DS1s			UEPMG	VUM48	273.98	0.00	0.00												
	96 DSO Channel Capacity - 1 per 4 DS1s			UEPMG	VUM96	547.96	0.00	0.00												
	144 DSO Channel Capacity - 1 per 6 DS1s			UEPMG	VUM144	821.94	0.00	0.00												
	192 DSO Channel Capacity - 1 per 8 DS1s			UEPMG	VUM192	1,095.92	0.00	0.00												
	240 DSO Channel Capacity - 1 per 10 DS1s			UEPMG	VUM240	1,369.90	0.00	0.00												
	288 DSO Channel Capacity - 1 per 12 DS1s			UEPMG	VUM288	1,643.88	0.00	0.00												
	384 DSO Channel Capacity - 1 per 16 DS1s			UEPMG	VUM384	2,191.84	0.00	0.00												
	480 DSO Channel Capacity - 1 per 20 DS1s			UEPMG	VUM480	2,739.80	0.00	0.00												
	576 DSO Channel Capacity - 1 per 24 DS1s			UEPMG	VUM576	3,287.76	0.00	0.00												
	672 DSO Channel Capacity - 1 per 28 DS1s			UEPMG	VUM672	3,835.72	0.00	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 Balisouth Allowed Changes			UEPMG	USAC4	0.00	301.05	16.72												
System Additions at End User Locations Where 4-Wire DS1 Loop with Channelization with Port Combination Currently Exists and New (Not Currently Combined) in Georgia & Tennessee Only																				
	1 DS1/D4 Channel Bank - Add NRC for each Port and Assoc Fea Activation - New GA, LA, KY & TN Only			UEPMG	VUMD4	0.00	716.36	488.20	149.30	17.71										
Bipolar & Zero Substitution																				

Unbundled Network Elements
LOUISIANA

CATEGORY	UNBUNDLED NETWORK ELEMENT	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)											
					Rec	First	Adrt1	Nonrecurring	First	Adrt1	SOMEK	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN				
<p>The "Zone" shown in the sections for stand-alone loops or loops as part of a combination refers to Geographically Deaveraged UNE Zones. To view Geographically Deaveraged UNE Zone Designations by Central Office, refer to Internal Website: http://www.information.louisiana.com/zone_a_elec/information/connection.htm</p>																				
UNBUNDLED EXCHANGE ACCESS LOOP																				
2-WIRE ANALOG VOICE GRADE LOOP																				
	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 1	1	UEANL	UEAL2	12.90	36.54	16.87													
	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 2	2	UEANL	UEAL2	23.33	36.54	16.87													
	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 3	3	UEANL	UEAL2	48.43	36.54	16.87													
	Loop Testing - Basic 1st Half Hour		UEANL	URET1		33.17	33.17													
	Loop Testing - Basic Additional Half Hour		UEANL	URETA		19.28	19.28													
	2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 1	1	UEPSR	UEALS	12.90	36.54	16.87													
	2 Wire Analog Voice Grade Loop- Service Level 1-Line Splitting- Zone 2	2	UEPSR	UEALS	23.33	36.54	16.87	0.00	0.00											
	2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 3	3	UEPSR	UEALS	48.43	36.54	16.87	0.00	0.00											
	Engineering Information Document (E1)		UEANL	UEALS		13.04	13.04													
	Manual Order Coordination for UVL-SL1's (per loop)*		UEANL	UEAMC		7.92	7.92													
	Order Coordination for Specified Conversion Time for UVL-SL1 (per LSR) *		UEANL	OCCOSL		17.56	17.56													
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling - Zone 1	1	UEA	UEAL2	14.93	102.10	65.72													
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling - Zone 2	2	UEA	UEAL2	25.35	102.10	65.72													
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling - Zone 3	3	UEA	UEAL2	50.46	102.10	65.72													
	Order Coordination for Specified Conversion Time (per LSR)		UEA	OCCOSL		17.56														
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse Battery Signaling - Zone 1	1	UEA	UEAR2	14.93	102.10	65.72													
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse Battery Signaling - Zone 2	2	UEA	UEAR2	25.35	102.10	65.72													
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse Battery Signaling - Zone 3	3	UEA	UEAR2	50.46	102.10	65.72													
	Order Coordination for Specified Conversion Time (per LSR)		UEA	OCCOSL		17.56														
	4-WIRE ANALOG VOICE GRADE LOOP																			
	4-Wire Analog Voice Grade Loop - Zone 1	1	UEA	UEAL4	30.81	127.40	91.02													
	4-Wire Analog Voice Grade Loop - Zone 2	2	UEA	UEAL4	36.32	127.40	91.02													
	4-Wire Analog Voice Grade Loop - Zone 3	3	UEA	UEAL4	60.39	127.40	91.02													
	Order Coordination for Specified Conversion Time (per LSR)		UEA	OCCOSL		17.56														
	2-WIRE ISDN DIGITAL GRADE LOOP																			
	2-Wire ISDN Digital Grade Loop - Zone 1	1	UDN	ULI2X	22.09	113.34	76.96													
	2-Wire ISDN Digital Grade Loop - Zone 2	2	UDN	ULI2X	56.28	113.34	76.96													
	2-Wire ISDN Digital Grade Loop - Zone 3	3	UDN	ULI2X	65.18	113.34	76.96													
	Order Coordination For Specified Conversion Time (per LSR)		UDN	OCCOSL		17.56														
	2-WIRE UNIVERSAL DIGITAL CHANNEL (UDC) COMPATIBLE LOOP																			
	2-Wire Universal Digital Channel (UDC) Compatible Loop - Zone 1	1	UDC	UDC2X	22.09	113.34	76.96													
	2-Wire Universal Digital Channel (UDC) Compatible Loop - Zone 2	2	UDC	UDC2X	56.28	113.34	76.96													

Unbundled Network Elements
LOUISIANA

CATEGORY	UNBUNDLED NETWORK ELEMENT	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)																
					Rec	First	Addl	Nonrecurring	First	Addl	SOMEK	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN									
2-WIRE ASYMMETRICAL DIGITAL SUBSCRIBER LINE (ADSL) COMPATIBLE LOOP	2-Wire Universal Digital Channel (UDC) Compatible Loop - Zone 3	3	UDC	UDC2X	65.18	113.34	76.96																		
								Nonrecurring																	
					Zone 1	U/L	U/L2X	12.29	117.08	68.96															
					Zone 2	U/L	U/L2X	14.09	117.08	68.96															
					Zone 3	U/L	U/L2X	15.75	117.08	68.96															
					Order Coordination for Specified Conversion Time (per LSR)				U/L	OCCSL	17.56														
					2-Wire Unbundled ADSL Loop without manual service inquiry & facility reservation - Zone 1				U/L	U/L2W	12.29	92.83	56.02												
					2-Wire Unbundled ADSL Loop without manual service inquiry & facility reservation - Zone 2				U/L	U/L2W	14.09	92.83	56.02												
					2-Wire Unbundled ADSL Loop without manual service inquiry & facility reservation - Zone 3				U/L	U/L2W	15.75	92.83	56.02												
					Order Coordination for Specified Conversion Time (per LSR)				U/L	OCCSL	17.56														
					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	U/L	U/L2X	9.79	125.50	76.77													
													Nonrecurring												
Zone 2	U/L	U/L2X	11.52	125.50						76.77															
Zone 3	U/L	U/L2X	12.74	125.50						76.77															
Order Coordination for Specified Conversion Time (per LSR)				U/L						OCCSL	17.56														
2-Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 1				U/L						U/L2W	9.79	101.24	64.43												
2-Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 2				U/L						U/L2W	11.52	101.24	64.43												
2-Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 3				U/L						U/L2W	12.74	101.24	64.43												
Order Coordination for Specified Conversion Time (per LSR)				U/L						OCCSL	17.56														
4-WIRE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPATIBLE LOOP	4-Wire Unbundled HDSL Loop including manual service inquiry and facility reservation - Zone 1	1	U/L	U/L4X						16.24	153.26	104.54													
													Nonrecurring												
										Zone 2	U/L	U/L4X	16.65	153.26	104.54										
					Zone 3	U/L	U/L4X	17.34	153.26	104.54															
					Order Coordination for Specified Conversion Time (per LSR)				U/L	OCCSL	17.56														
					4-Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 1				U/L	U/L4W	16.24	129.00	92.20												
					4-Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 2				U/L	U/L4W	16.65	129.00	92.20												
					4-Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 3				U/L	U/L4W	17.34	129.00	92.20												
					Order Coordination for Specified Conversion Time (per LSR)				U/L	OCCSL	32.77														
					4-WIRE DS1 DIGITAL LOOP	Order Coordination for Specified Conversion Time (per LSR)	Zone 1	U/L	U/L1XX	86.70	245.16	152.98													
							Zone 2	U/L	U/L1XX	194.96	245.16	152.98													
							Zone 3	U/L	U/L1XX	491.94	245.16	152.98													
Order Coordination for Specified Conversion Time (per LSR)				U/L			OCCSL	17.56																	

Unbundled Network Elements
LOUISIANA

CATEGORY	UNBUNDLED NETWORK ELEMENT	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)								
					Nonrecurring		Recurring		Soc Order Submitted Elic per LSR	Soc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-18	Incremental Charge - Manual Svc Order vs. Electronic-50/1	Incremental Charge - Manual Svc Order vs. Electronic-Disc	Incremental Charge - Manual Svc Order vs. Add'l			
					First	Add'l	First	Add'l							SOMEK	SOMAN	SOMAN
4-WIRE 19.2, 56 OR 64 Kbps DIGITAL GRADE LOOP	4-Wire Unbundled Digital 19.2 Kbps	1	UDL	UDL19	30.99	121.86	85.48	15.20									
	4-Wire Unbundled Digital 19.2 Kbps	2	UDL	UDL19	86.78	121.86	85.48	15.20									
	4-Wire Unbundled Digital 19.2 Kbps	3	UDL	UDL19	86.92	121.86	85.48	15.20									
	4-Wire Unbundled Digital Loop 56 Kbps - Zone 1	1	UDL	UDL56	30.99	121.86	85.48	15.20									
	4-Wire Unbundled Digital Loop 56 Kbps - Zone 2	2	UDL	UDL56	36.78	121.86	85.48	15.20									
	4-Wire Unbundled Digital Loop 56 Kbps - Zone 3	3	UDL	UDL56	38.92	121.86	85.48	15.20									
	Order Coordination for Specified Conversion Time (per LSR)			UDL	OCOSL	17.56											
	4-Wire Unbundled Digital Loop 64 Kbps - Zone 1	1	UDL	UDL64	30.99	121.86	85.48	15.20									
	4-Wire Unbundled Digital Loop 64 Kbps - Zone 2	2	UDL	UDL64	36.78	121.86	85.48	15.20									
	4-Wire Unbundled Digital Loop 64 Kbps - Zone 3	3	UDL	UDL64	38.92	121.86	85.48	15.20									
	Order Coordination for Specified Conversion Time (per LSR)			UDL	OCOSL	17.56											
	2-WIRE UNBUNDLED COPPER LOOP	2-Wire Unbundled Copper Loop/Short including manual service inquiry & facility reservation - Zone 1	1	UCL	UCLPB	12.29	116.18	67.46	15.20								
2-Wire Unbundled Copper Loop/Short including manual service inquiry & facility reservation - Zone 2		2	UCL	UCLPB	14.09	116.18	67.46	15.20									
2-Wire Unbundled Copper Loop/Short including manual service inquiry & facility reservation - Zone 3		3	UCL	UCLPB	15.75	116.18	67.46	15.20									
Order Coordination for Unbundled Copper Loops (per loop)				UCL	UCLMC	7.92											
2-Wire Unbundled Copper Loop/Short without manual service inquiry and facility reservation - Zone 1		1	UCL	UCLPW	12.29	91.92	55.12	15.20									
2-Wire Unbundled Copper Loop/Short without manual service inquiry and facility reservation - Zone 2		2	UCL	UCLPW	14.09	91.92	55.12	15.20									
2-Wire Unbundled Copper Loop/Short without manual service inquiry and facility reservation - Zone 3		3	UCL	UCLPW	15.75	91.92	55.12	15.20									
Order Coordination for Unbundled Copper Loops (per loop)				UCL	UCLMC	7.92											
2-Wire Unbundled Copper Loop/Long - includes manual svc. inquiry and facility reservation - Zone 1		1	UCL	UCL2L	17.21	116.18	67.46	15.20									
2-Wire Unbundled Copper Loop/Long - includes manual svc. inquiry and facility reservation - Zone 2		2	UCL	UCL2L	24.98	116.18	67.46	15.20									
2-Wire Unbundled Copper Loop/Long - includes manual svc. inquiry and facility reservation - Zone 3		3	UCL	UCL2L	29.57	116.18	67.46	15.20									
Order Coordination for Unbundled Copper Loops (per loop)				UCL	UCLMC	7.92											
2-Wire Unbundled Copper Loop/Long - without manual service inquiry and facility reservation - Zone 1	1	UCL	UCL2W	17.21	91.92	55.12	15.20										
2-Wire Unbundled Copper Loop/Long - without manual service inquiry and facility reservation - Zone 2	2	UCL	UCL2W	24.98	91.92	55.12	15.20										
2-Wire Unbundled Copper Loop/Long - without manual service inquiry and facility reservation - Zone 3	3	UCL	UCL2W	29.57	91.92	55.12	15.20										
Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCLMC	7.92												
2-Wire Unbundled Copper Loop - Non-Designed Zone 1	1	UEQ	UEQ2X	12.40	35.27	15.60	15.20										
2-Wire Unbundled Copper Loop - Non-Designed Zone 2	2	UEQ	UEQ2X	14.32	35.27	15.60	15.20										
2-Wire Unbundled Copper Loop - Non-Designed Zone 3	3	UEQ	UEQ2X	16.87	35.27	15.60	15.20										
Order Coordination 2-Wire Unbundled Copper Loop - Non-Designed (per loop)			UEQ	UESBMC	7.92												
Engineering Information Document			UEQ	URET1	13.04												
Loop Testing - Basic 1st Half Hour			UEQ	URET1	33.17												
Loop Testing - Basic Additional Half Hour			UEQ	URETA	19.28												
4-WIRE COPPER LOOP	4-Wire Copper Loop/Short - including manual service inquiry and facility reservation - Zone 1	1	UCL	UCL4S	22.27	139.69	90.96	15.20									
	4-Wire Copper Loop/Short - including manual service inquiry and facility reservation - Zone 2	2	UCL	UCL4S	18.95	139.69	90.96	15.20									

Unbundled Network Elements
LOUISIANA

CATEGORY	UNBUNDLED NETWORK ELEMENT	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)											
					Rec	First	Addl	Nonrecurring	First	Addl	SOMEIC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN				
						Nonrecurring														
	4-Wire Copper Loop/Short - including manual service inquiry and facility reservation - Zone 3		UCL	UCL4S	10.99	139.69	90.96													
	Order Coordination for Unbundled Copper Loops (per loop)		UCL	UCL4MC		7.92	7.92													
	4-Wire Copper Loop/Short - without manual service inquiry and facility reservation - Zone 1		UCL	UCL4V	22.27	115.43	78.63													
	4-Wire Copper Loop/Short - without manual service inquiry and facility reservation - Zone 2		UCL	UCL4V	18.95	115.43	78.63													
	4-Wire Copper Loop/Short - without manual service inquiry and facility reservation - Zone 3		UCL	UCL4V	10.99	115.43	78.63													
	Order Coordination for Unbundled Copper Loops (per loop)		UCL	UCL4MC		7.92	7.92													
	4-Wire Unbundled Copper Loop/Long - includes manual svc. inquiry and facility reservation - Zone 1		UCL	UCL4L	26.17	139.69	90.96													
	4-Wire Unbundled Copper Loop/Long - includes manual svc. inquiry and facility reservation - Zone 2		UCL	UCL4L	28.47	139.69	90.96													
	4-Wire Unbundled Copper Loop/Long - includes manual svc. inquiry and facility reservation - Zone 3		UCL	UCL4L	62.93	139.69	90.96													
	Order Coordination for Unbundled Copper Loops (per loop)		UCL	UCL4MC		7.92	7.92													
	4-Wire Unbundled Copper Loop/Long - without manual svc. inquiry and facility reservation - Zone 1		UCL	UCL4O	26.17	115.43	78.63													
	4-Wire Unbundled Copper Loop/Long - without manual svc. inquiry and facility reservation - Zone 2		UCL	UCL4O	28.47	115.43	78.63													
	4-Wire Unbundled Copper Loop/Long - without manual svc. inquiry and facility reservation - Zone 3		UCL	UCL4O	62.93	115.43	78.63													
	Order Coordination for Unbundled Copper Loops (per loop)		UCL	UCL4MC		7.92	7.92													
LOOP MODIFICATION																				
	Unbundled Loop Modification, Removal of Load Coils - 2 Wire pair less than or equal to 18k ft		UHL, UCL, UEG, UES, UUS	ULM2L		0.00	0.00													
	Unbundled Loop Modification, Removal of Load Coils - 2 wire greater than 18k ft		UCL	ULM2G		0.00	0.00													
	Unbundled Loop Modification, Removal of Load Coils - 4 Wire less than or equal to 18k ft		UHL, UCL	ULM4L		0.00	0.00													
	Unbundled Loop Modification, Removal of Load Coils - 4 Wire pair greater than 18k ft		UCL	ULM4G		0.00	0.00													
	Unbundled Loop Modification Removal of Bridged Tap Removal per unbundled loop		UHL, UCL, UEG, UEF, UUS	ULMBT		12.15	12.15													
SUB-LOOPS																				
	Sub-loop Distribution																			
	Sub-loop - Per Cross Box Location - CLEC Feeder Facility Set-Up		UEANL	USBSA		144.09	144.09													
	Sub-loop - Per Cross Box Location - Per 25 Pair Panel Set-Up		UEANL	USBSB		10.99	10.99													
	Sub-loop - Per Building Equipment Room - CLEC Feeder Facility Set-Up		UEANL	USBSC		86.16	86.16													
	Sub-loop - Per Building Equipment Room - Per 25 Pair Panel Set-Up		UEANL	USBSD		27.13	27.13													
	Sub-loop Distribution Per 2-Wire Analog Voice Grade Loop - Zone 1		UEANL	USBN2	7.57	63.89	30.06													
	Sub-loop Distribution Per 2-Wire Analog Voice Grade Loop - Zone 2		UEANL	USBN2	12.75	63.89	30.06													
	Sub-loop Distribution Per 2-Wire Analog Voice Grade Loop - Zone 3		UEANL	USBN2	21.45	63.89	30.06													
	Order Coordination for Unbundled Sub-loops, per sub-loop pair		UEANL	USBWC		7.92	7.92													
	Sub-loop Distribution Per 4-Wire Analog Voice Grade Loop - Zone 1		UEANL	USBN4	11.76	76.75	42.92													
	Sub-loop Distribution Per 4-Wire Analog Voice Grade Loop - Zone 2		UEANL	USBN4	16.84	76.75	42.92													
	Sub-loop Distribution Per 4-Wire Analog Voice Grade Loop - Zone 3		UEANL	USBN4	19.27	76.75	42.92													
	Order Coordination for Unbundled Sub-loops, per sub-loop pair		UEANL	USBR2		7.92	7.92													
	Sub-loop 2-Wire IntraBuilding Network Cable (INB)		UEANL	USBR2		51.48	17.65													

Unbundled Network Elements
LOUISIANA

CATEGORY	UNBUNDLED NETWORK ELEMENT	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)									
					Rec	First	Addl	Nonrecurring	First	Addl	SOMECC	SOMANI	SOMAN	SOMAN	SOMAN	SOMAN		
	Order Coordination for Unbundled Sub-loops, per sub-loop pair		UEANL	USBMC		7.92												
	Sub-loop 4-Wire Interlocking Network Cable (INC)		UEANL	USBRA4		57.54	23.71											
	Order Coordination for Unbundled Sub-loops, per sub-loop pair		UEANL	USBMC		7.92												
	2 Wire Copper Unbundled Sub-loop Distribution - Zone 1	1	UEF	UCS2X		6.26	63.89	30.06										
	2 Wire Copper Unbundled Sub-loop Distribution - Zone 2	2	UEF	UCS2X		10.07	63.89	30.06										
	2 Wire Copper Unbundled Sub-loop Distribution - Zone 3	3	UEF	UCS2X		12.70	63.89	30.06										
	Order Coordination for Unbundled Sub-loops, per sub-loop pair		UEF	USBMC		7.92												
	4 Wire Copper Unbundled Sub-loop Distribution - Zone 1	1	UEF	UCS4X		8.03	76.75	42.92										
	4 Wire Copper Unbundled Sub-loop Distribution - Zone 2	2	UEF	UCS4X		10.71	76.75	42.92										
	4 Wire Copper Unbundled Sub-loop Distribution - Zone 3	3	UEF	UCS4X		6.08	76.75	42.92										
	Order Coordination for Unbundled Sub-loops, per sub-loop pair		UEF	USBMC		7.92												
			UEA															
			UDNU															
			CL,UDL															
			UDC															
	USL Feeder, DSO Set-up per Cross Box location - per 25 pair set-up		USL	USBFX		10.99		10.99										
	USL Feeder DS1 Set-up at DSX location, per DSX termination		USL	USBFZ		568.98		11.30										
	Unbundled Sub-loop Feeder Loop, 2 Wire Ground Start, Voice Grade - Zone 1	1	UEA	USBFA		8.71	89.81	54.35										
	Unbundled Sub-loop Feeder Loop, 2 Wire Ground Start, Voice Grade - Zone 2	2	UEA	USBFA		13.64	89.81	54.35										
	Unbundled Sub-loop Feeder Loop, 2 Wire Ground Start, Voice Grade - Zone 3	3	UEA	USBFA		13.64	89.81	54.35										
	Unbundled Sub-loop Feeder Loop, Per 2 Wire Ground Start, Voice Grade - Zone 3	3	UEA	USBFA		30.21	89.81	54.35										
	Order Coordination for Specified Conversion Time, per LSR		UEA	OCOSL		17.56												
	Unbundled Sub-loop Feeder Loop, 2 Wire Loop-Start, Voice Grade - Zone 1	1	UEA	USBFB		8.71	89.81	54.35										
	Unbundled Sub-loop Feeder Loop, 2 Wire Loop-Start, Voice Grade - Zone 2	2	UEA	USBFB		13.64	89.81	54.35										
	Unbundled Sub-loop Feeder Loop, 2 Wire Start Loop, Voice Grade - Zone 3	3	UEA	USBFB		30.21	89.81	54.35										
	Order Coordination for Specified Time Conversion, per LSR		UEA	OCOSL		17.56												
	Unbundled Sub-loop Feeder Loop, 2 Wire Reverse Battery, Voice Grade - Zone 1	1	UEA	USBFC		8.71	89.81	54.35										
	Unbundled Sub-loop Feeder Loop, 2 Wire Reverse Battery, Voice Grade - Zone 2	2	UEA	USBFC		13.64	89.81	54.35										
	Unbundled Sub-loop Feeder Loop, 2 Wire Analog Reverse Battery, Voice Grade - Zone 3	3	UEA	USBFC		30.21	89.81	54.35										
	Order Coordination For Specified Conversion Time, per LSR		UEA	OCOSL		17.56												
	Unbundled Sub-loop Feeder Loop, 4 Wire Ground Start, Voice Grade - Zone 1	1	UEA	USBFD		21.44	103.69	67.31										
	Unbundled Sub-loop Feeder Loop, 4 Wire Ground Start, Voice Grade - Zone 2	2	UEA	USBFD		24.66	103.69	67.31										
	Unbundled Sub-loop Feeder Loop, 4 Wire Ground Start, Voice Grade - Zone 3	3	UEA	USBFD		42.84	103.69	67.31										
	Order Coordination For Specified Conversion Time, per LSR		UEA	OCOSL		17.56												
	Unbundled Sub-loop Feeder Loop, 4 Wire Loop-Start, Voice Grade - Zone 1	1	UEA	USBFE		21.44	103.69	67.31										
	Unbundled Sub-loop Feeder Loop, 4 Wire Loop-Start, Voice Grade - Zone 2	2	UEA	USBFE		24.66	103.69	67.31										
	Unbundled Sub-loop Feeder Loop, 4 Wire Loop-Start, Voice Grade - Zone 3	3	UEA	USBFE		42.84	103.69	67.31										
	Order Coordination For Specified Conversion Time, per LSR		UEA	OCOSL		17.56												
	Unbundled Sub-loop Feeder Loop, 2 Wire ISDN BRI - Zone 1	1	UDN	USBFF		15.44	102.58	66.20										
	Unbundled Sub-loop Feeder Loop, 2 Wire ISDN BRI - Zone 2	2	UDN	USBFF		23.32	102.58	66.20										
	Unbundled Sub-loop Feeder Loop, 2 Wire ISDN BRI - Zone 3	3	UDN	USBFF		44.57	102.58	66.20										
	Order Coordination For Specified Conversion Time, per LSR		UDN	OCOSL		17.56												
	Unbundled Sub-loop Feeder, 2 Wire UDC (IDSL compatible)	1	UDC	USBFS		15.44	102.58	66.20										
	Unbundled Sub-loop Feeder, 2 Wire UDC (IDSL compatible)	2	UDC	USBFS		23.32	102.58	66.20										
	Unbundled Sub-loop Feeder, 2 Wire UDC (IDSL compatible)	3	UDC	USBFS		44.57	102.58	66.20										
	Unbundled Sub-loop Feeder Loop, 4-Wire DST1 - Zone 1	1	USL	USBFG		56.38	98.15	61.77										
	Unbundled Sub-loop Feeder Loop, 4-Wire DST1 - Zone 2	2	USL	USBFG		167.83	98.15	61.77										
	Unbundled Sub-loop Feeder Loop, 4-Wire DST1 - Zone 3	3	USL	USBFG		489.87	98.15	61.77										
	Order Coordination For Specified Conversion Time, per LSR		USL	OCOSL		17.56												
	Unbundled Sub-loop Feeder, 2-Wire Copper Loop - Zone 1	1	UCL	USBFH		6.96	81.36	44.98										

Unbundled Network Elements
LOUISIANA

CATEGORY	UNBUNDLED NETWORK ELEMENT	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)								
					Rec	First	Addl	Nonrecurring	First	Addl	SOMECC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	
	Unbundled Sub-loop Feeder Loop - 2-Wire Copper Loop - Zone 2	2	UCL	USBFH	4.97	81.36	44.98										
	Unbundled Sub-loop Feeder Loop - 2-Wire Copper Loop - Zone 3	3	UCL	USBFH	3.99	81.36	44.98										
	Order Coordination For Specified Conversion Time, per LSR		UCL	OCOSL		17.56											
	Sub-loop Feeder - Per 4-Wire Copper Loop - Zone 1	1	UCL	USBFJ	15.68	98.07	61.69										
	Sub-loop Feeder - Per 4-Wire Copper Loop - Zone 2	2	UCL	USBFJ	9.68	98.07	61.69										
	Sub-loop Feeder - Per 4-Wire Copper Loop - Zone 3	3	UCL	USBFJ	6.39	98.07	61.69										
	Order Coordination For Specified Conversion Time, per LSR		UCL	OCOSL		17.56											
	Sub-loop Feeder - Per 4-Wire 19.2 Kbps Digital Grade Loop	1	UDL	USBFN	22.61	98.15	61.77										
	Sub-loop Feeder - Per 4-Wire 19.2 Kbps Digital Grade Loop	2	UDL	USBFN	22.87	98.15	61.77										
	Sub-loop Feeder - Per 4-Wire 19.2 Kbps Digital Grade Loop	3	UDL	USBFN	24.25	98.15	61.77										
	Sub-loop Feeder - Per 4-Wire 56 Kbps Digital Grade Loop - Zone 1	1	UDL	USBFO	22.61	98.15	61.77										
	Sub-loop Feeder - Per 4-Wire 56 Kbps Digital Grade Loop - Zone 2	2	UDL	USBFO	22.87	98.15	61.77										
	Sub-loop Feeder - Per 4-Wire 56 Kbps Digital Grade Loop - Zone 3	3	UDL	USBFO	24.25	98.15	61.77										
	Order Coordination For Specified Time Conversion, per LSR		UDL	OCOSL		17.56											
	Sub-loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop - Zone 1	1	UDL	USBFP	22.61	98.15	61.77										
	Sub-loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop - Zone 2	2	UDL	USBFP	22.87	98.15	61.77										
	Sub-loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop - Zone 3	3	UDL	USBFP	24.25	98.15	61.77										
	Order Coordination For Specified Conversion Time, per LSR		UDL	OCOSL		17.56											
	Sub-loop Feeder - DS3 - Per Mile Per Month		UE3	1LSL	17.00												
	Sub-loop Feeder - DS3 - Facility Termination Per Month		UE3	USBF1	368.44	3,381.00	406.56										
	Sub-loop Feeder - STS-1 - Per Mile Per Month		UDL SX	1LSL	17.00												
	Sub-loop Feeder - STS-1 - Facility Termination Per Month		UDL SX	USBF7	395.92	3,381.00	406.56										
	Sub-loop Feeder - OC-3 - Per Mile Per Month		UDL O3	1LSL	12.90												
	Sub-loop Feeder - OC-3 - Facility Termination Protection Per Month		UDL O3	USBF5	60.45												
	Sub-loop Feeder - OC-3 - Facility Termination Per Month		UDL O3	USBF2	594.77	3,381.00	406.56										
	Sub-loop Feeder - OC-12 - Per Mile Per Month		UDL 12	1LSL	15.87												
	Sub-loop Feeder - OC-12 - Facility Termination Protection Per Month		UDL 12	USBF6	683.03	3,381.00	406.56										
	Sub-loop Feeder - OC-12 - Facility Termination Protection Per Month		UDL 12	USBF3	1,922.00												
	Sub-loop Feeder - OC-48 - Per Mile Per Month		UDL 48	1LSL	52.07												
	Sub-loop Feeder - OC-48 - Facility Termination Protection Per Month		UDL 48	USBF9	341.64												
	Sub-loop Feeder - OC-48 - Facility Termination Protection Per Month		UDL 48	USBF4	1,653.00	3,586.00	406.56										
	Sub-loop Feeder - OC-48 - Facility Termination Per Month		UDL 48	USBF8	365.45	787.24	406.56										
	Unbundled Sub-loop Modification																
	Unbundled Sub-loop Modification - 2-W Copper Dist Load Coil/Equip Removal per 2-W/PR		UEF	ULM2X		0.00	0.00										
	Unbundled Sub-loop Modification - 4-W Copper Dist Load Coil/Equip Removal per 4-W/PR		UEF	ULM4X		0.00	0.00										
	Unbundled Sub-loop Modification - 2-w/4-w Copper Dist Bridged Tap Removal, per PR unbundled		UEF	ULM4T		224.55	4.29										
	Unbundled Network Terminating Wire (UNTW)																
	Unbundled Network Terminating Wire (UNTW) per Pair		UENTW	UENPP	0.34	14.72	14.72										
	Network Interface Device (NID)																
	Network Interface Device (NID) - 1-2 lines		UENTW	UND12		42.26	27.83										
	Network Interface Device (NID) - 1-6 lines		UENTW	UND16		62.86	48.43										
	Network Interface Device Cross Connect - 2 W		UENTW	UNDC2		5.73	5.73										
	Network Interface Device Cross Connect - 4W		UENTW	UNDC4		5.73	5.73										
	UNBUNDLED LOOP CONCENTRATION																
	Unbundled Loop Concentration - System A (TR008)		UIC	UCT8A	374.26	316.00	316.00										
	Unbundled Loop Concentration - System B (TR008)		UIC	UCT8B	53.40	131.67	131.67										
	Unbundled Loop Concentration - System A (TR303)		UIC	UCT3A	412.08	316.00	316.00										
	Unbundled Loop Concentration - System B (TR303)		UIC	UCT3B	89.98	131.67	131.67										

Unbundled Network Elements
LOUISIANA

CATEGORY	UNBUNDLED NETWORK ELEMENT	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)									
					Rec	First	Addl	Nonrecurring	First	Addl	SOMEK	SOMAN	SOMAN	SOMAN				
	Unbundled Loop Concentration - DS1 Loop Interface Card		UIC	ULCCTO	5.12	61.46	44.74											
	Unbundled Loop Concentration - (SDN) Loop Interface (Rate Card)		UDN	ULCC1	8.12	10.23	10.18				15.20							
	Unbundled Loop Concentration - UDC Loop Interface (Rate Card)		UDC	ULCCU	8.12	10.23	10.18											
	Unbundled Loop Concentration - 2 Wire Voice-Loop Start or Ground Start Loop Interface (F-O/S Card)		UEA	ULCC2	2.03	10.23	10.18											
	Unbundled Loop Concentration - 2 Wire Voice - Reverse Battery Loop Interface (SPOTS Card)		UEA	ULCCR	12.07	10.23	10.18											
	Unbundled Loop Concentration - 4 Wire Voice Loop Interface (Specials Card)		UEA	ULCC4	7.20	10.23	10.18											
	Unbundled Loop Concentration - TEST CIRCUIT Card		UIC	ULCTT	36.19	10.23	10.18				15.20							
	Unbundled Loop Concentration - Digital 19.2 Kbps Data Loop Interface		UDL	ULCC7	10.67	10.23	10.18											
	Unbundled Loop Concentration - Digital 56 Kbps Data Loop Interface		UDL	ULCC5	10.67	10.23	10.18											
	Unbundled Loop Concentration - Digital 64 Kbps Data Loop Interface		UDL	ULCC6	10.67	10.23	10.18											
	Unbundled Loop Concentration - Loop Interface For Digital 19.2 Kbps Data				10.63	10.23	10.18											
LINE OTHER - PROVISIONING ONLY - NO RATE																		
	NID - Dispatch and Service Order for NID Installation		UENTW	UNDBX														
	UNTW Circuit Id Establishment, Provisioning Only - No Rate		UENTW	UENCE														
	Unbundled Contract Name, Provisioning Only - No Rate		UEANL UEFUJ Q.UENT W	UNECN														
	Unbundled Contract Name, Provisioning Only - no rate		UAI LJC L.UJDC UDLUD N.UEA UHL.UJ C	UNECN	0.00	0.00												
	Unbundled Sub-Loop Feeder-2 Wire Cross Box Jumper - no rate		UEA.UJ N.UJL		0.00	0.00												
	Unbundled Sub-Loop Feeder-4 Wire Cross Box Jumper - no rate		UEA.UJ UDC DL	USBFQ	0.00	0.00												
	Unbundled DS1 Loop - Superframe Format Option - no rate		USL	CCOSF	0.00	0.00												
	Unbundled DS1 Loop - Expanded Superframe Format option - no rate		USL	CCOEF	0.00	0.00												
HIGH CAPACITY UNBUNDLED LOCAL LOOP																		
NOTE: 4 month minimum billing period																		
	High Capacity Unbundled Local Loop - DS3 - Per Mile per month		UE3	1LND	10.04													
	High Capacity Unbundled Local Loop - DS3 - Facility Termination per month		UE3	UE3PX	362.34	438.46	256.30											
	High Capacity Unbundled Local Loop - STS-1 - Per Mile per month		UDLSX	1LND	10.04													
	High Capacity Unbundled Local Loop - STS-1 - Facility Termination per month		UDLSX	UDLS1	374.56	438.46	256.30				15.20							
LOOP MAKE-UP																		
	Loop Makeup - Preordering Without Reservation, per working or spare facility queried (Manual)		UMK	UMK1W		23.29	23.29											
	Loop Makeup - Preordering With Reservation, per spare facility queried (Manual)		UMK	UMK1P		24.70	24.70											
	Loop Makeup -With or Without Reservation, per working or spare facility queried (Mechanized)		UMK	PSUMK		0.19	0.19											
LINE SHARING																		

Unbundled Network Elements
LOUISIANA

CATEGORY	UNBUNDLED NETWORK ELEMENT	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)									
					Rec	First	Add1	Nonrecurring	First	Add1	SOMEK	SOMAN	SOMAN	SOMAN				
	Line Sharing Splitter, per System 96 Line Capacity		US	USDA	187.17	183.33	0.00											
	Line Sharing Splitter, per System 241 Line Capacity		US	USDB	46.79	183.33	0.00											
	Line Sharing Splitter, Per System, 8 Line Capacity		US	USDB	15.59	183.33	0.00											
	Line Sharing - per Line Activation		US	USDC	0.61	17.97	0.00											
	Line Sharing - per Subsequent Activity per Line Rearrangement		US	USDC		32.74	16.39											
	Line Sharing-DLEC Owned Splitter in CO-CFA activation/deactivation (per LSOD)		US	USDG		83.98	0.00											
	UNBUNDLED TRANSPORT																	
	NOTE: INTEROFFICE CHANNEL - DEDICATED TRANSPORT - minimum billing period: below DS3 = one month, DS3 and above four months																	
	INTEROFFICE CHANNEL - DEDICATED TRANSPORT - VOICE GRADE																	
	Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade - Per Mile per month			U1TVX	1LSXX	0.013												
	Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade - Facility Termination per month			U1TVX	U1TV2	22.60	39.36	26.62										
	Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade Rev Bat. - Per Mile per month			U1TVX	1LSXX	0.013												
	Interoffice Channel - Dedicated Transport - 2-Wire VG Rev Bat. - Facility Termination per month			U1TVX	U1TR2	22.60	39.36	26.62	0.00									
	Interoffice Channel - Dedicated Transport - 4-Wire Voice Grade - Per Mile per month			U1TVX	1LSXX	0.013												
	Interoffice Channel - Dedicated Transport - 4-Wire Voice Grade - Facility Termination per month			U1TVX	U1TV4	19.61	39.36	26.62										
	Interoffice Channel - Dedicated Transport - 56 kbps - per mile per month			U1TDX	1LSXX	0.013												
	Interoffice Channel - Dedicated Transport - 56 kbps - Facility Termination per month			U1TDX	U1TD5	15.61	39.37	26.62										
	Interoffice Channel - Dedicated Transport - 64 kbps - per mile per month			U1TDX	1LSXX	0.013												
	Interoffice Channel - Dedicated Transport - 64 kbps - Facility Termination per month			U1TDX	U1TD6	15.61	39.37	26.62	0.00									
	INTEROFFICE CHANNEL - DEDICATED TRANSPORT - DS1																	
	Interoffice Channel - Dedicated Channel - DS1 - Per Mile per month			U1TD1	1LSXX	0.2652												
	Interoffice Channel - Dedicated Transport - DS1 - Facility Termination per month			U1TD1	U1TF1	70.47	86.69	79.44										
	INTEROFFICE CHANNEL - DEDICATED TRANSPORT - DS3																	
	Interoffice Channel - Dedicated Transport - DS3 - Per Mile per month			U1TD3	1LSXX	6.04												
	Interoffice Channel - Dedicated Transport - DS3 - Facility Termination per month			U1TD3	U1TF3	850.45	270.69	158.05										
	INTEROFFICE CHANNEL - DEDICATED TRANSPORT - STS-1																	
	Interoffice Channel - Dedicated Transport - STS-1 - Per Mile per month			U1TS1	1LSXX	6.04												
	Interoffice Channel - Dedicated Transport - STS-1 - Facility Termination per month			U1TS1	U1TFS	830.19	270.69	158.05										
	LOCAL CHANNEL - DEDICATED TRANSPORT																	
	NOTE: LOCAL CHANNEL DEDICATED TRANSPORT - minimum billing period: below DS3=one month, DS3 and above=four months																	
	Local Channel - Dedicated - 2-Wire Voice Grade Per Month			ULDVX	ULDV2	18.32	187.51	32.21										
	Local Channel - Dedicated - 2-Wire Voice Grade Rev Bat per month			ULDVX	ULDR2	18.32	187.51	32.21	0.00									
	Local Channel - Dedicated - 4-Wire Voice Grade Rev Bat per month			UNDVX	ULDR4	19.41	187.94	32.63										
	Local Channel - Dedicated - DS1 per month - Zone 1			ULDD1	ULDF1	39.18	172.34	149.27										
	Local Channel - Dedicated - DS1 per month - Zone 2			ULDD1	ULDF1	121.58	172.34	149.27										
	Local Channel - Dedicated - DS1 per month - Zone 3			ULDD1	ULDF1	70.02	172.34	149.27										
	Local Channel - Dedicated - DS3 - Per Mile per month			ULDD3	1LSNC	7.82												
	Local Channel - Dedicated - DS3 - Facility Termination per month			ULDD3	ULDF3	469.44	438.46	256.30										
	Local Channel - Dedicated - STS-1 - Per Mile per month			ULDS1	1LSNC	7.82												
	Local Channel - Dedicated - STS-1 - Facility Termination per month			ULDS1	ULDF5	457.22	438.46	256.30	0.00									

CATEGORY	UNBUNDLED NETWORK ELEMENT	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)									
					Rec	First	Addl	Nonrecurring	First	Addl	SOMEK	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN		
	Local Channel - Dedicated - 2-wr Voice Grade - Zone 3				18.32	187.51	32.21											
	Interoffice Transport - Dedicated - 2-wr Voice Grade Per Mile				0.013	39.36	26.62											
	Interoffice Transport - Dedicated - 2-wr Voice Grade Per Facility Termination				22.60	172.34	149.27											
	Local Channel - Dedicated - DS1 - Zone 1				98.18	172.34	149.27											
	Local Channel - Dedicated - DS1 - Zone 2				121.58	172.34	149.27											
	Local Channel - Dedicated - DS1 - Zone 3				70.02	172.34	149.27											
	Interoffice Transport - Dedicated - DS1 Per Mile				0.2852													
	Interoffice Transport - Dedicated - DS1 Per Facility Termination				70.47	86.69	79.44											
	CALLING NAME (CNAM) SERVICE																	
	CNAM For DB Owners - Per Query				OOV													
	CNAM For Non DB Owners - Per Query				OOV													
	CNAM For DB Owners - Service Establishment				OOV	22.29												
	CNAM For Non DB Owners - Service Establishment				OOV	22.29												
	CNAM For DB Owners - Service Provisioning With Point Code Establishment				OOV	962.22	711.64											
	CNAM For Non DB Owners - Service Provisioning With Point Code Establishment				OOV	962.22	711.64											
	CNAM For Non DB Owners - Service Provisioning With Point Code Establishment Interface (CHUI)				OOV	332.43	238.05											
	CNAM For Non DB Owners - NRC, applies when using the Character Based User Interface (CHUI)				OOV	595.00	595.00											
	LNP QUERY SERVICE																	
	LNP Change Per Query																	
	LNP Service Establishment Manual				0.0008559	12.16												
	LNP Service Provisioning With Point Code Establishment					576.33	294.43											
	OPERATOR SERVICES AND DIRECTORY ASSISTANCE																	
	OPERATOR CALL PROCESSING																	
	Oper. Call Processing - Oper. Provided Per Min. - Using BST LDB				1.20													
	Oper. Call Processing - Oper. Provided Per Min. - Using Foreign LDB				1.24													
	Oper. Call Processing - Fully Automated per Call - Using BST LDB				0.20													
	Oper. Call Processing - Fully Automated per Call - Using Foreign LDB				0.20													
	INWARD OPERATOR SERVICES																	
	Inward Operator Services - Verification - Per Minute				1.15													
	Inward Operator Services - Verification and Emergency Interrupt - Per Minute				1.15													
	BRANDING - OPERATOR CALL PROCESSING																	
	Recording of Custom Branded OA Announcement					7,000.00	7,000.00											
	Loading of Custom Branded OA Announcement per shell/NAV					500.00	500.00											
	Unbranding via OLNS for LNEP CLEC																	
	Loading of OA per OCN (Regional)					1,200.00	1,200.00											
	DIRECTORY ASSISTANCE SERVICES																	
	DIRECTORY ASSISTANCE ACCESS SERVICE																	
	Directory Assistance Access Service Calls - Charge Per Call				0.25													
	DIRECTORY ASSISTANCE CALL COMPLETION ACCESS SERVICE (DACG)																	
	Directory Assistance Call Completion Access Service (DACG), Per Call Attempt				0.10													
	DIRECTORY TRANSPORT																	
	SWA Common Transport per Directory Assistance Access Service Call				0.0003													
	SWA Common Transport per Directory Assistance Access Service Call Mile				0.00004													
	Access Tandem Switching per Directory Assistance Access Service Call				0.00055													
	Director Assistance Interconnection per Directory Assistance Access Service Call				0.00													
	DS3 to DS1 Multiplier per DA Access Service Call				0.00018													
	DIRECTORY ASSISTANCE DATA BASE SERVICE (DADS)																	

CATEGORY	UNBUNDLED NETWORK ELEMENT	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)											
					Rec	First	Adtl	Nonrecurring	First	Adtl	SOMEK	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN				
BRANDING - DIRECTORY ASSISTANCE	Directory/Assistance Data Base Service Charge Per Listing				0.04															
	Directory/Assistance Data Base Service, per month				150.00															
	Facility Based CLEC																			
UNEP CLEC	Recording and Provisioning of DA Custom Branded Announcement		AMT	CBADA		6,000.00	6,000.00													
	Loading of Custom Branded Announcement per DRAM Card/Switch		AMT	CBADC		1,170.00	1,170.00													
UNEP CLEC	Recording of DA Custom Branded Announcement					3,000.00	3,000.00													
	Loading of DA Custom Branded Announcement per DRAM Card/Switch per OCN					1,170.00	1,170.00													
	Loading via OCN for UNEP CLEC							420.00	420.00											
SELECTIVE ROUTING	Loading of DA per OCN (1 OCN per Order)							16.00	16.00											
	Loading of DA per Switch per OCN									16.00										
VIRTUAL COLLOCATION	Selective Routing Per Unique Line Class Code Per Request Per Switch			USRCR		82.25	82.25													
	Virtual Collocation - 2-wire Cross Connects (loop)					0.0296	11.94	11.46												
VIRTUAL COLLOCATION	Virtual Collocation-2-Wire Cross Connects (Loop) for Line Splitting		UEPSR	VELLS		0.26	23.04	22.11		0.00	0.00									
	Virtual Collocation - 2-wire Cross Connect, Exchange Port 2-Wire Analog - Res		UEPSB	VEIR2		0.26	23.04	22.11												
VIRTUAL COLLOCATION	Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade Res		UEPRX	VEIR2		0.26	23.04	22.11												
	Trunk - Bus		UEPSP	VEIR2		0.26	23.04	22.11												
VIRTUAL COLLOCATION	Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade PBX		UEPSE	VEAR2		0.26	23.04	22.11												
	Trunk - Res		UEPSB	VEIR2		0.26	23.04	22.11												
VIRTUAL COLLOCATION	Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Analog Bus		UEPSX	VEIR2		0.26	23.04	22.11												
	Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN		UEPTX	VEIR2		0.26	23.04	22.11												
VIRTUAL COLLOCATION	Virtual Collocation 4-Wire Cross Connect, Exchange Port DDITS 4-Wire DS1		UEPDD	VEIR4		0.52	23.23	22.24												
	Virtual Collocation 4-Wire Cross Connect, Exchange Port 4-Wire ISDN DS1		UEPEX	VEIR4		0.52	23.23	22.24												
VIRTUAL COLLOCATION	Virtual Collocation - 4-wire Cross Connects (loop)		uea,uh,l																	
	Virtual Collocation - 2-Fiber Cross Connects		cl,ul	UEAC4		0.0591	12.04	11.53												
VIRTUAL COLLOCATION	Virtual Collocation - 4-Fiber Cross Connects		cl,o	CNC2F		2.65	20.29	14.76												
	Virtual Collocation - 4-Fiber Cross Connects		cl,o	CNC4F		5.31	24.81	19.29												
VIRTUAL COLLOCATION	Virtual Collocation - DS1 Cross Connects		US1,L,L	CNC1X		1.04	21.39	15.47												
	Virtual Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure, per linear foot		AMTFS	PEIES		0.0024														
VIRTUAL COLLOCATION	Virtual Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure, per linear ft		AMTFS	PEIDS		0.0036														
	Virtual Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure, per cable		AMTFS			534.79														
VIRTUAL COLLOCATION	Virtual Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure, per cable		AMTFS			534.79														
	Virtual Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure, per cable		AMTFS			534.79														
AN SELECTIVE CARRIER ROUTING	Regional Service Establishment		SRC	SRCFC			100,209.33													
	End Office Establishment		SRC	SRCFO			164.29	164.29												
	Query NRC, per query		SRC			0.0030293														
AN - BELL SOUTH AN SMS ACCESS SERVICE																				

Unbundled Network Elements
LOUISIANA

CATEGORY	UNBUNDLED NETWORK ELEMENT	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)									
					Rec	First	Advt1	Nonrecurring	First	Advt1	SOMEK	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN		
	AIN SMS Access Service - Service Establishment, Per State, Initial Setup			CAMSE		38.30	38.30											
	AIN SMS Access Service - Port Connection - Dial/Shared Access			CAMPD		7.60	7.60											
	AIN SMS Access Service - Port Connection - ISDN Access			CAM1P		7.60	7.60											
	AIN SMS Access Service - User Identification Codes - Per User ID Code			CAWAW		33.99	33.99											
	AIN SMS Access Service - Security Card, Per User ID Code, Initial or Replacement			CAWRC		41.39	41.39											
	AIN SMS Access Service - Storage, Per Unit (100 Kilobytes)					0.0022												
	AIN SMS Access Service - Session, Per Minute					0.5795												
	AIN SMS Access Service - Company Performed Session, Per Minute					0.8104												
	AIN - BELLSOUTH AIN TOOLKIT SERVICE																	
	AIN Toolkit Service - Service Establishment Charge, Per State, Initial Setup			BAPSC		38.30	38.30											
	AIN Toolkit Service - Training Session, Per Customer			BAPVX		4,175.10	4,175.10											
	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, Term, Attempt			BAPTT		7.60	7.60											
	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, Off-Hook Delay			BAPTD		7.60	7.60											
	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, Off-Hook Immediate			BAPTM		7.60	7.60											
	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, 10-Digit POPD			BAPTO		33.47	33.47											
	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, GDDP			BAPTC		33.47	33.47											
	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, Feature Code			BAPTF		33.47	33.47											
	AIN Toolkit Service - Query Charge, Per Query					0.0536446												
	AIN Toolkit Service - Type 1 Node Charge, Per AIN Toolkit Subscription, Per Node, Per Query					0.00669												
	AIN Toolkit Service - SCP Storage Charge, Per SMS Access Account, Per 100 Kilobytes					0.06												
	AIN Toolkit Service - Monthly report - Per AIN Toolkit Service Subscription			BAPMS		10.90	7.60	7.60										
	AIN Toolkit Service - Special Study - Per AIN Toolkit Service Subscription			BAPLS		2.80	8.41	8.41										
	AIN Toolkit Service - Call Event Report - Per AIN Toolkit Service Subscription			BAPDS		8.20	7.60	7.60										
	AIN Toolkit Service - Call Event Special Study - Per AIN Toolkit Service Subscription			BAPES		0.09	8.41	8.41										
	ODUFE/ODUF/ADUFE/CMDS																	
	ACCESS DAILY USAGE FILE (ADUF)																	
	ADUF - Message Processing, per message					0.007283												
	ADUF - Data Transmission (CONNECT/DIRECT), per message					0.00012681												
	ENHANCED OPTIONAL DAILY USAGE FILE (EODUF)																	
	EODUF - Message Processing, per message					0.250015												
	OPTIONAL DAILY USAGE FILE (ODUF)																	
	ODUF - Recording, per message					0.0000117												
	ODUF - Message Processing, per message					0.004641												
	ODUF - Message Processing, per Magnetic Tape provisioned					48.45												
	ODUF - Data Transmission (CONNECT/DIRECT), per message					0.00010568												
	ENHANCED EXTENDED LINK (EELs)																	
	NOTE: New EELs available in State of Georgia, density zone 1 of following SMSAs: Orlando, FL; Miami, FL; Ft. Lauderdale, FL; Nashville, TN; New Orleans, LA.																	
	NOTE: Charlotte-Gastonia-Rockhill, NC; Greensboro-Winston Salem-High Point, NC. Use all rates below except Switch As is Charge.																	

Unbundled Network Elements
LOUISIANA

CATEGORY	UNBUNDLED NETWORK ELEMENT	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)								
					Rec	First	Adrt1	Nonrecurring Disconnect	Adrt1	SOMEK	SOMAN	SOMAN	SOMAN	SOMAN			
					Nonrecurring					Sec Order Submitted Elic per LSR	Sec Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-15	Incremental Charge - Manual Svc Order vs. Electronic-5/01	Incremental Charge - Manual Svc Order vs. Electronic-Disc Adrt1	Incremental Charge - Manual Svc Order vs. Electronic-Disc Adrt1		
NOTE: In all states, EEL network elements shown below also apply to currently combined facilities which are converted to UNE rates. A Switch As Is Charge applies to currently combined facilities converted to UNEs.(Non-recurring rates do not apply.) NOTE: In GA, TN, KY, & LA, the EEL network elements apply to ordinarily combined network elements.(No Switch As Is Charge.)	2-WIRE VOICE GRADE EXTENDED LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT (EEL)																
		First 2-Wire VG Loop(SL2) in a DS1 Interoffice Transport Combination - Zone 1	1	UNCVX	UEAL2	14.93	94.21	45.09									
		First 2-Wire VG Loop(SL2) in a DS1 Interoffice Transport Combination - Zone 2	2	UNCVX	UEAL2	25.35	94.21	45.09	0.00	0.00							
		First 2-Wire VG Grade Loop(SL2) in a DS1 Interoffice Transport Combination - Zone 3	3	UNCVX	UEAL2	50.46	94.21	45.09	0.00	0.00							
		Interoffice Transport - Dedicated - DS1 combination - Per Mile per month		UNCVX	1L5XX	0.2852											
		Interoffice Transport - Dedicated - DS1 combination - Facility Termination per month		UNCVX	U1TF1	70.47	143.58	103.88									
		DS1 Channelization System Per Month		UNCVX	M01	105.09	59.97	12.96									
		Voice Grade COCI - DS1 To DS0 Interface - Per Month		UNCVX	1D1VG	0.6497	5.91	4.26									
		Each Additional 2-Wire VG Loop(SL2) in the same DS1 Interoffice Transport Combination - Zone 1	1	UNCVX	UEAL2	14.93	94.21	45.09	0.00	0.00							
		Each Additional 2-Wire VG Loop(SL2) in the same DS1 Interoffice Transport Combination - Zone 2	2	UNCVX	UEAL2	25.35	94.21	45.09	0.00	0.00							
		Each Additional 2-Wire VG Loop(SL2) in the same DS1 Interoffice Transport Combination - Zone 3	3	UNCVX	UEAL2	50.46	94.21	45.09	0.00	0.00							
		Voice Grade COCI - DS1 to DS0 Channel System combination - per month		UNCVX	1D1VG	0.6497	5.91	4.26									
		Nonrecurring Currently Combined Network Elements Switch As-Is Charge		UNCVX	UNC00	5.43		5.43									
		4-WIRE VOICE GRADE EXTENDED LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT (EEL)															
		First 4-Wire Analog Voice Grade Loop in a DS1 Interoffice Transport Combination - Zone 1	1	UNCVX	UEAL4	30.81	94.21	45.09									
First 4-Wire Analog Voice Grade Loop in a DS1 Interoffice Transport Combination - Zone 2	2	UNCVX	UEAL4	38.32	94.21	45.09	0.00	0.00									
First 4-Wire Analog Voice Grade Loop in a DS1 Interoffice Transport Combination - Zone 3	3	UNCVX	UEAL4	60.39	94.21	45.09	0.00	0.00									
Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month		UNCVX	1L5XX	0.2852													
Interoffice Transport - Dedicated - DS1 - Facility Termination Per Month		UNCVX	U1TF1	70.47	143.58	103.88	0.00	0.00									
Channelization - Channel System DS1 to DS0 combination Per Month		UNCVX	M01	105.09	59.97	12.96	0.00	0.00									
Voice Grade COCI - DS1 to DS0 Channel System combination - per month		UNCVX	1D1VG	0.6497	5.91	4.26											
Additional 4-Wire Analog Voice Grade Loop in same DS1 Interoffice Transport Combination - Zone 1	1	UNCVX	UEAL4	30.81	94.21	45.09	0.00	0.00									
Additional 4-Wire Analog Voice Grade Loop in same DS1 Interoffice Transport Combination - Zone 2	2	UNCVX	UEAL4	38.32	94.21	45.09	0.00	0.00									
Additional 4-Wire Analog Voice Grade Loop in same DS1 Interoffice Transport Combination - Zone 3	3	UNCVX	UEAL4	60.39	94.21	45.09	0.00	0.00									
Voice Grade COCI - DS1 to DS0 Channel System combination - per month		UNCVX	1D1VG	0.6497	5.91	4.26											
Nonrecurring Currently Combined Network Elements Switch As-Is Charge		UNCVX	UNC00	5.43		5.43											
4-WIRE 56 Kbps EXTENDED DIGITAL LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT (EEL)																	
First 4-Wire 56kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 1	1	UNCDX	UDL56	30.99	94.21	45.09											
First 4-Wire 56kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 2	2	UNCDX	UDL56	36.78	94.21	45.09	0.00	0.00									
First 4-Wire 56kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 3	3	UNCDX	UDL56	88.92	94.21	45.09	0.00	0.00									
Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month		UNCVX	1L5XX	0.2852													
Interoffice Transport - Dedicated - DS1 combination - Facility Termination Per Month		UNCVX	U1TF1	70.47	143.58	103.88											
Channelization - Channel System DS1 to DS0 combination Per Month		UNCVX	M01	105.09	59.97	12.96	0.00	0.00									
OCU-DP COCI (data) - DS1 to DS0 Channel System - per month (2.45kbps)		UNCVX	1D1DD	1.38	12.15	8.76											
Additional 4-Wire 56kbps Digital Grade Loop in same DS1 Interoffice Transport Combination - Zone 1	1	UNCDX	UDL56	30.99	94.21	45.09	0.00	0.00									

Unbundled Network Elements
LOUISIANA

CATEGORY	UNBUNDLED NETWORK ELEMENT	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)							
					Rec	First	Add1	Nonrecurring	First	Add1	SOMEK	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Additional 4-Wire 6Kbps Digital Grade Loop in same DS1 Interoffice Transport Combination - Zone 2	2	UNCDX	UDL56	36.78	193.82	92.77	82.08	12.22							
	Additional 4-Wire 6Kbps Digital Grade Loop in same DS1 Interoffice Transport Combination - Zone 3	3	UNCDX	UDL56	38.92	193.82	92.77	82.08	12.22							
	OCU-DP COCI (data) - DS1 to DS0 Channel System - combination per month (2-4 64Kbs)		UNCDX	1D1DD	1.38	6.39	4.58									
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge		UNCDX	UNCCC	5.43		5.43	0.00	0.00							
	4-WIRE 64 Kbps EXTENDED DIGITAL LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT (EEL)															
	First 4-Wire 6Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 1	1	UNCDX	UDL64	30.99	94.21	45.09	0.00	0.00							
	First 4-Wire 6Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 2	2	UNCDX	UDL64	36.78	94.21	45.09	0.00	0.00							
	First 4-Wire 6Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 3	3	UNCDX	UDL64	38.92	94.21	45.09	0.00	0.00							
	Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month		UNCDX	1L5XX	0.2852											
	Interoffice Transport - Dedicated - DS1 combination - Facility Termination Per Month		UNCDX	U1TF1	70.47	143.58	103.88	0.00	0.00							
	Channelization - Channel System DS1 to DS0 combination Per Month		UNCDX	W01	105.09	59.97	12.96	0.00	0.00							
	OCU-DP COCI (data) - DS1 to DS0 Channel System combination - Per month (2-4 64Kbs)		UNCDX	1D1DD	1.38	12.15	8.76									
	Additional 4-Wire 6Kbps Digital Grade Loop in same DS1 Interoffice Transport Combination - Zone 1	1	UNCDX	UDL64	30.99	94.21	45.09	0.00	0.00							
	Additional 4-Wire 6Kbps Digital Grade Loop in same DS1 Interoffice Transport Combination - Zone 2	2	UNCDX	UDL64	36.78	94.21	45.09	0.00	0.00							
	Additional 4-Wire 6Kbps Digital Grade Loop in same DS1 Interoffice Transport Combination - Zone 3	3	UNCDX	UDL64	38.92	94.21	45.09	0.00	0.00							
	OCU-DP COCI (data) - DS1 to DS0 Channel System combination - per month (2-4 64Kbs)		UNCDX	1D1DD	1.38	12.15	8.76									
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge		UNCDX	UNCCC	5.43		5.43	0.00	0.00							
	4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT (EEL)															
	4-Wire DS1 Digital Loop in Combination with DS1 Interoffice Transport - Zone 1	1	UNCDX	USLXX	85.70	169.22	100.89	0.00	0.00							
	4-Wire DS1 Digital Loop in Combination with DS1 Interoffice Transport - Zone 2	2	UNCDX	USLXX	194.96	169.22	100.89	0.00	0.00							
	4-Wire DS1 Digital Loop in Combination with DS1 Interoffice Transport - Zone 3	3	UNCDX	USLXX	491.94	169.22	100.89	0.00	0.00							
	Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month		UNCDX	1L5XX	0.2852											
	Interoffice Transport - Dedicated - DS1 combination - Facility Termination Per Month		UNCDX	U1TF1	70.47	143.58	103.88									
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge		UNCDX	UNCCC	5.43		5.43	0.00	13.91							
	4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICATED DS3 INTEROFFICE TRANSPORT (EEL)															
	First DS1 Loop in DS3 Interoffice Transport Combination - Zone 1	1	UNCDX	USLXX	85.70	169.22	100.89									
	First DS1 Loop in DS3 Interoffice Transport Combination - Zone 2	2	UNCDX	USLXX	194.96	169.22	100.89									
	First DS1 Loop in DS3 Interoffice Transport Combination - Zone 3	3	UNCDX	USLXX	491.94	169.22	100.89									
	Interoffice Transport - Dedicated - DS3 combination - Per Mile Per Month		UNCDX	1L5XX	6.04											
	Interoffice Transport - Dedicated - DS3 - Facility Termination per month		UNCDX	U1TF3	850.45	296.68	121.16									
	DS3 to DS1 Channel System combination per month		UNCDX	M03	201.48	48.07	4.26									
	DS3 Interface Unit (DS1 COCI) combination per month		UNCDX	UCID1	11.78	5.91	4.26									
	Additional DS1 Loop in DS3 Interoffice Transport Combination - Zone 1	1	UNCDX	USLXX	85.70	169.22	100.89	0.00	0.00							
	Additional DS1 Loop in DS3 Interoffice Transport Combination - Zone 2	2	UNCDX	USLXX	194.96	169.22	100.89	0.00	0.00							
	Additional DS1 Loop in DS3 Interoffice Transport Combination - Zone 3	3	UNCDX	USLXX	491.94	169.22	100.89	0.00	0.00							
	DS3 Interface Unit (DS1 COCI) combination per month		UNCDX	UCID1	11.78	5.91	4.26									
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge		UNCDX	UNCCC	5.43		5.43	0.00	0.00							
	2-WIRE VOICE GRADE EXTENDED LOOP/ 2 WIRE VOICE GRADE INTEROFFICE TRANSPORT (EEL)															
	2-Wire/VG Loop used with 2-wire VG Interoffice Transport Combination - Zone 1	1	UNCDX	UEAL2	14.93	94.21	45.09									
	2-Wire/VG Loop used with 2-wire VG Interoffice Transport Combination - Zone 2	2	UNCDX	UEAL2	25.35	94.21	45.09	0.00	0.00							

Unbundled Network Elements
LOUISIANA

CATEGORY	UNBUNDLED NETWORK ELEMENT	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)									
					Rec	First	Add1	Nonrecurring	First	Add1	SOMEK	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN		
4-WIRE VOICE GRADE EXTENDED LOOP 4 WIRE VOICE GRADE INTEROFFICE TRANSPORT (EEL)	2-Wire/VG Loop used with 2-wire VG Interoffice Transport Combination - Zone 3	3	UNCVX	UEAL2	50.46	94.21	45.09	0.00	0.00									
	Interoffice Transport - Dedicated - 2-wire VG combination - Per Mile Per Month		UNCVX	1L5XX	0.013													
	Interoffice Transport - Dedicated - 2-Wire Voice Grade combination - Facility Termination per month		UNCVX	U1TV2	22.60	72.60	41.75											
4-WIRE VOICE GRADE EXTENDED LOOP 4 WIRE VOICE GRADE INTEROFFICE TRANSPORT (EEL)	Nonrecurring Currently Combined Network Elements Switch A-Sis Change		UNCVX	UNCCC		5.43	5.43	0.00	0.00									
	4-Wire/VG Loop used with 4-wire VG Interoffice Transport Combination - Zone 1	1	UNCVX	UEAL4	30.81	94.21	45.09	0.00	0.00									
	4-Wire/VG Loop used with 4-wire VG Interoffice Transport Combination - Zone 2	2	UNCVX	UEAL4	38.32	94.21	45.09	0.00	0.00									
4-WIRE VOICE GRADE EXTENDED LOOP 4 WIRE VOICE GRADE INTEROFFICE TRANSPORT (EEL)	4-Wire/VG Loop used with 4-wire VG Interoffice Transport Combination - Zone 3	3	UNCVX	UEAL4	60.39	94.21	45.09	0.00	0.00									
	Interoffice Transport - Dedicated - 4-wire VG combination - Per Mile Per Month		UNCVX	1L5XX	0.013													
	Interoffice Transport - Dedicated - 4-Wire Voice Grade combination - Facility Termination per month		UNCVX	U1TV4	19.81	72.60	41.75											
DS3 DIGITAL EXTENDED LOOP WITH DEDICATED DS3 INTEROFFICE TRANSPORT (EEL)	Nonrecurring Currently Combined Network Elements Switch A-Sis Change		UNCVX	UNCCC		5.43	5.43	0.00	0.00									
	High Capacity Unbundled Local Loop - DS3 combination - Per Mile per month		UNCSX	1L9ND	10.04													
	High Capacity Unbundled Local Loop - DS3 combination - Facility Termination per month		UNCSX	UE3PX	382.34	188.45	125.51											
ST S1 DIGITAL EXTENDED LOOP WITH DEDICATED ST S1 INTEROFFICE TRANSPORT (EEL)	Interoffice Transport - Dedicated - DS3 - Per Mile per month		UNCSX	1L5XX	6.04													
	Interoffice Transport - Dedicated - DS3 combination - Facility Termination per month		UNCSX	U1TF3	850.45	296.68	121.16											
	Nonrecurring Currently Combined Network Elements Switch A-Sis Change		UNCSX	UNCCC		5.43	5.43	0.00	0.00									
2-WIRE ISDN EXTENDED LOOP WITH DS1 INTEROFFICE TRANSPORT (EEL)	High Capacity Unbundled Local Loop - STS1 combination - Per Mile per month		UNCSX	1L9ND	10.04													
	High Capacity Unbundled Local Loop - STS1 combination - Facility Termination per month		UNCSX	UDLS1	374.56	188.45	125.51											
	Interoffice Transport - Dedicated - STS1 combination - Per Mile per month		UNCSX	1L5XX	6.04													
4-WIRE VOICE GRADE EXTENDED LOOP 4 WIRE VOICE GRADE INTEROFFICE TRANSPORT (EEL)	Interoffice Transport - Dedicated - STS1 combination - Facility Termination per month		UNCSX	U1TF5	830.19	296.68	121.16	0.00	0.00									
	Nonrecurring Currently Combined Network Elements Switch A-Sis Change		UNCSX	UNCCC		5.43	5.43	0.00	0.00									
	First 2-wire ISDN Loop in a DS1 Interoffice Transport - Zone 1	1	UNCNX	U1L2X	22.09	94.21	45.09	0.00	0.00									
4-WIRE VOICE GRADE EXTENDED LOOP 4 WIRE VOICE GRADE INTEROFFICE TRANSPORT (EEL)	First 2-wire ISDN Loop in a DS1 Interoffice Transport - Zone 2	2	UNCNX	U1L2X	35.28	94.21	45.09	0.00	0.00									
	First 2-wire ISDN Loop in a DS1 Interoffice Transport - Zone 3	3	UNCNX	U1L2X	65.18	94.21	45.09	0.00	0.00									
	Interoffice Transport - Dedicated - DS1 combination - Per Mile		UNCNX	1L5XX	0.2652													
4-WIRE VOICE GRADE EXTENDED LOOP 4 WIRE VOICE GRADE INTEROFFICE TRANSPORT (EEL)	Interoffice Transport - Dedicated - DS1 combination - Facility Termination per month		UNCNX	U1TF1	70.47	143.58	103.88	0.00	0.00									
	Channelization - Channel System DS1 to DS0 combination - per month		UNCNX	M01	105.09	59.97	12.96	0.00	0.00									
	2-wire ISDN COCI (BRITEL) - DS1 to DS0 Channel System combination - per month		UNCNX	UC1CA	2.96	5.91	4.26											
4-WIRE VOICE GRADE EXTENDED LOOP 4 WIRE VOICE GRADE INTEROFFICE TRANSPORT (EEL)	Additional 2-wire ISDN Loop in same DS1 Interoffice Transport Combination - Zone 1	1	UNCNX	U1L2X	22.09	94.21	45.09	0.00	0.00									
	Additional 2-wire ISDN Loop in same DS1 Interoffice Transport Combination - Zone 2	2	UNCNX	U1L2X	35.28	94.21	45.09	0.00	0.00									
	Additional 2-wire ISDN Loop in same DS1 Interoffice Transport Combination - Zone 3	3	UNCNX	U1L2X	65.18	94.21	45.09	0.00	0.00									
4-WIRE VOICE GRADE EXTENDED LOOP 4 WIRE VOICE GRADE INTEROFFICE TRANSPORT (EEL)	2-wire ISDN COCI (BRITEL) - DS1 to DS0 Channel System combination - per month		UNCNX	UC1CA	2.96	5.91	4.26											
	Nonrecurring Currently Combined Network Elements Switch A-Sis Change		UNCNX	UNCCC		5.43	5.43	0.00	0.00									
	First DS1 Loop in STS1 Interoffice Transport Combination - Zone 1	1	UNCVX	USLXX	85.70	169.22	100.89	0.00	0.00									
4-WIRE VOICE GRADE EXTENDED LOOP 4 WIRE VOICE GRADE INTEROFFICE TRANSPORT (EEL)	First DS1 Loop in STS1 Interoffice Transport Combination - Zone 2	2	UNCVX	USLXX	194.96	169.22	100.89	0.00	0.00									
	First DS1 Loop in STS1 Interoffice Transport Combination - Zone 3	3	UNCVX	USLXX	491.94	169.22	100.89	0.00	0.00									

Unbundled Network Elements
LOUISIANA

CATEGORY	UNBUNDLED NETWORK ELEMENT	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)											
					Rec	First	Addl	Nonrecurring	First	Addl	Nonrecurring	Disconnect	First	Addl	Nonrecurring	Disconnect				
	Interoffice Transport - Dedicated - STS1 combination - Per Mile Per Month		UNCSX	TL5XX	6.04	296.68	121.16													
	Interoffice Transport - Dedicated - STS1 combination - Facility Termination		UNCSX	UM3	830.19	107.05	48.07													
	STS1 to DS1 Channel System combination per month		UNCSX	UM3	201.48	5.91	4.26													
	DS3 Interface Unit (DS1 COCL) combination per month		UNCSX	UC1D1	11.78	189.22	100.69	0.00	0.00											
	Additional DS1 Loop in STS1 Interoffice Transport Combination - Zone 1		UNCSX	US1XX	85.70	189.22	100.69	0.00	0.00											
	Additional DS1 Loop in STS1 Interoffice Transport Combination - Zone 2		UNCSX	US1XX	194.96	189.22	100.69	0.00	0.00											
	Additional DS1 Loop in STS1 Interoffice Transport Combination - Zone 3		UNCSX	US1XX	491.94	189.22	100.69	0.00	0.00											
	DS3 Interface Unit (DS1 COCL) combination per month		UNCSX	UC1D1	11.78	5.91	4.26													
	Nonrecurring Currently Combined Network Elements Switch As-Is Charge		UNCSX	UNCCC	5.43		5.43	0.00	0.00											
	4-WIRE 56 KBPS DIGITAL EXTENDED LOOP WITH 56 KBPS INTEROFFICE TRANSPORT (EEL)																			
	4-wire 56 kbps Loop/4-wire 56 kbps Interoffice Transport Combination - Zone 1		UNCDX	UD156	30.99	94.21	45.09													
	4-wire 56 kbps Loop/4-wire 56 kbps Interoffice Transport Combination - Zone 2		UNCDX	UD156	96.78	94.21	45.09	0.00	0.00											
	4-wire 56 kbps Loop/4-wire 56 kbps Interoffice Transport Combination - Zone 3		UNCDX	UD156	98.92	94.21	45.09	0.00	0.00											
	Interoffice Transport - Dedicated - 4-wire 56 kbps combination - Per Mile		UNCDX	TL5XX	0.01665															
	Interoffice Transport - Dedicated - 4-wire 56 kbps combination - Per Mile		UNCDX	TL5XX	38.92	94.21	45.09	0.00	0.00											
	Interoffice Transport - Dedicated - 4-wire 64 kbps combination - Per Mile		UNCDX	TL5XX	0.01665															
	Interoffice Transport - Dedicated - 4-wire 64 kbps combination - Per Mile		UNCDX	UD164	30.99	94.21	45.09	0.00	0.00											
	4-wire 64 kbps Loop/4-wire 64 kbps Interoffice Transport Combination - Zone 1		UNCDX	UD164	96.78	94.21	45.09	0.00	0.00											
	4-wire 64 kbps Loop/4-wire 64 kbps Interoffice Transport Combination - Zone 2		UNCDX	UD164	98.92	94.21	45.09	0.00	0.00											
	4-wire 64 kbps Loop/4-wire 64 kbps Interoffice Transport Combination - Zone 3		UNCDX	UD164	38.92	94.21	45.09	0.00	0.00											
	Interoffice Transport - Dedicated - 4-wire 64 kbps combination - Per Mile		UNCDX	TL5XX	0.01665															
	Interoffice Transport - Dedicated - 4-wire 64 kbps combination - Per Mile		UNCDX	UD164	15.61	72.60	41.75													
	Interoffice Transport - Dedicated - 4-wire 64 kbps combination - Facility Termination		UNCDX	UNCCC	5.43		5.43	0.00	0.00											
	Nonrecurring Currently Combined Network Elements Switch As-Is Charge		UNCDX	UNCCC	5.43		5.43	0.00	0.00											
	4-WIRE 64 KBPS DIGITAL EXTENDED LOOP WITH 64 KBPS INTEROFFICE TRANSPORT (EEL)																			
	4-wire 64 kbps Loop/4-wire 64 kbps Interoffice Transport Combination - Zone 1		UNCDX	UD164	30.99	94.21	45.09													
	4-wire 64 kbps Loop/4-wire 64 kbps Interoffice Transport Combination - Zone 2		UNCDX	UD164	96.78	94.21	45.09	0.00	0.00											
	4-wire 64 kbps Loop/4-wire 64 kbps Interoffice Transport Combination - Zone 3		UNCDX	UD164	98.92	94.21	45.09	0.00	0.00											
	Interoffice Transport - Dedicated - 4-wire 64 kbps combination - Per Mile		UNCDX	TL5XX	0.01665															
	Interoffice Transport - Dedicated - 4-wire 64 kbps combination - Per Mile		UNCDX	TL5XX	38.92	94.21	45.09	0.00	0.00											
	Interoffice Transport - Dedicated - 4-wire 64 kbps combination - Per Mile		UNCDX	TL5XX	0.01665															
	Interoffice Transport - Dedicated - 4-wire 64 kbps combination - Per Mile		UNCDX	UD164	15.61	72.60	41.75													
	Interoffice Transport - Dedicated - 4-wire 64 kbps combination - Facility Termination		UNCDX	UNCCC	5.43		5.43	0.00	0.00											
	Nonrecurring Currently Combined Network Elements Switch As-Is Charge		UNCDX	UNCCC	5.43		5.43	0.00	0.00											
	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 Georgia, the non-recurring charges apply and the Switch As Is Charge does not.																			
	Access to DCS - Customer Reconfiguration (FlexServ)																			
	Node (Synchronized)																			
	Node per month		UNCDX	UNCNT	15.43															
	Nonrecurring Currently Combined Network Elements "Switch As Is Charge (One applies to each combination)																			
	2/4-Wire VG Interoffice Channel used in a COMBINATION - Switch As Is		UNCSX	UNCCC	5.43		5.43	0.00	0.00											
	56/64 kbps Interoffice Channel used in a COMBINATION - Switch As Is Conversion Charge		UNCDX	UNCCC	5.43		5.43	0.00	0.00											
	DS1 Interoffice Channel used in a COMBINATION - Switch As Is Conversion Charge		UNCSX	UNCCC	5.43		5.43	0.00	0.00											
	DS3 Interoffice Channel used in a COMBINATION - Switch As Is Conversion Charge		UNCSX	UNCCC	5.43		5.43	0.00	0.00											
	STS1 Interoffice or Local Loop used in a COMBINATION - Switch As Is Conversion Charge		UNCSX	UNCCC	5.43		5.43	0.00	0.00											
	NOTE: Local Channel - Dedicated Transport - minimum billing period - Below DS3-one month, DS3 and above-four months																			
	OPERATIONAL SUPPORT SYSTEMS																			
	NOTE: (1) Electronic Service Order - CLEC-1 should contact its contract negotiator if it prefers the state specific electronic service ordering charges as ordered by the State Commissioners																			
	NOTE: (1) Continued: The electronic service ordering charge currently contained in this rate exhibit is the BellSouth regional electronic service ordering charge																			

CATEGORY	UNBUNDLED NETWORK ELEMENT	Zone	BCS	USOC	Rate	RATES (\$)				OSS RATES (\$)					
						Nonrecuring	Addl	Nonrecuring Disconnect	Addl	SOMECC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
NOTE: (1) Concluded: CLEC-1 may elect either the state specific Commission ordered rates for the electronic service ordering charges, or CLEC-1 may elect the regional electronic service ordering charges.															
NOTE: (2) Manual Service Order change: disconnected, in the state of Florida to be billed on a per LSR basis															
	Electronic OSS Change, per LSR, submitted via BST's OSS interactive interfaces (Regional)				SOMECC	3.50									
The "Zone" shown in the sections for stand-alone loops or loops as part of a combination refers to Geographically Deaveraged UNE Zones. To view Geographically Deaveraged UNE Zone Designations by Central Office, refer to Internal Website: http://www.intrconnection.net/soa/ufn/combine_a_clec/intrconnection.htm															
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 GRAB LINE PORT RATES (RES)															
	Exchange Ports - 2-Wire Analog Line Port - Res.				UEPSR	UEPRL	1.52	2.31	2.21						
	Exchange Ports - 2-Wire Analog Line Port with Caller ID - Res.				UEPSR	UEPRC	1.52	2.31	2.21						
	Exchange Ports - 2-Wire Analog Line Port outgoing only - Res.				UEPSR	UEPRO	1.52	2.31	2.21						
	Exchange Ports - 2-Wire VG unrounded LA extended local dialing parity Port with Caller ID - Res.				UEPSR	UEPAS	1.52	2.31	2.21						
	Exchange Ports - 2-Wire VG unrounded Louisiana Area Plus with Caller ID - Res (RUL)				UEPSR	UEPAG	1.52	2.31	2.21						
	Exchange Ports - 2-Wire VG unrounded res. low usage line port with Caller ID (LUM)				UEPSR	UEPAP	1.52	2.31	2.21						
	Subsequent Activity				UEPSR	USASC	0.00	0.00	0.00						
	Subsequent Activity				UEPSR	UEPVF	0.00	0.00	0.00						
FEATURES															
All Available Vertical Features															
2-WIRE VOICE GRAB LINE PORT RATES (BUS)															
	Exchange Ports - 2-Wire Analog Line Port without Caller ID - Bus				UEPSB	UEPBL	1.52	2.31	2.21						
	Exchange Ports - 2-Wire VG unrounded Line Port with unrounded port with Caller+E484 ID - Bus.				UEPSB	UEPBC	1.52	2.31	2.21						
	Exchange Ports - 2-Wire Analog Line Port outgoing only - Bus.				UEPSB	UEPBO	1.52	2.31	2.21						
	Exchange Ports - 2-Wire VG unrounded LA extended local dialing parity Port with Caller ID - Bus.				UEPSB	UEPAX	1.52	2.31	2.21						
	Exchange Ports - 2-Wire VG unrounded LA extended local dialing parity Port with Caller ID - Bus.				UEPSB	UEPB1	1.52	2.31	2.21						
	Exchange Ports - 2-Wire VG unrounded Louisiana Area Calling Port with Caller ID - Bus (BUC)				UEPSB	UEPAA	1.52	2.31	2.21						
	Subsequent Activity				UEPSB	USASC	0.00	0.00	0.00						
FEATURES															
All Available Vertical Features															
EXCHANGE PORT RATES (IDD & PBX)															
	Exchange Ports - 2-Wire DID Port				UEPEX	UEPP2	8.29	115.85	18.20						
	Exchange Ports - DDITS Port - 4-Wire DS1 Port with DID capability				UEPDD	UEPDD	68.47	196.18	92.92						
	Exchange Ports - 2-Wire ISDN Port (See Notes below.)				UEPTX	UEPMA	10.07	70.76	51.46						
	All Features Offered				UEPSX	UEPVF	0.00	0.00	0.00						
NOTE: Transmission/usage charges associated with POTS circuit switched usage will also apply to circuit switched voice and/or circuit switched data transmission by B-Channels associated with 2-wire ISDN ports.															
NOTE: Access to B Channel or D Channel Packet capabilities will be available only through BFR/New Business Request Process. Rates for the packet capabilities will be determined via the Bona Fide Request/New Business Request Process.															

Unbundled Network Elements
LOUISIANA

CATEGORY	UNBUNDLED NETWORK ELEMENT	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)								
					Rec	First	Add1	Nonrecurring	First	Add1	SOMEK	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	
	Exchange Ports - 2-Wire ISDN Port - Channel Profiles		UEPTX		0.00	0.00	0.00										
	Exchange Ports - 4-Wire ISDN DS1 Port		UEPSX	UENUMA	94.82	197.92	98.92										
	2-Wire VG Unbundled 2-Way PBX Trunk - Res		UEPSE	UEPRD	1.52	30.37	14.42										
	2-Wire VG Line Side Unbundled 2-Way PBX Trunk - Bus		UEPSP	UEPPC	1.52	30.37	14.42										
	2-Wire VG Line Side Unbundled Outward PBX Trunk - Bus		UEPSP	UEPPO	1.52	30.37	14.42										
	2-Wire VG Line Side Unbundled Incoming PBX Trunk - Bus		UEPSP	UEPPI	1.52	30.37	14.42										
	2-Wire Analog Long Distance Terminal PBX Trunk - Bus		UEPSP	UEPLD	1.52	30.37	14.42										
	2-Wire Voice Unbundled 2-Way PBX Louisiana Calling Port		UEPSP	UEPL2	1.52	30.37	14.42										
	2-Wire Voice Unbundled PBX LD Terminal Ports		UEPSP	UEPLD	1.52	30.37	14.42										
	2-Wire Voice Unbundled 2-Way PBX Usage Port		UEPSP	UEPXA	1.52	30.37	14.42										
	2-Wire Voice Unbundled PBX Toll Terminal Hotel Ports		UEPSP	UEPXB	1.52	30.37	14.42										
	2-Wire Voice Unbundled PBX LD DDD Terminal Port		UEPSP	UEPXC	1.52	30.37	14.42										
	2-Wire Voice Unbundled PBX LD Terminal Switchboard Port		UEPSP	UEPXD	1.52	30.37	14.42										
	2-Wire Voice Unbundled PBX LD Terminal Switchboard ID Capable Port		UEPSP	UEPXE	1.52	30.37	14.42										
	2-Wire Voice Unbundled 2-Way PBX Louisiana Local Optional Calling Port		UEPSP	UEPXE	1.52	30.37	14.42										
	2-Wire Voice Unbundled 2-Way PBX Louisiana Local Optional Calling Port		UEPSP	UEPXE	1.52	30.37	14.42										
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Administrative Calling Port		UEPSP	UEPXL	1.52	30.37	14.42										
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Room Calling Port		UEPSP	UEPXM	1.52	30.37	14.42										
	2-Wire Voice Unbundled 1-Way Outgoing PBX Hotel/Hospital Discount Room Calling Port		UEPSP	UEPXO	1.52	30.37	14.42										
	2-Wire Voice Unbundled 1-Way Outgoing PBX Louisiana Local Discount Calling Port		UEPSP	UEPXP	1.52	30.37	14.42										
	2-Wire Voice Unbundled 1-Way Outgoing PBX Measured Port		UEPSP	UEPXS	1.52	30.37	14.42										
	Subsequent Activity		UEPSP	USASC	0.00	0.00	0.00										
	FEATURES		EPSP														
	All Available Vertical Features		UEPSE	UEPVF	0.00	0.00	0.00										
	EXCHANGE PORT RATES (COIN)																
	Exchange Ports - Coin Port				1.52	2.31	2.21										
	NOTE: Transmission/usage charges associated with POTS circuit switched usage will also apply to circuit switched voice and/or circuit switched data transmission by B-Channels associated with 2-wire ISDN ports.																
	NOTE: Access to B Channel or D Channel Packet capabilities will be available only through BFR/New Business Request Process. Rates for the packet capabilities will be determined via the Bona Fide Request/New Business Request Process.																
	UNBUNDLED LOCAL SWITCHING - PORT USAGE																
	End Office Switching (Port Usage)																
	End Office Switching Function, Per MOU																
	End Office Trunk Port - Shared, Per MOU																
	Tandem Switching (Port Usage) (Local or Access Tandem)																
	Tandem Switching Function Per MOU																
	Tandem Trunk Port - Shared, Per MOU																
	Common Transport																
	Common Transport - Per Mile, Per MOU																
	Common Transport - Facilities Termination Per MOU																
	UNBUNDLED PORTLOOP 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 Portloop 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 Portloop Combinations.																

Unbundled Network Elements
LOUISIANA

CATEGORY	UNBUNDLED NETWORK ELEMENT	Zone	BCS	USOC	RATES (\$)		OSS RATES (\$)											
					Rec	Nonrecurring	First	Advt	First	Advt	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN		
2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (RES)	For Georgia, Kentucky, Louisiana and Tennessee, the recurring UNE Port and Loop charges listed apply to Currently Combined and Not Currently Combined Combos and the first and additional Port nonrecurring charges apply to Not Currently Combined Combos. For Currently Combined Combos in GA, KY, LA, TN and all other states, the nonrecurring charges shall be those identified in the Nonrecurring - Currently Combined sections.																	
UNE Port/Loop Combination Rates	2-Wire VG Loop/Port Combo - Zone 1					13.13												
	2-Wire VG Loop/Port Combo - Zone 2					23.75												
	2-Wire VG Loop/Port Combo - Zone 3					49.62												
UNE Loop Rates	2-Wire Voice Grade Loop (SL1) - Zone 1					11.77												
	2-Wire Voice Grade Loop (SL1) - Zone 2					22.39												
	2-Wire Voice Grade Loop (SL1) - Zone 3					48.26												
2-Wire Voice Grade Line Port Rates (Res)	2-Wire voice unbundled port - residence					1.36	38.65	19.08										
	2-Wire voice unbundled port with Caller ID - res					1.36	38.65	19.08										
2-Wire voice unbundled port outgoing only - res	2-Wire voice unbundled port outgoing only - res					1.36	38.65	19.08										
	2-Wire voice Grade unbundled Louisiana extended local dialing party port with Caller ID - res					1.36	38.65	19.08										
2-Wire voice unbundled Louisiana Area Plus with Caller ID - res (RUL)	2-Wire voice unbundled Louisiana Area Plus with Caller ID - res (RUL)					1.36	38.65	19.08										
	2-Wire voice unbundled Louisiana extended local dialing party port with Caller ID (LUM)					1.36	38.65	19.08										
FEAT URES	All Features Offered					0.00	0.00	0.00										
	Local Number Portability (1 per port)					0.35												
NONRECURRING CHARGES (NRCS) - CURRENTLY COMBINED	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch-as-is					0.10	0.10	0.10										
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch with change Database Update					3.80	0.29	2.11										
ADDITIONAL NRCS	2-Wire Voice Grade Loop/line Port Combination - Subsequent Activity					0.00	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					13.13												
	2-Wire VG Loop/Port Combo - Zone 2					23.75												
	2-Wire VG Loop/Port Combo - Zone 3					49.62												
UNE Loop Rates	2-Wire Voice Grade Loop (SL1) - Zone 1					11.77												
	2-Wire Voice Grade Loop (SL1) - Zone 2					22.39												
	2-Wire Voice Grade Loop (SL1) - Zone 3					48.26												
2-Wire Voice Grade Line Port (Bus)	2-Wire voice unbundled port without Caller ID - bus					1.36	38.65	19.08										
	2-Wire voice unbundled port with Caller + E494 ID - bus					1.36	38.65	19.08										
2-Wire voice unbundled port outgoing only - bus	2-Wire voice unbundled port outgoing only - bus					1.36	38.65	19.08										
	2-Wire voice Grade unbundled Louisiana extended local dialing party port with Caller ID - bus					1.36	38.65	19.08										

Unbundled Network Elements
LOUISIANA

CATEGORY	UNBUNDLED NETWORK ELEMENT	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)									
					Rec	First	Addl	Nonrecurring	First	Addl	SOMEK	SOMAN	SOMAN	SOMAN				
	2-Wire Voice unbundled incoming only port with Caller ID - Bus		UEPBX	UEPB1	1.36	38.65	19.08											
	2-Wire Voice unbundled Louisiana Bus Area Calling Port with Caller ID (BUIC)		UEPBX	UEPAA	1.36	38.65	19.08											
	LOCAL NUMBER PORTABILITY																	
	Local Number Portability (1 per port)		UEPBX	LNPCTX	0.35													
	FEATURES																	
	All Features Offered		UEPBX	UEPVF	0.00	0.00	0.00											
	NONRECURRING CHARGES (NRCS) - CURRENTLY COMBINED																	
	2-Wire Voice Grade Loop / Line Port Combination - Switch-as-is		UEPBX	USAC2	0.10	0.10	0.10											
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch with change Database Update		UEPBX	USACC	3.80	0.29												
	ADDITIONAL NRCS																	
	2-Wire Voice Grade Loop/Line Port Combination - Subsequent Activity		UEPBX	USAS2														
	2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (RES - PBX)																	
	UNE Port/Loop Combination Rates																	
	2-Wire VG Loop/Port Combo - Zone 1				13.13													
	2-Wire VG Loop/Port Combo - Zone 2				23.75													
	2-Wire VG Loop/Port Combo - Zone 3				49.62													
	UNE Loop Rates																	
	2-Wire Voice Grade Loop (SL 1) - Zone 1		UEPRG	UEPLX	11.77													
	2-Wire Voice Grade Loop (SL 1) - Zone 2		UEPRG	UEPLX	22.39													
	2-Wire Voice Grade Loop (SL 1) - Zone 3		UEPRG	UEPLX	48.26													
	2-Wire Voice Grade Line Port Rates (RES - PBX)																	
	2-Wire VG Unbundled Combination 2-Way PBX Trunk Port - Res		UEPRG	UEPRD	1.36	66.71	31.29											
	LOCAL NUMBER PORTABILITY																	
	Local Number Portability (1 per port)		UEPRG	LNPCT	3.50													
	FEATURES																	
	All Features Offered		UEPRG	UEPVF	0.00	0.00	0.00											
	NONRECURRING CHARGES (NRCS) - CURRENTLY COMBINED																	
	2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Conversion - Switch-As-is		UEPRG	USAC2	7.68	1.85												
	2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Conversion - Switch with Change		UEPRG	USACC	3.80	0.29												
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Subsequent Database Update				2.11													
	ADDITIONAL NRCS																	
	2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Subsequent Activity		UEPRG	USAS2	0.00	0.00	0.00											
	PBX Subsequent Activity - Change/Rearrange Multiline Hunt Group				14.64	14.64												
	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				13.13													
	2-Wire VG Loop/Port Combo - Zone 2				23.75													

Unbundled Network Elements
LOUISIANA

CATEGORY	UNBUNDLED NETWORK ELEMENT	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)								
					Rec	First	Addl	Nonrecurring	First	Addl	SOMECC	SOMANI	SOMAN	SOMAN	SOMAN	SOMAN	
	2-Wire V/G Loop/Port Combo - Zone 3	3			49.62												
UNE Loop Rates	2-Wire Voice Grade Loop (SL1) - Zone 1	1	UEPPX	UEPLX	11.77												
	2-Wire Voice Grade Loop (SL1) - Zone 2	2	UEPPX	UEPLX	22.39												
	2-Wire Voice Grade Loop (SL1) - Zone 3	3	UEPPX	UEPLX	48.26												
2-Wire Voice Grade Line Port Rates (BUS - PBX)	Line Side Unbundled Combination 2-Way PBX Trunk Port - Bus		UEPPX	UEPPC	1.36	66.71	31.29										
	Line Side Unbundled Outward PBX Trunk Port - Bus		UEPPX	UEPPO	1.36	66.71	31.29										
	Line Side Unbundled Incoming PBX Trunk Port - Bus		UEPPX	UEPPI	1.36	66.71	31.29										
	2-Wire Voice Unbundled 2-Way Combination PBX Louisiana Calling Port		UEPPX	UEPLD	1.36	66.71	31.29										
	2-Wire Voice Unbundled 2-Way Combination PBX Usage Port		UEPPX	UEPXA	1.36	66.71	31.29										
	2-Wire Voice Unbundled PBX Toll Terminal Hotel Ports		UEPPX	UEPXB	1.36	66.71	31.29										
	2-Wire Voice Unbundled PBX LD DDD Terminal Port		UEPPX	UEPXC	1.36	66.71	31.29										
	2-Wire Voice Unbundled PBX LD Terminal Switchboard Port		UEPPX	UEPXD	1.36	66.71	31.29										
	2-Wire Voice Unbundled 2-Way PBX Louisiana Local Optional Calling Port		UEPPX	UEPXE	1.36	66.71	31.29										
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Administrative Calling Port		UEPPX	UEPXL	1.36	66.71	31.29										
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Room Calling Port		UEPPX	UEPXM	1.36	66.71	31.29										
	2-Wire Voice Unbundled 1-Way Outgoing PBX Hotel/Hospital Discount Room Calling Port		UEPPX	UEPXP	1.36	66.71	31.29										
2-Wire Voice Unbundled 1-Way Outgoing PBX Measured Port		UEPPX	UEPXS	1.36	66.71	31.29											
LOCAL NUMBER PORTABILITY																	
	Local Number Portability (1 per port)		UEPPX	LINCP	3.15												
FEATURES																	
	All Features Offered		UEPPX	UEPVF	0.00	0.00	0.00										
NONRECURRING CHARGES (NRCs) - CURRENTLY COMBINED																	
	2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Conversion - Switch-As-Is Change		UEPPX	USAC2		7.88	1.85										
	2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Conversion - Switch with Database Update		UEPPX	USAC3		3.80	0.29										
	2-Wire Voice Grade Loop/ Line Port Combination - Conversion - Subsequent Database Update		UEPPX	USAC4		2.11											
ADDITIONAL NRCs																	
	2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Subsequent Activity PBX Subsequent Activity - Change/Rearrange Multiple Hunt Group		UEPPX	USAS2	0.00	0.00	0.00										
2-WIRE VOICE GRADE LOOP WITH 2-WIRE ANALOG LINE COIN PORT																	
UNE Port/Loop Combination Rates																	
	2-Wire V/G Coin Port/Loop Combo - Zone 1				13.13												
	2-Wire V/G Coin Port/Loop Combo - Zone 2				23.75												
	2-Wire V/G Coin Port/Loop Combo - Zone 3				48.62												
UNE Loop Rates																	
	2-Wire Voice Grade Loop (SL1) - Zone 1		UEPCO	UEPLX	11.77												
	2-Wire Voice Grade Loop (SL1) - Zone 2		UEPCO	UEPLX	22.39												

CATEGORY	UNBUNDLED NETWORK ELEMENT	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)									
					Rec	First	Add1	Nonrecurring	First	Add1	SOMECC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN		
	2-Wire Voice Grade Loop (SL1) - Zone 3		UEPCO	UEPLX	48.26													
2-Wire Voice Grade Line Ports (COIN)	2-Wire Coin 2-Way without Operator Screening and without Blocking (AL, KY, LA, MS)		UEPCO	UEPRF	1.36	38.65	19.08											
	2-Wire Coin 2-Way with Operator Screening and Blocking 011, 900/976, +1+DDD (AL, KY, LA, MS)		UEPCO	UEPRA	1.36	38.65	19.08											
	2-Wire Coin 2-Way with Operator Screening and 011 Blocking (AL, LA, MS)		UEPCO	UEPRB	1.36	38.65	19.08											
	2-Wire Coin 2-Way with Operator Screening & Blocking; 900/976, +1+DDD, 011+, & Local (AL, KY, LA, MS)		UEPCO	UEPCD	1.36	38.65	19.08											
	2-Wire Coin Outward without Blocking and without Operator Screening (KY, LA, MS)		UEPCO	UEPRN	1.36	38.65	19.08											
	2-Wire Coin Outward with Operator Screening and 011 Blocking (LA)		UEPCO	UEPLA	1.36	38.65	19.08											
	2-Wire Coin Outward with Operator Screening and Blocking; 011, 900/976, +1+DDD (AL, KY, LA, MS)		UEPCO	UEPRH	1.36	38.65	19.08											
	2-Wire Coin Outward Operator Screening & Blocking; 900/976, +1+DDD, 011+, and Local (AL, KY, LA, MS)		UEPCO	UEPCN	1.36	38.65	19.08											
	2-Wire Coin 2-Way Smartline with 900/976 (Louisiana only)		UEPCO	UEPNA	1.36	38.65	19.08											
	2-Wire Coin Outward Smartline with 900/976 (Louisiana only)		UEPCO	UEPCB	1.36	38.65	19.08											
ADDITIONAL UNE COIN PORT/LOOP (RC)			UEPCO	URECU	1.81	0.00	0.00											
	UNE Coin Port/Loop Combo Usage (Flat Rate)																	
	LOCAL NUMBER PORTABILITY																	
	Local Number Portability (1 per port)		UEPCO	LNPCX	0.35													
	FEATURES																	
	NONRECURRING CHARGES - CURRENTLY COMBINED																	
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch-as-is		UEPCO	USAC2		0.10	0.10											
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch with change		UEPCO	USACC		3.80	0.29											
	ADDITIONAL NRCS																	
	2-Wire Voice Grade Loop/Line Port Combination - Subsequent Activity		UEPCO	USAS2		0.00	0.00											
	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			23.20													
	2-Wire VG Loop/2-Wire DID Trunk Port Combo - UNE Zone 2	2			33.62													
	2-Wire VG Loop/2-Wire DID Trunk Port Combo - UNE Zone 3	3			58.73													
	UNE Loop Rates																	
	2-Wire Analog Voice Grade Loop - (SL2) - UNE Zone 1	1	UEPPX	UECD1	14.93	102.10	65.72											
	2-Wire Analog Voice Grade Loop - (SL2) - UNE Zone 2	2	UEPPX	UECD1	25.35	102.10	65.72											
	2-Wire Analog Voice Grade Loop - (SL2) - UNE Zone 3	3	UEPPX	UECD1	50.46	102.10	65.72											
	UNE Port Rate																	
	Exchange Ports - 2-Wire DID Port		UEPPX	UEPD1	8.27	115.85	18.20											
	NONRECURRING CHARGES - CURRENTLY COMBINED																	
	2-Wire Voice Grade Loop / 2-Wire DID Trunk Port Combination - Switch-as-is		UEPPX	USAC1		7.10	1.81											
	2-Wire Voice Grade Loop / 2-Wire DID Trunk Port Conversion with BellSouth Allowable Charges		UEPPX	USAC1		7.10	1.81											

CATEGORY	UNBUNDLED NETWORK ELEMENT	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)										
					Rec	First	Addl	Nonrecurring	First	Addl	SOMEK	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN			
ADDITIONAL NRCS	2-Wire DID Subsequent Activity - Add Trunks, Per Trunk		UEPPX	USAST		26.01	26.01												
Telephone Number/Trunk Group Establishment Charges	DID Trunk Termination (One Per Port)		UEPPX	NDT	0.00	0.00	0.00												
	Additional DID Numbers for each Group of 20 DID Numbers		UEPPX	ND4	0.00	0.00	0.00												
	DID Numbers, 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	Local Number Portability (1 per port)		UEPPX	LNPCL			3.15												
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		UEPPB				27.48												
	2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port - UNE Zone 2		UEPPB				40.34												
	2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port - UNE Zone 3		UEPPB				70.99												
UNE Loop Rates	2-Wire ISDN Digital Grade Loop - UNE Zone 1		UEPPB	USL2X	19.09	113.34	76.96												
	2-Wire ISDN Digital Grade Loop - UNE Zone 2		UEPPB	USL2X	31.95	113.34	76.96												
	2-Wire ISDN Digital Grade Loop - UNE Zone 3		UEPPB	USL2X	62.60	113.34	76.96												
UNE Port Rate	Exchange Port - 2-Wire ISDN Line Side Port		UEPPB	UEPPB	8.39	70.76	51.46												
			UEPPB	UEPPB															
NONRECURRING CHARGES - CURRENTLY COMBINED	2-Wire ISDN Digital Grade Loop / 2-Wire ISDN Line Side Port Combination - Conversion		UEPPB	USACB	0.00	37.40	26.23												
			UEPPB	USACB															
ADDITIONAL NRCS																			
LOCAL NUMBER PORTABILITY	Local Number Portability (1 per port)		UEPPB	LNPCL	0.35	0.00	0.00												
B-CHANNEL USER PROFILE ACCESS:	CVS/CSD (DMS/SESS)		UEPPB	U1UCA	0.00	0.00	0.00												
	CVS (EWS/D)		UEPPB	U1UCB	0.00	0.00	0.00												
	CSD		UEPPB	U1UCC	0.00	0.00	0.00												
B-CHANNEL AREA PLUS USER PROFILE ACCESS (AL, KY, LA, MS, SC, MS, & TN)	CVS/CSD (DMS/SESS)		UEPPB	U1UCD	0.00	0.00	0.00												
	CVS (EWS/D)		UEPPB	U1UCE	0.00	0.00	0.00												
	CSD		UEPPB	U1UCF	0.00	0.00	0.00												
			UEPPB	U1UCF															

CATEGORY	UNBUNDLED NETWORK ELEMENT	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)									
					Rec	First	Add1	Nonrecurring	First	Add1	SOMECC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN		
USER TERMINAL PROFILE	User Terminal Profile (EWSD only)		UEPPR	UUMMA	0.00	0.00	0.00											
	Vertical Features		UEPPB	UEPVF	0.00	0.00	0.00											
INTERFACE CHANNEL MILEAGE	Interface Channel mileage each, including first mile and facilities termination		UEPPB	MTGNC	22.613	39.36	26.62											
	Interface Channel mileage each, additional mile		UEPPR	MTGNM	0.013	0.00	0.00											
4-WIRE DS1 DIGITAL LOOP WITH 4-WIRE ISDN DS1 DIGITAL TRUNK PORT																		
UNE Port/Loop Combination Rates	4W/ DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 1	1	UEPPP		180.52													
	4W/ DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 2	2	UEPPP		289.78													
	4W/ DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 3	3	UEPPP		586.76													
UNE Loop Rates	4-Wire DS1 Digital Loop - UNE Zone 1	1	UEPPP	USL4P	86.70	245.16	162.98											
	4-Wire DS1 Digital Loop - UNE Zone 2	2	UEPPP	USL4P	94.96	245.16	162.98											
	4-Wire DS1 Digital Loop - UNE Zone 3	3	UEPPP	USL4P	491.94	245.16	162.98											
UNE Port Rate	Exchange Ports - 4-Wire ISDN DS1 Port		UEPPP	UEPPP	94.82	197.92	98.62											
NONRECURRING CHARGES - CURRENTLY COMBINED	4-Wire DS1 Digital Loop / 4-Wire ISDN DS1 Digital Trunk Port Combination - Conversion-Switch-8S-1S		UEPPP	USACP	0.00	115.63	76.26											
	ADDITIONAL NRCS																	
4-Wire DS1 Loop/4W ISDN Digit Trk Port - Subseq Inward	within Std Allowance		UEPPP	PR7TF		0.48												
	4-Wire DS1 Loop / 4-Wire ISDN DS1 Digital Trunk Port - Outward Tel Numbers (All States except NC)		UEPPP	PR7TO		11.18	11.18											
	4-Wire DS1 Loop / 4-Wire ISDN DS1 Digital Trk Port - Subsequent Inward Tel Nos Above Std Allowance		UEPPP	PR7ZT		22.35	22.35											
LOCAL NUMBER PORTABILITY	Local Number Portability (1 per port)		UEPPP	LNPCN	1.75													
INTERFACE (Provisioning Only)	Voice/Data		UEPPP	PR7TV	0.00	0.00	0.00											
	Digital Data		UEPPP	PR7TD	0.00	0.00	0.00											
New or Additional "B" Channel	New or Additional - Voice/Data B Channel		UEPPP	PR7BV	0.00	14.11												
	New or Additional - Digital Data B Channel		UEPPP	PR7BF	0.00	14.11												
	New or Additional Inward Data B Channel		UEPPP	PR7BD	0.00	14.11												
	New or Additional Usage Sensitive Voice Data B Channel		UEPPP	PR7BS	0.00	14.11												
	New or Additional Usage Sensitive Digital Data B Channel		UEPPP	PR7BU	0.00	14.11												
CALL TYPES	Inward		UEPPP	PR7C1	0.00	0.00	0.00											
	Outward		UEPPP	PR7C0	0.00	0.00	0.00											
	Two-Way		UEPPP	PR7CC	0.00	0.00	0.00											

Unbundled Network Elements
LOUISIANA

CATEGORY	UNBUNDLED NETWORK ELEMENT	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)								
					Rec	First	Addl	Nonrecurring	First	Addl	SOMEK	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	
	NRC - Conversion (Currently Combined) with or without BellSouth Allowed Changes			UEPWG USAC4	0.00	146.13	8.12				15.20						
	System Additions at End User Locations Where 4-Wire DS1 Loop with Channelization with Port Combination Currently Exists and New (Not Currently Combined) in Georgia & Tennessee Only																
	1 DSX/D4 Channel Bank - Add NRC for each Port and Assoc Fca Activation - New GA, LA, KY & TN Only			UEPWG VJUMD4	0.00	715.54	467.54				15.20						
	Bipolar 8 Zero Substitution																
	Clear Channel Capability Format - Superframe - Subsequent Activity Only			UEPWG CCOSF	0.00	0.00	605.00				15.20						
	Clear Channel Capability Format - Extended Superframe - Subsequent Activity Only			UEPWG CCOEF	0.00	0.00	605.00				15.20						
	Alternate Mark Inversion (AMI)																
	Superframe Format			UEPWG MCOSF	0.00	0.00	0.00										
	Extended Superframe Format			UEPWG MCOP0	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			UEPPX UEPFX	1.52	0.00	0.00	0.00	0.00	0.00	15.20						
	Line Side Outward Channelized PBX Trunk Port - Business			UEPPX UEPFX	1.52	0.00	0.00	0.00	0.00	0.00	15.20						
	Line Side Inward Only Channelized PBX Trunk Port without DID			UEPPX UEPFX	1.52	0.00	0.00	0.00	0.00	0.00	15.20						
	2-Wire Trunk Side Unbundled Channelized DID Trunk Port			UEPPX UEPDM	8.29	0.00	0.00	0.00	0.00	0.00	15.20						
	Feature Activations - Unbundled Loop Concentration																
	Feature (Service) Activation for each Line Side Port Terminated in D4 Bank			UEPPX 1PQWM	0.6497	25.36	13.40				15.20						
	Feature (Service) Activation for each Trunk Side Port Terminated in D4 Bank			UEPPX 1PQWU	0.6497	78.05	18.40				15.20						
	Telephone Number/Group Establishment Changes for DID Service																
	DID Trunk Termination (1 Per Port)			UEPPX NDT	0.00	0.00	0.00				15.20						
	DID Numbers - groups of 20 - Valid all States			UEPPX ND4	0.00	0.00	0.00				15.20						
	Non-Consecutive DID Numbers - per number			UEPPX ND5	0.00	0.00	0.00				15.20						
	Reserve Non-Consecutive DID Numbers			UEPPX ND6	0.00	0.00	0.00				15.20						
	Reserve DID Numbers			UEPPX NDV	0.00	0.00	0.00				15.20						
	Local Number Portability																
	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	0.00	0.00	0.00				15.20						
	UNBUNDLED PORT LOOP COMBINATIONS - MARKET RATES																
	Market Rates shall apply where BellSouth is not required to provide unbundled local switching or switch ports per FCC and/or State Commission rules.																
	These scenarios include:																
	1. Unbundled port/loop combinations that are Not Currently Combined in all of the BellSouth states except as noted for Georgia, Kentucky, Louisiana and Tennessee.																
	2. Unbundled port/loop combinations that are Currently Combined or Not Currently Combined in Zone 1 of the Top 8 MSAs in BellSouth's region for end users with 4 or more DS0 equivalent lines.																
	The Top 8 MSAs in BellSouth's region are: FL (Orlando, Ft. Lauderdale, Miami); GA (Atlanta); LA (New Orleans); NC (Greensboro-Winston Salem-Highpoint/Charlotte-Gastonia-Rock Hill); TN (Nashville).																

Unbundled Network Elements
LOUISIANA

CATEGORY	UNBUNDLED NETWORK ELEMENT	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)											
					Rec		Addl		SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN						
					Nonrecurring	First	Nonrecurring	Addl												
BellSouth currently is developing the billing capability to mechanically bill the recurring and non-recurring Market Rates in this section. In the interim, BellSouth shall bill the rates in the Cost-Based section preceding in lieu of the Market Rates and reserves the right to tune-up the billing difference.																				
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 which have a flat rate usage charge (USOC: URECU).																				
For Not Currently Combined scenarios where Market Rates apply, the Nonrecurring charges are listed in the First and Additional NRC columns for each Port USOC. For Currently Combined scenarios, the Nonrecurring charges are listed in the NRC - Currently Combined section. Additional NRCs may apply also and are categorized accordingly.																				
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				28.05														
2-Wire VG Loop/Port Combo - Zone 2		2				38.14														
2-Wire VG Loop/Port Combo - Zone 3		3				63.30														
UNE Loop Rates																				
2-Wire Voice Grade Loop (SL1) - Zone 1		1	UEPRX	UEPLX		14.05														
2-Wire Voice Grade Loop (SL1) - Zone 2		2	UEPRX	UEPLX		24.14														
2-Wire Voice Grade Loop (SL1) - Zone 3		3	UEPRX	UEPLX		49.30														
2-Wire Voice Grade Line Port (Res)																				
2-Wire voice unbundled port - residence			UEPRX	UEPRL		14.00		90.00	90.00											
2-Wire voice unbundled port with Caller ID - res			UEPRX	UEPRC		14.00		90.00	90.00											
2-Wire voice unbundled port outgoing only - res			UEPRX	UEPRO		14.00		90.00	90.00											
2-Wire voice Grade unbundled Louisiana extended local dialing party port with Caller ID - res			UEPRX	UEPAS		14.00		90.00	90.00											
2-Wire voice unbundled Louisiana Area Plus with Caller ID - res (RUL)			UEPRX	UEPAG		14.00		90.00	90.00											
2-Wire voice unbundled Louisiana Area Plus with Caller ID - res (AC7)			UEPRX	UEPAH		14.00		90.00	90.00											
2-Wire voice unbundled res. b/w usage line port with caller ID (LUM)			UEPRX	UEPAP		14.00		90.00	90.00											
LOCAL NUMBER PORTABILITY																				
Local Number Portability (1 per port)			UEPRX	LNPCX		0.35														
FEATURES																				
All Features Offered			UEPRX	UEPVF		0.00		0.00	0.00											
2-Wire Voice Grade Loop / Line Port Combination - Switch-as-is			UEPRX	USAC2		41.50		41.50	41.50											
2-Wire Voice Grade Loop / Line Port Combination - Switch with change			UEPRX	USACC		41.50		41.50	41.50											
ADDITIONAL NRCs																				
NRC - 2-Wire Voice Grade Loop/Line Port Combination - Subsequent			UEPRX	USAS2		0.00		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				28.05														
2-Wire VG Loop/Port Combo - Zone 2		2				38.14														
2-Wire VG Loop/Port Combo - Zone 3		3				63.30														
UNE Loop Rates																				
2-Wire Voice Grade Loop (SL1) - Zone 1		1	UEPRX	UEPLX		14.05														
2-Wire Voice Grade Loop (SL1) - Zone 2		2	UEPRX	UEPLX		24.14														
2-Wire Voice Grade Loop (SL1) - Zone 3		3	UEPRX	UEPLX		49.30														
2-Wire Voice Grade Line Port (BUS)																				
2-Wire voice unbundled port without Caller ID - bus			UEPRX	UEPBL		14.00		90.00	90.00											

Unbundled Network Elements
LOUISIANA

CATEGORY	UNBUNDLED NETWORK ELEMENT	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)					
					Rec	First	Addl	Nonrecurring	First	Addl	SOMEK	SOMAN	SOMAN	SOMAN
	2-Wire voice unbundled port with Caller + E494 ID - bus		UEPBX	UEPBX	14.00	90.00	90.00				31.92	7.32		
	2-Wire voice unbundled port outgoing only - bus		UEPBX	UEPBX	14.00	90.00	90.00				31.92	7.32		
	2-Wire voice Grade unbundled Louisiana extended local dialing party port with Caller ID - bus		UEPBX	UEPAX	14.00	90.00	90.00				31.92	7.32		
	2-Wire voice unbundled Louisiana Bus Area Calling Port with Caller ID (BUC)		UEPBX	UEPAA	14.00						31.92	7.32		
	LOCAL NUMBER PORTABILITY													
	Local Number Portability (1 per port)		UEPBX	LNFCX	0.35									
	FEATURES													
	NONRECURRING CHARGES - CURRENTLY COMBINED													
	2-Wire Voice Grade Loop / Line Port Combination - Switch-as-is		UEPBX	USAC2		41.50	41.50				31.92	7.32		
	2-Wire Voice Grade Loop / Line Port Combination - Switch with change		UEPBX	USAC2		41.50	41.50							
	ADDITIONAL NRCS													
	NRC - 2-Wire Voice Grade Loop/Line Port Combination - Subsequent		UEPBX	USAS2		0.00	0.00				31.92	7.32		
	2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (RES - PBX)													
	UNE Port/Loop Combination Rates													
	2-Wire VG Loop/Port Combo - Zone 1	1			28.05									
	2-Wire VG Loop/Port Combo - Zone 2	2			98.14									
	2-Wire VG Loop/Port Combo - Zone 3	3			63.30									
	UNE Loop Rates													
	2-Wire Voice Grade Loop (SL1) - Zone 1	1	UEPRG	UEPLX	14.05									
	2-Wire Voice Grade Loop (SL1) - Zone 2	2	UEPRG	UEPLX	24.14									
	2-Wire Voice Grade Loop (SL1) - Zone 3	3	UEPRG	UEPLX	49.30									
	2-Wire Voice Grade Line Port Rates (RES - PBX)													
	2-Wire VG Unbundled Combination 2-Way PBX Trunk Port - Res		UEPRG	UEPRD	14.00	90.00	90.00				31.92	7.32		
	LOCAL NUMBER PORTABILITY													
	Local Number Portability (1 per port)		UEPRG	LNPCP	3.15									
	FEATURES													
	NONRECURRING CHARGES - CURRENTLY COMBINED													
	2-Wire Voice Grade Loop/Line Port Combination - Switch-as-is		UEPRG	USAC2		41.50	41.50				31.92	7.32		
	2-Wire Voice Grade Loop/Line Port Combination - Switch with Change		UEPRG	USAC2		41.50	41.50							
	ADDITIONAL NRCS													
	2-Wire Loop/Line Side Port Combination - Non-feature - Subsequent Activity-Nonrecurring					0.00	0.00				19.99	19.99		
	PBX Subsequent Activity - Change/Rearrange Multiple Hunt Group					14.64	14.64							
	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			28.05									
	2-Wire VG Loop/Port Combo - Zone 2	2			98.14									
	2-Wire VG Loop/Port Combo - Zone 3	3			63.30									

Unbundled Network Elements
LOUISIANA

CATEGORY	UNBUNDLED NETWORK ELEMENT	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)								
					Rec	First	Add1	Nonrecurring	First	Add1	SOMEK	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	
UNE Loop Rates	2-Wire Voice Grade Loop (SL1) - Zone 1	1	UEPPX	UEP1X	14.05												
	2-Wire Voice Grade Loop (SL1) - Zone 2	2	UEPPX	UEP1X	24.14												
	2-Wire Voice Grade Loop (SL1) - Zone 3	3	UEPPX	UEP1X	49.30												
2-Wire Voice Grade Line Port Rates (BUS - PBX)	Line Side Unbundled Combination 2-Way PBX Trunk Port - Bus		UEPPX	UEPPC	14.00	90.00	90.00										
	Line Side Unbundled Outward PBX Trunk Port - Bus		UEPPX	UEPPO	14.00	90.00	90.00										
	Line Side Unbundled Incoming PBX Trunk Port - Bus		UEPPX	UEPPI	14.00	90.00	90.00										
	2-Wire Voice Unbundled 2-Way Combination PBX Louisiana Calling Port		UEPPX	UEPL2	14.00	90.00	90.00										
	2-Wire Voice Unbundled PBX LD Terminal Ports		UEPPX	UEPLD	14.00	90.00	90.00										
	2-Wire Voice Unbundled 2-Way Combination PBX Usage Port		UEPPX	UEPXA	14.00	90.00	90.00										
	2-Wire Voice Unbundled PBX Toll Terminal/Hotel Ports		UEPPX	UEPXB	14.00	90.00	90.00										
	2-Wire Voice Unbundled PBX LD DDD Terminals Port		UEPPX	UEPXC	14.00	90.00	90.00										
	2-Wire Voice Unbundled PBX LD Terminal Switchboard Port		UEPPX	UEPXD	14.00	90.00	90.00										
	2-Wire Voice Unbundled PBX LD Terminal Switchboard IPD Capable Port		UEPPX	UEPXE	14.00	90.00	90.00										
	2-Wire Voice Unbundled 2-Way PBX Louisiana Local Optional Calling Port		UEPPX	UEPXE	14.00	90.00	90.00										
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Administrative Calling Port		UEPPX	UEPXL	14.00	90.00	90.00										
2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Room Calling Port		UEPPX	UEPXM	14.00	90.00	90.00											
2-Wire Voice Unbundled 1-Way Outgoing PBX Hotel/Hospital Discount Room Calling Port		UEPPX	UEPXD	14.00	90.00	90.00											
2-Wire Voice Unbundled 1-Way Outgoing PBX Louisiana Local Discount Calling Port		UEPPX	UEPXP	14.00	90.00	90.00											
2-Wire Voice Unbundled 1-Way Outgoing PBX Measured Port		UEPPX	UEPXS	14.00	90.00	90.00											
LOCAL NUMBER PORTABILITY	Local Number Portability (1 per port)		UEPPX	LNPCP	3.15												
FEATURES																	
NONRECURRING CHARGES - CURRENTLY COMBINED	2-Wire Voice Grade Loop/Line Port Combination - Switch-As-Is		UEPPX	USAC2	41.50	41.50	41.50										
	2-Wire Voice Grade Loop/Line Port Combination - Switch with Change		UEPPX	USACG	41.50	41.50	41.50										
ADDITIONAL NRCS	2-Wire Voice Grade Loop/Line Port Combination - Subsequent Nonrecurring		UEPPX	USAS2	0.00	0.00	0.00										
	2-Wire Voice Grade Loop/Line Port Combination - Non Feature - Subsequent Activity - PBX Subsequent Activity - Change/Rearrange Multiple Hunt Group				14.64	14.64	14.64										
UNE Port/Loop Combination Rates	2-Wire VG Com Port/Loop Combo - Zone 1				28.05												
	2-Wire VG Com Port/Loop Combo - Zone 2				35.14												
	2-Wire VG Com Port/Loop Combo - Zone 3				63.30												
UNE Loop Rates	2-Wire Voice Grade Loop (SL1) - Zone 1		UEPCO	UEP1X	14.05												
	2-Wire Voice Grade Loop (SL1) - Zone 2		UEPCO	UEP1X	24.14												
	2-Wire Voice Grade Loop (SL1) - Zone 3		UEPCO	UEP1X	49.30												
2-Wire Voice Grade Line Port Rates (Coin)	2-Wire Coin 2-Way without Operator Screening and without Blocking (AL, KY, LA, MS)		UEPCO	UEPRF	14.00	90.00	90.00										

Unbundled Network Elements
LOUISIANA

CATEGORY	UNBUNDLED NETWORK ELEMENT	Zone	BCS	USOC	RATES (\$)						OSS RATES (\$)												
					Rec			Nonrecurring			Nonrecurring Disconnect			Svc Order Submitted Elec per LSR		Svc Order Submitted Manually per LSR		Incremental Charge - Manual Svc Order vs. Electronic-18		Incremental Charge - Manual Svc Order vs. Electronic-5011		Incremental Charge - Manual Svc Order vs. Electronic-Disc Adrt	
					Rec	First	Adrt	Nonrecurring	First	Adrt	SOMEK	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN		
	2-Wire Coin 2-Way with Operator Screening and Blocking: 011, 900/976, 1+DDD (AL, KY, LA, MS, SC)		UEPCO	UEPRA	14.00	90.00	90.00							31.92	7.32								
	2-Wire Coin 2-Way with Operator Screening and 011 Blocking (AL, LA, MS)		UEPCO	UEPRB	14.00	90.00	90.00							31.92	7.32								
	2-Wire Coin 2-Way with Operator Screening & Blocking: 900/976, 1+DDD, 011+, & Local (AL, KY, LA, MS)		UEPCO	UEPCD	14.00	90.00	90.00							31.92	7.32								
	2-Wire Coin Outward without Blocking and without Operator Screening (KY, LA, MS)		UEPCO	UEPRN	14.00	90.00	90.00							31.92	7.32								
	2-Wire Coin Outward with Operator Screening and 011 Blocking (LA)		UEPCO	UEPLA	14.00	90.00	90.00							31.92	7.32								
	2-Wire Coin Outward with Operator Screening and Blocking: 011, 900/976, 1+DDD (AL, KY, LA, MS)		UEPCO	UEPRH	14.00	90.00	90.00							31.92	7.32								
	2-Wire Coin Outward Operator Screening & Blocking: 900/976, 1+DDD, 011+, & Local (AL, KY, LA, MS)		UEPCO	UEPCN	14.00	90.00	90.00							31.92	7.32								
	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 - Switch-as-is		UEPCO	USAC2		41.50	41.50							31.92	7.32								
	2-Wire Voice Grade Loop/ Line Port Combination - Switch with Change		UEPCO	USACG		41.50	41.50							31.92	7.32								
	ADDITIONAL NRCS																						
	2-Wire Voice Grade Loop/ Line Port Combination - Subsequent		UEPCO	USAS2		0.00	0.00							31.92	7.32								
	NOTE: If no rate is identified in the contract, the rates for the specific service or function will be as set forth in applicable BellSouth tariff or as negotiated by the Parties upon request by either Party.																						

Unbundled Network Elements
MISSISSIPPI

CATEGORY	UNBUNDLED NETWORK ELEMENT	Zone	BOS	USOC	RATES (\$)				OSS RATES (\$)										
					Nonrecurring		Nonrecurring Discount		SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN					
					Rec	Adrt	First	Adrt											
2-WIRE ISDN Digital Grade Loop - Zone 1	2-Wire ISDN Digital Grade Loop - Zone 1	1	UDN	UHL2X	21.86	326.38	252.00	108.14	57.27										
	2-Wire ISDN Digital Grade Loop - Zone 2	2	UDN	UHL2X	28.97	326.38	252.00	108.14	57.27										
	2-Wire ISDN Digital Grade Loop - Zone 3	3	UDN	UHL2X	41.40	326.38	252.00	108.14	57.27										
	2-Wire ISDN Digital Grade Loop - Zone 4	4	UDN	UHL2X	54.64	326.38	252.00	108.14	57.27										
	Order Coordination For Specified Conversion Time (per LSR)		UDN	OCCOSL		45.27													
2-WIRE Universal Digital Channel (UDC) COMPATIBLE LOOP	2-Wire Universal Digital Channel (UDC) Compatible Loop - Zone 1	1	UDC	UDC2X	32.48	233.54	158.71	104.88	20.59										
	2-Wire Universal Digital Channel (UDC) Compatible Loop - Zone 2	2	UDC	UDC2X	42.06	233.54	158.71	104.88	20.59										
	2-Wire Universal Digital Channel (UDC) Compatible Loop - Zone 3	3	UDC	UDC2X	55.26	233.54	158.71	104.88	20.59										
	2-Wire Universal Digital Channel (UDC) Compatible Loop - Zone 4	4	UDC	UDC2X	71.05	233.54	158.71	104.88	20.59										
	Order Coordination for Specified Conversion Time (per LSR)																		
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	10.87	504.82	456.24	105.86	57.25										
	2-Wire Unbundled ADSL Loop including manual service inquiry & facility reservation - Zone 2	2	UAL	UAL2X	14.40	504.82	456.24	105.86	57.25										
	2-Wire Unbundled ADSL Loop including manual service inquiry & facility reservation - Zone 3	3	UAL	UAL2X	20.58	504.82	456.24	105.86	57.25										
	2-Wire Unbundled ADSL Loop including manual service inquiry & facility reservation - Zone 4	4	UAL	UAL2X	27.16	504.82	456.24	105.86	57.25										
	Order Coordination for Specified Conversion Time (per LSR)		UAL	OCCOSL		45.27													
2-WIRE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPATIBLE LOOP	2-Wire Unbundled HDSL Loop including manual service inquiry & facility reservation - Zone 1	1	UHL	UHL2X	8.50	504.82	456.24	105.86	57.25										
	2-Wire Unbundled HDSL Loop including manual service inquiry & facility reservation - Zone 2	2	UHL	UHL2X	11.26	504.82	456.24	105.86	57.25										
	2-Wire Unbundled HDSL Loop including manual service inquiry & facility reservation - Zone 3	3	UHL	UHL2X	16.10	504.82	456.24	105.86	57.25										
	2-Wire Unbundled HDSL Loop including manual service inquiry & facility reservation - Zone 4	4	UHL	UHL2X	21.25	504.82	456.24	105.86	57.25										
	Order Coordination for Specified Conversion Time (per LSR)		UHL	OCCOSL		45.27													
	2-Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 1	1	UHL	UHL2W	8.50	204.56	128.86	100.05	15.75										
	2-Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 2	2	UHL	UHL2W	11.26	204.56	128.86	100.05	15.75										
	2-Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 3	3	UHL	UHL2W	16.10	204.56	128.86	100.05	15.75										
	2-Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 4	4	UHL	UHL2W	21.25	204.56	128.86	100.05	15.75										
	Order Coordination for Specified Conversion Time (per LSR)		UHL	OCCOSL		45.27													
4-WIRE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPATIBLE LOOP	4-Wire Unbundled HDSL Loop including manual service inquiry and facility reservation - Zone 1	1	UHL	UHL4X	10.36	531.21	482.63	105.86	57.25										
	4-Wire Unbundled HDSL Loop including manual service inquiry and facility reservation - Zone 2	2	UHL	UHL4X	13.73	531.21	482.63	105.86	57.25										

CATEGORY	UNBUNDLED NETWORK ELEMENT	Zone	BOS	USOC	RATES (\$)						OSS RATES (\$)										
					Rec	Nonrecurring		Nonrecurring Disconnect		SOMEC Svc Order Submitted Base per LSR	SOMAN Svc Order Manring per LSR	SOMAN Incremental Charge - Manual Svc Order vs. Electronic-1st	SOMAN Incremental Charge - Manual Svc Order vs. Electronic-Add'l	SOMAN Incremental Charge - Manual Svc Order vs. Electronic-Disct vs. 1st	SOMAN Incremental Charge - Manual Svc Order vs. Electronic-Disct Add'l						
						First	Add'l	First	Add'l							First	Add'l	First	Add'l	First	Add'l
4-WIRE UNBUNDLED COPPER LOOP/Long	Order Coordination for Unbundled Copper Loops (per loop)		UCL	UCLMCM	50.29	50.29															
	2-Wire Unbundled Copper Loop/Long - includes manual svc. inquiry and facility reservation - Zone 1	1	UCL	UCL2L	47.74	269.92	150.39	119.58	22.26												
	2-Wire Unbundled Copper Loop/Long - includes manual svc. inquiry and facility reservation - Zone 2	2	UCL	UCL2L	70.63	269.92	150.39	119.58	22.26												
	2-Wire Unbundled Copper Loop/Long - includes manual svc. inquiry and facility reservation - Zone 3	3	UCL	UCL2L	104.29	269.92	150.39	119.58	22.26												
	2-Wire Unbundled Copper Loop/Long - includes manual svc. inquiry and facility reservation - Zone 4	4	UCL	UCL2L	112.55	269.92	150.39	119.58	22.26												
	Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCLMCM	50.29	50.29														
	2-Wire Unbundled Copper Loop/Long - without manual service inquiry and facility reservation - Zone 1	1	UCL	UCL2W	47.74	189.68	113.98	100.05	15.75												
	2-Wire Unbundled Copper Loop/Long - without manual service inquiry and facility reservation - Zone 2	2	UCL	UCL2W	70.63	189.68	113.98	100.05	15.75												
	2-Wire Unbundled Copper Loop/Long - without manual service inquiry and facility reservation - Zone 3	3	UCL	UCL2W	104.29	189.68	113.98	100.05	15.75												
	2-Wire Unbundled Copper Loop/Long - without manual service inquiry and facility reservation - Zone 4	4	UCL	UCL2W	112.55	189.68	113.98	100.05	15.75												
	Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCLMCM	50.29	50.29														
	2-Wire Unbundled Copper Loop - Non-Designated - Zone 1	1	UEQ	UEQ2X	11.01	44.69	22.40	25.65	7.06												
	2-Wire Unbundled Copper Loop - Non-Designated - Zone 2	2	UEQ	UEQ2X	12.67	44.69	22.40	25.65	7.06												
	2-Wire Unbundled Copper Loop - Non-Designated - Zone 3	3	UEQ	UEQ2X	20.22	44.69	22.40	25.65	7.06												
	2-Wire Unbundled Copper Loop - Non-Designated - Zone 4	4	UEQ	UEQ2X	20.22	44.69	22.40	25.65	7.06												
	Order Coordination 2 Wire Unbundled Copper Loop - Non-Designated (per loop)			UEQ	UEQ2X	50.29	50.29														
	Engineering Information Document			UEQ	URET1	28.72	28.72														
	Loop Testing - Basic 1st Half Hour			UEQ	URET1	78.92	78.92														
	Loop Testing - Basic Additional Half Hour			UEQ	URET1	23.33	23.33														
4-WIRE COPPER LOOP																					
4-Wire Copper Loop/Short - including manual service inquiry and facility reservation - Zone 1	1	UCL	UCL4S	22.24	331.29	211.76	133.82	28.26													
4-Wire Copper Loop/Short - including manual service inquiry and facility reservation - Zone 2	2	UCL	UCL4S	25.82	331.29	211.76	133.82	28.26													
4-Wire Copper Loop/Short - including manual service inquiry and facility reservation - Zone 3	3	UCL	UCL4S	28.12	331.29	211.76	133.82	28.26													
4-Wire Copper Loop/Short - including manual service inquiry and facility reservation - Zone 4	4	UCL	UCL4S	28.12	331.29	211.76	133.82	28.26													
Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCL4S	50.29	50.29															
4-Wire Copper Loop/Short - without manual service inquiry and facility reservation - Zone 1	1	UCL	UCL4W	22.24	251.04	175.34	112.63	21.21													
4-Wire Copper Loop/Short - without manual service inquiry and facility reservation - Zone 2	2	UCL	UCL4W	25.82	251.04	175.34	112.63	21.21													
4-Wire Copper Loop/Short - without manual service inquiry and facility reservation - Zone 3	3	UCL	UCL4W	28.12	251.04	175.34	112.63	21.21													
4-Wire Copper Loop/Short - without manual service inquiry and facility reservation - Zone 4	4	UCL	UCL4W	28.12	251.04	175.34	112.63	21.20													
Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCL4MCM	50.29	50.29															
4-Wire Unbundled Copper Loop/Long - includes manual svc. inquiry and facility reservation - Zone 1	1	UCL	UCL4L	82.53	318.27	198.74	133.82	28.26													
4-Wire Unbundled Copper Loop/Long - includes manual svc. inquiry and facility reservation - Zone 2	2	UCL	UCL4L	127.11	318.27	198.74	133.82	28.26													
4-Wire Unbundled Copper Loop/Long - includes manual svc. inquiry and facility reservation - Zone 3	3	UCL	UCL4L	138.69	318.27	198.74	133.82	28.26													
4-Wire Unbundled Copper Loop/Long - includes manual svc. inquiry and facility reservation - Zone 4	4	UCL	UCL4L	138.69	318.27	198.74	133.82	28.26													
Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCL4MCM	50.29	50.29															
4-Wire Unbundled Copper Loop/Long - without manual svc. inquiry and facility reservation - Zone 1	1	UCL	UCL4O	82.53	238.02	162.33	112.63	21.20													

Unbundled Network Elements
MISSISSIPPI

CATEGORY	UNBUNDLED NETWORK ELEMENT	Zone	BOS	USOC	RATES (\$)				OSS RATES (\$)											
					Rec	Nonrecurring		Nonrecurring Discount		SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN					
						First	Addl	First	Addl											
	4-Wire Unbundled Copper Loop/Long - without manual svc. inquiry and facility reservation - Zone 2	2	UCL	UCL4Q	127.11	238.02	162.33	112.63	21.20											
	4-Wire Unbundled Copper Loop/Long - without manual svc. inquiry and facility reservation - Zone 3	3	UCL	UCL4Q	138.69	238.02	162.33	112.63	21.20											
	4-Wire Unbundled Copper Loop/Long - without manual service inquiry and facility reservation - Zone 4	4	UCL	UCL4Q	138.69	238.02	162.33	112.63	21.20											
	Order Coordination for Unbundled Copper Loops (per loop)		UCL	UCLMVC		50.29	50.29													
LOOP MODIFICATION																				
	Unbundled Loop Modification, Removal of Load Coils - 2 Wire pair less than or equal to 18k ft		UCL	UCLM2L		65.09	65.09													
	Unbundled Loop Modification, Removal of Load Coils - 2 wire greater than 18k ft		UCL	UCLM2G		341.07	341.07													
	Unbundled Loop Modification Removal of Load Coils - 4 Wire less than or equal to 18k ft		UCL	UCLM4L		65.09	65.09													
	Unbundled Loop Modification Removal of Load Coils - 4 Wire pair greater than 18k ft		UCL	UCLM4G		341.07	341.07													
	Unbundled Loop Modification Removal of Bridged Tap Removal, per unbundled loop		UCL	UCLMBT		65.13	65.13													
SUB-LOOPS																				
	Sub-loop Distribution																			
	Sub-loop - Per Cross Box Location - CLEC Feeder Facility Set-Up		UEANL	USBSA		540.53	540.53													
	Sub-loop - Per Cross Box Location - Per 25 Pair Panel Set-Up		UEANL	USBSB		45.21	45.21													
	Sub-loop - Per Building Equipment Room - CLEC Feeder Facility Set-Up		UEANL	USBSC		379.25	379.25													
	Sub-loop - Per Building Equipment Room - Per 25 Pair Panel Set-Up		UEANL	USBSD		111.97	111.97													
	Sub-loop Distribution Per 2-Wire Analog Voice Grade Loop - Zone 1	1	UEANL	USBN2	10.75	131.42	61.83	90.07	13.33											
	Sub-loop Distribution Per 2-Wire Analog Voice Grade Loop - Zone 2	2	UEANL	USBN2	14.40	131.42	61.83	90.07	13.33											
	Sub-loop Distribution Per 2-Wire Analog Voice Grade Loop - Zone 3	3	UEANL	USBN2	18.53	131.42	61.83	90.07	13.33											
	Sub-loop Distribution Per 2-Wire Analog Voice Grade Loop - Zone 4	4	UEANL	USBN2	23.19	131.42	61.83	90.07	13.33											
	Order Coordination for Unbundled Sub-loops, per sub-loop pair		UEANL	USBMC		45.27	45.27													
	Sub-loop Distribution Per 4-Wire Analog Voice Grade Loop - Zone 1	1	UEANL	USBN4	11.29	157.85	88.26	101.80	18.57											
	Sub-loop Distribution Per 4-Wire Analog Voice Grade Loop - Zone 2	2	UEANL	USBN4	19.41	157.85	88.26	101.80	18.57											
	Sub-loop Distribution Per 4-Wire Analog Voice Grade Loop - Zone 3	3	UEANL	USBN4	20.90	157.85	88.26	101.80	18.57											
	Sub-loop Distribution Per 4-Wire Analog Voice Grade Loop - Zone 4	4	UEANL	USBN4	20.90	157.85	88.26	101.80	18.57											
	Order Coordination for Unbundled Sub-loops, per sub-loop pair		UEANL	USBMC		45.27	45.27													
	Sub-loop 2-Wire Interbalancing Network Cable (INC)		UEANL	USBR2	2.79	105.88	36.29	90.07	13.33											
	Order Coordination for Unbundled Sub-loops, per sub-loop pair		UEANL	USBMC		45.27	45.27													
	Sub-loop 4-Wire Interbalancing Network Cable (INC)		UEANL	USBR4	5.39	118.34	48.76	101.80	18.57											
	Order Coordination for Unbundled Sub-loops, per sub-loop pair		UEANL	USBMC		45.27	45.27													
	2 Wire Copper Unbundled Sub-loop Distribution - Zone 1	1	UEFF	UCS2X	8.74	131.42	61.83	90.07	13.33											
	2 Wire Copper Unbundled Sub-loop Distribution - Zone 2	2	UEFF	UCS2X	9.31	131.42	61.83	90.07	13.33											
	2 Wire Copper Unbundled Sub-loop Distribution - Zone 3	3	UEFF	UCS2X	10.60	131.42	61.83	90.07	13.33											
	2 Wire Copper Unbundled Sub-loop Distribution - Zone 4	4	UEFF	UCS2X	12.57	131.42	61.83	90.07	13.33											
	Order Coordination for Unbundled Sub-loops, per sub-loop pair		UEFF	USBMC		45.27	45.27													
	4 Wire Copper Unbundled Sub-loop Distribution - Zone 1	1	UEFF	UCS4X	7.46	157.85	88.26	101.80	18.57											
	4 Wire Copper Unbundled Sub-loop Distribution - Zone 2	2	UEFF	UCS4X	14.58	157.85	88.26	101.80	18.57											
	4 Wire Copper Unbundled Sub-loop Distribution - Zone 3	3	UEFF	UCS4X	18.61	157.85	88.26	101.80	18.57											
	4 Wire Copper Unbundled Sub-loop Distribution - Zone 4	4	UEFF	UCS4X	18.61	157.85	88.26	101.80	18.57											
	Order Coordination for Unbundled Sub-loops, per sub-loop pair		UEFF	USBMC		45.27	45.27													
	Sub-loop Feeder																			

Unbundled Network Elements
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CATEGORY	UNBUNDLED NETWORK ELEMENT	Zone	BOS	USOC	RATES (\$)				OSS RATES (\$)										
					Rec	First	Advt	Nonrecuring	First	Advt	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN			
	USL Feeder, DSO Setup per Cross Box location- CLEC Distribution Facility setup		UEA, UDN, U, CL, UDL, UDC	USBFW		540.53													
	USL Feeder - DSO Setup per Cross Box location- per 25 pair set-up		UEA, UDN, U, CL, UDL, UDC	USBFX		45.21	45.21												
	USL Feeder DS1 Setup at DSX location, per DS1 termination		UEA	USBFZ		12.34	11.30	108.13	26.82										
	Unbundled Sub-Loop Feeder Loop, 2 Wire Ground Start, Voice Grade - Zone 1	1	UEA	USBFA		185.12	185.12	108.13	26.82										
	Unbundled Sub-Loop Feeder Loop, 2 Wire Ground Start, Voice Grade - Zone 2	2	UEA	USBFA		185.12	185.12	108.13	26.82										
	Unbundled Sub-Loop Feeder Loop, Per 2 Wire Ground-Start, Voice Grade - Zone 3	3	UEA	USBFA		25.55	185.12	108.13	26.82										
	Unbundled Sub-Loop Feeder Loop, 2 Wire Ground Start Loop, Voice Grade - Zone 4	4	UEA	USBFA		32.36	185.12	108.13	26.82										
	Order Coordination For Specified Conversion Time, Per LSR		UEA	OCOSL		45.27	45.27												
	Unbundled Sub-Loop Feeder Loop, 2 Wire Loop-Start, Voice Grade - Zone 1	1	UEA	USBFB		17.10	185.12	108.13	26.82										
	Unbundled Sub-Loop Feeder Loop, 2 Wire Loop-Start, Voice Grade - Zone 2	2	UEA	USBFB		25.55	185.12	108.13	26.82										
	Unbundled Sub-Loop Feeder Loop, 2 Wire Start Loop, Voice Grade - Zone 3	3	UEA	USBFB		41.50	185.12	108.13	26.82										
	Unbundled Sub-Loop Feeder Loop, 2 Wire Loop-Start, Voice Grade - Zone 4	4	UEA	USBFB		45.27	185.12	108.13	26.82										
	Order Coordination for Specified Time Conversion, per LSR		UEA	OCOSL		12.34	185.12	108.13	26.82										
	Unbundled Sub-Loop Feeder Loop, 2 Wire Reverse Battery, Voice Grade - Zone 1	1	UEA	USBFC		17.10	185.12	108.13	26.82										
	Unbundled Sub-Loop Feeder Loop, 2 Wire Analog Reverse Battery, Voice Grade - Zone 3	3	UEA	USBFC		25.55	185.12	108.13	26.82										
	Unbundled Sub-Loop Feeder Loop, 2 Wire Reverse Battery, Voice Grade - Zone 4	4	UEA	USBFC		32.36	185.12	108.13	26.82										
	Order Coordination For Specified Conversion Time, Per LSR		UEA	OCOSL		28.24	45.27												
	Unbundled Sub-Loop Feeder Loop, 4 Wire Ground-Start, Voice Grade - Zone 1	1	UEA	USBFD		32.51	213.89	128.45	35.02										
	Unbundled Sub-Loop Feeder Loop, 4 Wire Ground-Start, Voice Grade - Zone 2	2	UEA	USBFD		41.50	213.89	128.45	35.02										
	Unbundled Sub-Loop Feeder Loop, 4 Wire Ground Start, Voice Grade - Zone 3	3	UEA	USBFD		41.50	213.89	128.45	35.02										
	Unbundled Sub-Loop Feeder Loop, 4 Wire Ground-Start, Voice Grade - Zone 4	4	UEA	USBFD		45.27	213.89	128.45	35.02										
	Order Coordination For Specified Conversion Time, Per LSR		UEA	OCOSL		28.24	45.27												
	Unbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Voice Grade - Zone 1	1	UEA	USBFE		32.51	213.89	128.45	35.02										
	Unbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Voice Grade - Zone 2	2	UEA	USBFE		41.50	213.89	128.45	35.02										
	Unbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Voice Grade - Zone 3	3	UEA	USBFE		41.50	213.89	128.45	35.02										
	Unbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Voice Grade - Zone 4	4	UEA	USBFE		45.27	213.89	128.45	35.02										
	Order Coordination For Specified Conversion Time, Per LSR		UEA	OCOSL		22.46	45.27												
	Unbundled Sub-Loop Feeder Loop, 2 Wire ISDN BRI - Zone 1	1	UDN	USBFF		211.41	136.58	110.37	26.07										
	Unbundled Sub-Loop Feeder Loop, 2-Wire ISDN BRI - Zone 2	2	UDN	USBFF		28.25	136.58	110.37	26.07										
	Unbundled Sub-Loop Feeder Loop, 2-Wire ISDN BRI - Zone 3	3	UDN	USBFF		211.41	136.58	110.37	26.07										
	Unbundled Sub-Loop Feeder Loop, 2-Wire ISDN BRI - Zone 4	4	UDN	USBFF		48.23	136.58	110.37	26.07										
	Order Coordination For Specified Conversion Time, Per LSR		UDN	OCOSL		22.46	45.27												
	Unbundled Sub-Loop Feeder, 2 Wire UDC (USL compatible)	1	UDC	USBFS		211.41	136.58	110.37	26.07										
	Unbundled Sub-Loop Feeder, 2 Wire UDC (USL compatible)	2	UDC	USBFS		28.25	136.58	110.37	26.07										
	Unbundled Sub-Loop Feeder, 2 Wire UDC (USL compatible)	3	UDC	USBFS		211.41	136.58	110.37	26.07										
	Unbundled Sub-Loop Feeder, 2 Wire UDC (USL compatible)	4	UDC	USBFS		48.23	136.58	110.37	26.07										
	Unbundled Sub-Loop Feeder Loop, 4-Wire DST1 - Zone 1	1	USL	USBFG		202.50	127.66	128.45	35.02										
	Unbundled Sub-Loop Feeder Loop, 4-Wire DST1 - Zone 2	2	USL	USBFG		202.50	127.66	128.45	35.02										
	Unbundled Sub-Loop Feeder Loop, 4-Wire DST1 - Zone 3	3	USL	USBFG		224.48	127.66	128.45	35.02										
	Unbundled Sub-Loop Feeder Loop, 4-Wire DST1 - Zone 4	4	USL	USBFG		538.86	127.66	128.45	35.02										
	Order Coordination For Specified Conversion Time, Per LSR		USL	OCOSL		45.27	45.27												
	Unbundled Sub-Loop Feeder, 2-Wire Copper Loop - Zone 1	1	UCC	USBFH		7.07	167.34	105.53	21.21										
	Unbundled Sub-Loop Feeder Loop, 2-Wire Copper Loop - Zone 2	2	UCC	USBFH		6.05	167.34	105.53	21.21										
	Unbundled Sub-Loop Feeder Loop, 2-Wire Copper Loop - Zone 3	3	UCC	USBFH		5.30	167.34	105.53	21.21										
	Unbundled Sub-Loop Feeder, 2-Wire Copper Loop - Zone 4	4	UCC	USBFH		4.13	167.34	105.53	21.21										

Unbundled Network Elements
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CATEGORY	UNBUNDLED NETWORK ELEMENT	Zone	BOS	USOC	RATES (\$)				OSS RATES (\$)											
					Rec	Nonrecurring	Addr1	Addr2	SOME1	SOME2	SOME3	SOME4	SOME5	SOME6						
	Order Coordination For Specified Conversion Time, per LSR		UCL	OCOSL		45.27														
	Sub-loop Feeder - Per 4Wire Copper Loop - Zone 1	1	UCL	USBFJ	16.34	201.71	126.88	118.58	27.15											
	Sub-loop Feeder - Per 4Wire Copper Loop - Zone 2	2	UCL	USBFJ	12.77	201.71	126.88	118.58	27.15											
	Sub-loop Feeder - Per 4Wire Copper Loop - Zone 3	3	UCL	USBFJ	11.06	201.71	126.88	118.58	27.15											
	Sub-loop Feeder - Per 4Wire Copper Loop - Zone 4	4	UCL	USBFJ	11.06	207.71	126.88	118.58	27.15											
	Order Coordination For Specified Conversion Time, per LSR		UCL	OCOSL		45.27														
	Sub-loop Feeder - Per 4Wire 19.2 Kbps Digital Grade Loop	1	UDL	USBFN	28.48	202.50	127.66	128.45	35.02											
	Sub-loop Feeder - Per 4Wire 19.2 Kbps Digital Grade Loop	2	UDL	USBFN	24.17	202.50	127.66	128.45	35.02											
	Sub-loop Feeder - Per 4Wire 19.2 Kbps Digital Grade Loop	3	UDL	USBFN	30.57	202.50	127.66	128.45	35.02											
	Sub-loop Feeder - Per 4Wire 19.2 Kbps Digital Grade Loop	4	UDL	USBFN	28.90	202.50	127.66	128.45	35.02											
	Sub-loop Feeder - Per 4Wire 56 Kbps Digital Grade Loop - Zone 1	1	UDL	USBFO	28.48	202.50	127.66	128.45	35.02											
	Sub-loop Feeder - Per 4Wire 56 Kbps Digital Grade Loop - Zone 2	2	UDL	USBFO	24.17	202.50	127.66	128.45	35.02											
	Sub-loop Feeder - Per 4Wire 56 Kbps Digital Grade Loop - Zone 3	3	UDL	USBFO	30.57	202.50	127.66	128.45	35.02											
	Sub-loop Feeder - Per 4Wire 56 Kbps Digital Grade Loop - Zone 4	4	UDL	USBFO	28.90	202.50	127.66	128.45	35.02											
	Order Coordination For Specified Time Conversion, per LSR		UDL	OCOSL		45.27														
	Sub-loop Feeder - Per 4Wire 64 Kbps Digital Grade Loop - Zone 1	1	UDL	USBFP	28.48	202.50	127.66	128.45	35.02											
	Sub-loop Feeder - Per 4Wire 64 Kbps Digital Grade Loop - Zone 2	2	UDL	USBFP	24.17	202.50	127.66	128.45	35.02											
	Sub-loop Feeder - Per 4Wire 64 Kbps Digital Grade Loop - Zone 3	3	UDL	USBFP	30.57	202.50	127.66	128.45	35.02											
	Sub-loop Feeder - Per 4Wire 64 Kbps Digital Grade Loop - Zone 4	4	UDL	USBFP	28.90	202.50	127.66	128.45	35.02											
	Order Coordination For Specified Conversion Time, per LSR		UDL	OCOSL		45.27														
	Sub-loop Feeder - DSS3 - Per Mile Per Month		UE3	1LSL	18.88															
	Sub-loop Feeder - DSS3 - Facility Termination Per Month		UE3	USBF1	349.41	3,380.00	406.45	157.96	89.54											
	Sub-loop Feeder - STS-1 - Per Mile Per Month		UDL	SX	18.88															
	Sub-loop Feeder - STS-1 - Facility Termination Per Month		UDL	SX	376.07	3,380.00	406.45	157.96	89.54											
	Sub-loop Feeder - OC-3 - Per Mile Per Month		UDL	O3	14.33															
	Sub-loop Feeder - OC-3 - Facility Termination Protection Per Month		UDL	O3	58.63	3,380.00	406.45	157.96	89.54											
	Sub-loop Feeder - OC-12 - Per Mile Per Month		UDL	O3	589.22	3,380.00	406.45	157.96	89.54											
	Sub-loop Feeder - OC-12 - Facility Termination Protection Per Month		UDL	O3	17.63	3,380.00	406.45	157.96	89.54											
	Sub-loop Feeder - OC-12 - Facility Termination Protection Per Month		UDL	O3	662.39	3,380.00	406.45	157.96	89.54											
	Sub-loop Feeder - OC-48 - Per Mile Per Month		UDL	O3	57.33	3,380.00	406.45	157.96	89.54											
	Sub-loop Feeder - OC-48 - Facility Termination Protection Per Month		UDL	O3	331.52	3,380.00	406.45	157.96	89.54											
	Sub-loop Feeder - OC-48 - Facility Termination Protection Per Month		UDL	O3	1,545.00	3,380.00	406.45	157.96	89.54											
	Sub-loop Feeder - OC-12 Intraface On OC-48		UDL	O3	374.04	787.04	406.45	157.96	89.54											
	Unbundled Sub-loop Modification																			
	Unbundled Sub-loop Modification - 2-W Copper Dist Load Coil/Equip Removal per 2-W PR		UEF	ULM2X	365.23		12.25													
	Unbundled Sub-loop Modification - 4-W Copper Dist Load Coil/Equip Removal per 4-W PR		UEF	ULM4X	365.23		12.25													
	Unbundled Sub-loop Modification - 2-W 4-W Copper Dist Bridged Tap Removal per PR unloaded		UEF	ULM4T	559.80		14.28													
	Unbundled Network Terminating Wire (UNTW)		UENTW	UENMP	0.37		62.97													
	Unbundled Network Terminating Wire (UNTW) per Pair		UENTW	UENMP	0.37		62.97													
	Network Interface Device (NID)		UENTW	UND12	87.05		57.38													
	Network Interface Device (NID) - 1-6-lines		UENTW	UND16	129.67		100.00													
	Network Interface Device Cross Connect - 2-W		UENTW	UNDC2	11.79		11.79													
	Network Interface Device Cross Connect - 4W		UENTW	UNDC4	11.79		11.79													
	UNBUNDLED LOOP CONCENTRATION																			
	Unbundled Loop Concentration - System A (TR008)		UIC	UCT8A	442.98	649.95	649.95													
	Unbundled Loop Concentration - System B (TR008)		UIC	UCT8B	57.94	270.81	270.81													
	Unbundled Loop Concentration - System A (TR303)		UIC	UCT3A	464.01	649.95	649.95													

Unbundled Network Elements
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CATEGORY	UNBUNDLED NETWORK ELEMENT	Zone	BOS	USOC	RATES (\$)				OSS RATES (\$)												
					Rec	First	Adrt	Nonrecurring	First	Adrt	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN					
	Unbundled Loop Concentration - System B (TR303)		UIC	UCT3B	97.64	270.81	270.81														
	Unbundled Loop Concentration - DSL Loop Interface Card		UIC	UICTC0	5.50	126.40	92.02	34.38	9.62												
	Unbundled Loop Concentration - ISDN Loop Interface (Bare Card)		UDC	UICCI1	21.04	21.04	20.93	11.04	10.97												
	Unbundled Loop Concentration - VDC Loop Interface (Bare Card)		UDC	UICCU	8.74	21.04	20.93	11.04	10.97												
	Unbundled Loop Concentration - 2 Wire Voice-Loop Start or Ground Start Loop Interface (POTS Card)		UEA	UICC2	2.18	21.04	20.93	11.04	10.97												
	Unbundled Loop Concentration - 2 Wire Voice - Reverse Battery Loop Interface (SPTS Card)		UEA	UICCR	12.99	21.04	20.93	11.04	10.97												
	Unbundled Loop Concentration - 4 Wire Voice Loop Interface (Specials Card)		UEA	UICCA	7.75	21.04	20.93	11.04	10.97												
	Unbundled Loop Concentration - TEST CIRCUIT Card		UIC	UICTC	37.85	21.04	20.93	11.04	10.97												
	Unbundled Loop Concentration - Digital 19.2 Kbps Data Loop Interface		UDL	UICG7	11.47	21.04	20.93	11.04	10.97												
	Unbundled Loop Concentration - Digital 56 Kbps Data Loop Interface		UDL	UICG5	11.47	21.04	20.93	11.04	10.97												
	Unbundled Loop Concentration - Digital 64 Kbps Data Loop Interface		UDL	UICG6	11.47	21.04	20.93	11.04	10.97												
	Unbundled Loop Concentration - Loop Interface For Digital 19.2 Kbps Data																				
UNE OTHER PROVISIONING ONLY - NO RATE																					
	NID - Dispatch and Service Order for NID Installation		UENTW	UNDBX																	
	UNTW Circuit Id Establishment, Provisioning Only - No Rate		UENTW	UNDBX																	
			UEANL	UNDBX																	
			UEANL	UNDBX																	
			UEANL	UNDBX																	
	Unbundled Contract Name, Provisioning Only - No Rate		UENECN	UNECN																	
			L,UDC,	UNECN																	
			UHLUL	UNECN																	
			UHLUL	UNECN																	
	Unbundled Contract Name, Provisioning Only - no rate		UEA,UD	UNECN																	
			N,UL,	UNECN																	
			UDC,	UNECN																	
	Unbundled Sub-Loop Feeder-2 Wire Cross Box Jumper - no rate		UEA,US	USBFQ																	
			UDC,	USBFQ																	
			UHLUL	USBFQ																	
	Unbundled Sub-Loop Feeder-4 Wire Cross Box Jumper - no rate		UEA,US	USBFQ																	
			UDC,	USBFQ																	
			UHLUL	USBFQ																	
	Unbundled DST1 Loop - Superframe Format Option - no rate		USL	CCOSF																	
			USL	CCOSF																	
	Unbundled DST1 Loop - Expanded Superframe Format option - no rate		USL	CCOEF																	
			USL	CCOEF																	
HIGH CAPACITY UNBUNDLED LOCAL LOOP																					
NOTE: 4 month minimum billing period																					
	High Capacity Unbundled Local Loop - DS3 - Per Mile per month		UE3	115ND	14.16																
	High Capacity Unbundled Local Loop - DS3 - Facility Termination per month		UE3	UE3PX	396.30	901.82	527.16	244.70	171.16												
	High Capacity Unbundled Local Loop - STS-1 - Per Mile per month		UDLSX	115ND	14.16																
	High Capacity Unbundled Local Loop - STS-1 - Facility Termination per month		UDLSX	UDLS1	411.34	901.82	527.16	244.70	171.16												
LOOP MAKE-UP																					
	Loop Makeup - Preordering Without Reservation, per working or spare facility queried (Manual)		UMK	UMKLU		47.90	47.90														
	Loop Makeup - Preordering With Reservation, per spare facility queried (Manual)		UMK	UMKLP		50.79	50.79														
	Loop Makeup - With or Without Reservation, per working or spare facility queried (Mechanized)		UMK	PSUMK		0.6793	0.6793														

Unbundled Network Elements
MISSISSIPPI

CATEGORY	UNBUNDLED NETWORK ELEMENT	Zone	BOS	USOC	RATES (\$)				OSS RATES (\$)											
					Rec	Nonrecurring	First	Advt	Nonrecurring Disconnect	First	Advt	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN		
LINE SHARING	Line Sharing Splitter - per System 86 Line Capacity		US	USDA	206.52	377.08	0.00	354.29	0.00											
	Line Sharing Splitter - per System 24 Line Capacity		US	USDB	51.53	377.08	0.00	354.29	0.00											
	Line Sharing Splitter - Per System, 8 Line Capacity		US	USDB	17.21	377.08	0.00	354.29	0.00											
	Line Sharing - per Line Activation		US	USDC	0.61	36.96	21.17	19.93	9.78											
	Line Sharing - per Subsequent Activity per Line Rearrangement		US	USDS		32.73	16.35													
	Line Sharing-DLEC Owned Splitter in CO-CFA activation-deactivation (per LSOD)		US	USDG		57.62		11.33												
UNBUNDLED TRANSPORT																				
NOTE: INTEROFFICE CHANNEL - DEDICATED TRANSPORT - minimum billing period: below DS3 = one month, DS3 and above four months																				
INTEROFFICE CHANNEL - DEDICATED TRANSPORT - VOICE GRADE																				
	Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade - Per Mile per month		U1TVX	1LSXX	0.0112															
	Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade - Facility Termination per month		U1TVX	1LTV2	24.75	80.96	54.74	34.27	14.12											
	Interoffice Channel - Dedicated Transport - 4-Wire Voice Grade Rev Bat. - Per Mile per month		U1TVX	1LSXX	0.0112															
	Interoffice Channel - Dedicated Transport - 2-Wire VG - Rev Bat. - Facility Termination per month		U1TVX	U1TR2	24.75	80.96	54.74	34.27	14.12											
	Interoffice Channel - Dedicated Transport - 4-Wire Voice Grade - Per Mile per month		U1TVX	1LSXX	0.0112															
	Interoffice Channel - Dedicated Transport - 4-Wire Voice Grade - Facility Termination per month		U1TVX	U1TV4	21.75	80.96	54.74	34.27	14.12											
	Interoffice Channel - Dedicated Transport - 56 kbps - per mile per month		U1TDX	1LSXX	0.0112															
	Interoffice Channel - Dedicated Transport - 56 kbps - Facility Termination per month		U1TDX	U1TD5	17.24	80.97	54.74	34.27	14.12											
	Interoffice Channel - Dedicated Transport - 64 kbps - per mile per month		U1TDX	1LSXX	0.0112															
	Interoffice Channel - Dedicated Transport - 64 kbps - Facility Termination per month		U1TDX	U1TD6	17.24	80.97	54.74	34.27	14.12											
INTEROFFICE CHANNEL - DEDICATED TRANSPORT - DS1																				
	Interoffice Channel - Dedicated Channel - DS1 - Per Mile per month		U1TD1	1LSXX	0.2293	178.29	163.40	33.48	29.57											
	Interoffice Channel - Dedicated Transport - DS1 - Facility Termination per month		U1TD1	U1TF1	63.00															
INTEROFFICE CHANNEL - DEDICATED TRANSPORT - DS3																				
	Interoffice Channel - Dedicated Transport - DS3 - Per Mile per month		U1TD3	1LSXX	5.43															
	Interoffice Channel - Dedicated Transport - DS3 - Facility Termination per month		U1TD3	U1TF3	705.42	566.75	325.07	123.28	119.71											
INTEROFFICE CHANNEL - DEDICATED TRANSPORT - STS-1																				
	Interoffice Channel - Dedicated Transport - STS-1 - Per Mile per month		U1TS1	1LSXX	5.43															
	Interoffice Channel - Dedicated Transport - STS-1 - Facility Termination per month		U1TS1	U1TFS	707.97	566.75	325.07	123.28	119.71											
LOCAL CHANNEL - DEDICATED TRANSPORT																				
NOTE: LOCAL CHANNEL DEDICATED TRANSPORT - minimum billing period - below DS3=one month, DS3 and above four months																				
	Local Channel - Dedicated - 2-Wire Voice Grade Per Month		ULDVX	ULDV2	16.39	385.68	67.24	75.04	6.55											
	Local Channel - Dedicated - 2-Wire Voice Grade Rev Bat per month		ULDVX	ULDVR2	16.39	385.68	67.24	75.04	6.55											
	Local Channel - Dedicated - 4-Wire Voice Grade per month		ULDVX	ULDV4	17.59	385.55	67.11	76.00	7.51											
	Local Channel - Dedicated - DS1 per month - Zone 1		ULD01	ULD01	41.40	354.47	307.02	45.45	31.25											
	Local Channel - Dedicated - DS1 per month - Zone 2		ULD01	ULD01	47.27	354.47	307.02	45.45	31.25											
	Local Channel - Dedicated - DS1 per month - Zone 3		ULD01	ULD01	53.26	354.47	307.02	45.45	30.52											
	Local Channel - Dedicated - DS3 - Per Mile per month		ULD03	1LSNC	11.02															
	Local Channel - Dedicated - DS3 - Facility Termination per month		ULD03	ULD03	455.69	901.82	527.16	244.70	171.16											

Unbundled Network Elements
MISSISSIPPI

CATEGORY	UNBUNDLED NETWORK ELEMENT	Zone	BOS	USOC	RATES (\$)				OSS RATES (\$)							
					Rec	Nonrecuring	Nonrecuring Disconnect	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN		
					First	Addl	First	Addl	Svc Order Submitted Ebee per LSR	Svc Order Submitted Manag per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Addl	Incremental Charge - Manual Order vs. Electronic-1st	Incremental Charge - Manual Order vs. Electronic-Addl		
	Local Channel - Dedicated - STS-1 - Per Mile per month		ULDS1	1LSNC	11.02											
	Local Channel - Dedicated - STS-1 - Facility Termination per month		ULDS1	ULDFS	449.26	901.82	527.16	244.70	171.16							
MULTIPLXERS	Channelization - DS1 to DS0 Channel System		UXTD1	MQ1	125.29	181.84	124.98	21.57	20.05							
	OCU-DP COCI (data) - DS1 to DS0 Channel System - per month (2.454Kbps)		UDL	1D1DD	1.49	13.13	9.41									
	2-wire ISDN COCI (BRI/E) - DS1 to DS0 Channel System - per month		UDL	UC1CA	3.19	13.13	9.41									
	Voice Grade COCI - DS1 to DS0 Channel System - per month		UEA	1D1VG	0.69888	13.13	6.41									
	DS3 to DS1 Channel System per month		UXTD3	MQ3	207.87	355.80	187.69	68.11	65.17							
	STS1 to DS1 Channel System per month		UXTS1	MO3	207.87	355.80	187.69	68.11	65.17							
	DS3 Interface Unit (DS1 COCI) used with Loop per month		USL	UC1D1	15.78	13.13	9.41									
DARK FIBER	Dark Fiber - Four Fiber Strands - Per Route Mile or Fraction Thereof per month - Local Channel		UDF	1LSDC	66.94											
	NRC Dark Fiber - Local Channel		UDF	UDFC4		1,276.46	275.36	649.31	404.80							
	Dark Fiber - Four Fiber Strands - Per Route Mile or Fraction Thereof per month - Interoffice Channel		UDF	1LSDF	32.13											
	NRC Dark Fiber - Interoffice Channel		UDF	UDF14		1,276.46	275.36	649.31	404.80							
Dark Fiber - Four Fiber Strands - Per Route Mile or Fraction Thereof per month - Local Loop		UDF	1LSDL	66.94												
NRC Dark Fiber - Local Loop		UDF	UDFL4		1,276.46	275.36	649.31	404.80								
TRANSPORT OTHER																
Optional Features & Functions:																
	Clear Channel Capability (B8ZS/ESF) Option - Subsequent - per DS1 Channel		UNC1X	COOEF		184.60	23.78	1.96	0.76							
	Clear Channel Capability (B8ZS/SF) Option - Subsequent - per DS1 Channel		UNC1X	COOSF		184.60	23.78	1.96	0.76							
	8XX Access Ten Digit Screening - Per Call		OHD		0.0005321											
	8XX Access Ten Digit Screening - Reservation Charge Per 8XX Number Reserved		OHD	N8R1X		8.46	0.96									
	8XX Access Ten Digit Screening - Per 8XX No. Established W/O POTS Translations		OHD			17.04	1.93	11.32	0.96							
	8XX Access Ten Digit Screening - Per 8XX No. Established With POTS Translations		OHD	N8FTX		17.04	1.93	11.32	0.96							
	8XX Access Ten Digit Screening - Customized Area of Service Per 8XX Number		OHD	N8FCX		5.63	2.81									
	8XX Access Ten Digit Screening - Multiple InterLATA CXR Routing Per CXR Requested Per 8XX No.		OHD	N8FMX		6.59	3.77									
	8XX Access Ten Digit Screening - Change Charge Per Request		OHD	N8FAX		9.42	0.96									
	8XX Access Ten Digit Screening - Call Handling and Destination Features		OHD	N8FDX		5.63	5.63									
LINE INFORMATION DATA BASE ACCESS (LIDB)																
	LIDB Common Transport Per Query		OQT		0.0000446											
	LIDB Validation Per Query		OQU		0.0142132											
	LIDB Originating Point Code Establishment or Change		OQU	NRPBX		63.63										
SIGNALING (CCS7)																
	CCS7 Signaling Termination - Per STP Port		UDB	PTRSX	161.12											
	CCS7 Signaling Usage - Per T-CAF Message		UDS		0.0001115											
	CCS7 Signaling Connection - Per Link (A link)		UDS	TRP+4	169.72	169.72	169.72	134.08	134.08							
	CCS7 Signaling Usage - Per Link (B link) (also known as D link)		UDS	TRP+4	21.58	169.72	169.72	134.08	134.08							
	CCS7 Signaling Usage - Per STUP Message		UDS		0.0000456											
	CCS7 Signaling Usage - Per Link per LATA		UDS	STU56	406.53											
	CCS7 Signaling Point Code - per Originating Point Code Establishment or Change - per STP affected		UDB	CCAPO	40.00	40.00	40.00									
	CCS7 Signaling Point Code - per Destination Point Code Establishment or Change - per Slip Affected		UDB	CCAPD	8.00	8.00	8.00									
E911 SERVICE																

Unbundled Network Elements
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CATEGORY	UNBUNDLED NETWORK ELEMENT	Zone	BOS	USOC	Rec	RATES (\$)				OSS RATES (\$)					
						Nonrecurring	Addr1	First	Addr1	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
VIRTUAL COLLOCATION	Virtual Collocation - 2-wire Cross Connects (loop)		ueanrlue aunrlu cuanrlu lclueq	UEAC2	0.3996	30.93	29.59	12.76	11.43			19.99	19.99	19.99	19.99
						UEPSR, VE1L5	30.93	29.59	12.76	11.43			19.99	19.99	19.99
VIRTUAL COLLOCATION	Virtual Collocation-2-Wire Cross Connects (Loop) for Line Splitting		UEPSB	VE1R2	0.3996	30.93	29.59	12.76	11.43			19.99	19.99	19.99	19.99
						UEPSR, VE1R2	30.93	29.59	12.76	11.43			19.99	19.99	19.99
VIRTUAL COLLOCATION	Virtual Collocation-2-Wire Cross Connect, Exchange Port 2-Wire Analog - Res		UEPRX	PE1R2	0.3996	30.93	29.59	12.76	11.43			19.99	19.99	19.99	19.99
						UEPSP, VE1R2	30.93	29.59	12.76	11.43			19.99	19.99	19.99
VIRTUAL COLLOCATION	Virtual Collocation-2-Wire Cross Connect, Exchange Port 2-Wire Line Side PBX		UEPSE	VE1R2	0.3996	30.93	29.59	12.76	11.43			19.99	19.99	19.99	19.99
						UEPSB, VE1R2	30.93	29.59	12.76	11.43			19.99	19.99	19.99
VIRTUAL COLLOCATION	Virtual Collocation-2-Wire Cross Connect, Exchange Port 2-Wire Analog Bus		UEPSX	VE1R2	0.3996	30.93	29.59	12.76	11.43			19.99	19.99	19.99	19.99
						UEPTX, VE1R2	30.93	29.59	12.76	11.43			19.99	19.99	19.99
VIRTUAL COLLOCATION	Virtual Collocation-4-Wire Cross Connect, Exchange Port DDITS-4-Wire DS1		UEPDD	VE1R4	0.7992	31.17	29.77	12.83	11.43			19.99	19.99	19.99	19.99
						UEPEX, VE1R4	31.17	29.77	12.83	11.43			19.99	19.99	19.99
VIRTUAL COLLOCATION	Virtual Collocation-4-Wire Cross Connect, Exchange Port 4-Wire ISDN DS1		CLO	CNC4F	15.64	41.56	29.82	12.96	10.24			19.99	19.99	19.99	19.99
						USI, LIL	28.11	38.78	16.97	14.35			19.99	19.99	19.99
VIRTUAL COLLOCATION	Virtual Collocation - DS1 Cross Connects		C.CLO	CNC1X	7.50	155.00	14.00								
VIRTUAL COLLOCATION	Virtual Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure, per linear foot		AMTFS	PE1ES	0.0025										
VIRTUAL COLLOCATION	Virtual Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure, per linear ft		AMTFS	PE1DS	0.0037										
VIRTUAL COLLOCATION	Virtual Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure, per cable		AMTFS			534.65									
AIN SELECTIVE CARRIER ROUTING	Regional Service Establishment		SRC	SRCCEG	391.788.00										
AIN SELECTIVE CARRIER ROUTING	End Office Establishment		SRC	SRCCEO	320.53										
AIN SELECTIVE CARRIER ROUTING	Line/Port NRC, per end user		SRC	SRCLP	2.06										
AIN SELECTIVE CARRIER ROUTING	Query NRC, per query		SRC		0.000448										
AIN - BELLSOUTH AIN SMS ACCESS SERVICE	AIN SMS Access Service - Service Establishment, Per State, Initial Setup		CAMWE		174.03										
AIN - BELLSOUTH AIN SMS ACCESS SERVICE	AIN SMS Access Service - Port Connection - Dial/Shared Access		CAMDP		53.47										
AIN - BELLSOUTH AIN SMS ACCESS SERVICE	AIN SMS Access Service - Port Connection - ISDN Access		CAM1P		53.47										
AIN - BELLSOUTH AIN SMS ACCESS SERVICE	AIN SMS Access Service - User Identification Codes - Per User ID Code		CAMAU		129.83										
AIN - BELLSOUTH AIN SMS ACCESS SERVICE	AIN SMS Access Service - Security Card, Per User ID Code, Initial or Replacement		CAMRC		131.54										
AIN - BELLSOUTH AIN SMS ACCESS SERVICE	AIN SMS Access Service - Storage, Per Unit (100 Kilobytes)				0.0029										
AIN - BELLSOUTH AIN SMS ACCESS SERVICE	AIN SMS Access Service - Session, Per Minute				0.097565										
AIN - BELLSOUTH AIN SMS ACCESS SERVICE	AIN SMS Access Service - Company Performed Session, Per Minute				2.09										
AIN - BELLSOUTH AIN TOOLKIT SERVICE	AIN Toolkit Service - Service Establishment Charge, Per State, Initial Setup		BAPSC		169.31										
AIN - BELLSOUTH AIN TOOLKIT SERVICE	AIN Toolkit Service - Training Session, Per Customer		BAPVX		8,379.00										

Unbundled Network Elements
MISSISSIPPI

CATEGORY	UNBUNDLED NETWORK ELEMENT	Zone	BOS	USOC	RATES (\$)				OSS RATES (\$)						
					Nonrecurring		Nonrecurring Discount		SOMEC Svc Order Submitted Fees per LSR	SOMAN Svc Order Monthly per LSR	SOMAN Incremental Charge - Manual Svc Order vs. Electronic-1st	SOMAN Incremental Charge - Manual Svc Order vs. Electronic-Addl	SOMAN Incremental Charge - Manual Order vs. Electronic-1st	SOMAN Incremental Charge - Manual Order vs. Electronic-Addl	
					Rec	First	Adtl	Adtl							
	AIN Toolkit Service - Trigger Access Change, Per Trigger, Per DN, Term, Attempt			BAPTT		39.30	39.30	37.70	37.70			25.52	25.52	16.05	16.05
	AIN Toolkit Service - Trigger Access Change, Per Trigger, Per DN, Off-Hook Delay			BAPTD		39.30	39.30	37.70	37.70			25.52	25.52	16.05	16.05
	AIN Toolkit Service - Trigger Access Change, Per Trigger, Per DN, Off-Hook Immediate			BAPTM		39.30	39.30	37.70	37.70			25.52	25.52	16.05	16.05
	AIN Toolkit Service - Trigger Access Change, Per Trigger, Per DN, 10-Digit PDDP			BAPTO		106.90	106.90	48.44	48.44			25.52	25.52	16.05	16.05
	AIN Toolkit Service - Trigger Access Change, Per Trigger, Per DN, ODP			BAPTC		106.90	106.90	48.44	48.44			25.52	25.52	16.05	16.05
	AIN Toolkit Service - Trigger Access Change, Per Trigger, Per DN, Feature Code			BAPTF		106.90	106.90	48.44	48.44			25.52	25.52	16.05	16.05
	AIN Toolkit Service - Query Change, Per Query														
	AIN Toolkit Service - Type 1 Node Change, Per AIN Toolkit Subscription, Per Node														
	AIN Toolkit Service - SCP Storage Change, Per SMS Access Account, Per 100 Kibobytes					1.79									
	AIN Toolkit Service - Monthly report - Per AIN Toolkit Service Subscription			BAPMS		16.01	44.02	44.02	31.28	31.28		25.52	25.52	16.05	16.05
	AIN Toolkit Service - Special Study - Per AIN Toolkit Service Subscription			BAPLS		0.0810536	47.21	47.21				25.52	25.52	16.05	16.05
	AIN Toolkit Service - Call Event Report - Per AIN Toolkit Service Subscription			BAPDS		15.93	44.02	44.02	31.28	31.28		25.52	25.52	16.05	16.05
	AIN Toolkit Service - Call Event Special Study - Per AIN Toolkit Service Subscription			BAPES		0.0027018	47.21	47.21				25.52	25.52	16.05	16.05
	ODU/EDU/ADU/FC/MS														
	ACCESS DAILY USAGE FILE (ADUF)														
	ADUF: Message Processing, per message														
	ADUF: Data Transmission (CONNECT/DIRECT), per message														
	ENHANCED OPTIONAL DAILY USAGE FILE (EODUF)														
	EODUF: Message Processing, per message														
	OPTIONAL DAILY USAGE FILE (ODUF)														
	ODUF: Recording, per message														
	ODUF: Message Processing, per message														
	ODUF: Message Processing, per Magnetic Tape provisioned														
	ODUF: Data Transmission (CONNECT/DIRECT), per message														
	ENHANCED EXTENDED LINK (EEL#)														
	NOTE: New EELs available in State of Georgia, density zone 1 of following SMAs: Orlando, FL; Miami, FL; Ft. Lauderdale, FL; Nashville, TN; New Orleans, LA;														
	NOTE: Charlotte-Gastonia-Rockhill, NC; Greensboro-Winston Salem-High Point, NC; Use all rates below except Switch As Is Charge.														
	NOTE: In all states, EEL network elements shown below also apply to currently combined facilities which are converted to UNE rates. A Switch As Is Charge applies to currently combined facilities converted to UNEs. (Non-recurring rates do not apply.)														
	NOTE: In GA, TN, KY, & LA, the EEL network elements apply to ordinarily combined network elements. (No Switch As Is Charge)														
	2-WIRE VOICE GRADE EXTENDED LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT (EEL)														
	First 2-Wire VG Loop(SL2) in a DS1 Interoffice Transport Combination - Zone 1			UNCVX	UEAL2										
	First 2-Wire VG Loop(SL2) in a DS1 Interoffice Transport Combination - Zone 2			UNCVX	UEAL2										
	First 2-Wire VG Grade Loop(SL2) in a DS1 Interoffice Transport Combination - Zone 3			UNCVX	UEAL2										
	First 2-Wire VG Loop(SL2) in a DS1 Interoffice Transport Combination - Zone 4			UNCVX	UEAL2										
	Interoffice Transport - Dedicated - DS1 combination - Per Mile per month			UNCI1	1LSXX										
	Interoffice Transport - Dedicated - DS1 combination - Facility Termination per month			UNCI1	1UTF1										
	DS1 Channelization System Per Month			UNCI1	MO1										
	Voice Grade COCI - DS1 To DSO Interface - Per Month			UNCVX	1DTVG										0.69888

Unbundled Network Elements
MISSISSIPPI

CATEGORY	UNBUNDLED NETWORK ELEMENT	Zone	BOS	USOC	RATES (\$)				OSS RATES (\$)											
					Rec	First	Advt	Nonrecurring Disconnect	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN						
	Each Additional 2-Wire VG Loop(SL2) in the same DS1 Interoffice Transport Combination - Zone 1	1	UNCVX	UEAL2	18.35															
	Each Additional 2-Wire VG Loop(SL2) in the same DS1 Interoffice Transport Combination - Zone 2	2	UNCVX	UEAL2	24.33															
	Each Additional 2-Wire VG Loop(SL2) in the same DS1 Interoffice Transport Combination - Zone 3	3	UNCVX	UEAL2	34.77															
	Each Additional 2-Wire VG Loop(SL2) in the same DS1 Interoffice Transport Combination - Zone 4	4	UNCVX	UEAL2	44.77															
	Voice Grade COCI - DS1 to DS0 Channel System combination - per month		UNCVX	1D1VG	0.69888															
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge		UNCVX	UNCCC		11.17	11.17	14.29	14.29											
	4-WIRE VOICE GRADE EXTENDED LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT (EEL)																			
	First 4-Wire Analog Voice Grade Loop in a DS1 Interoffice Transport Combination - Zone 1	1	UNCVX	UEAL4	22.38															
	First 4-Wire Analog Voice Grade Loop in a DS1 Interoffice Transport Combination - Zone 2	2	UNCVX	UEAL4	29.67															
	First 4-Wire Analog Voice Grade Loop in a DS1 Interoffice Transport Combination - Zone 3	3	UNCVX	UEAL4	42.40															
	First 4-Wire Analog Voice Grade Loop in a DS1 Interoffice Transport Combination - Zone 4	4	UNCVX	UEAL4	55.96															
	Interoffice Transport - Dedicated - DS1 - Facility Per Month		UNCVX	1L5XX	0.2293															
	Interoffice Transport - Dedicated - DS1 - Facility Termination Per Month		UNCVX	U1TF1	63.00															
	Channelization - Channel System DS1 to DS0 combination Per Month		UNCVX	MO1	1.25.29															
	Voice Grade COCI - DS1 to DS0 Channel System combination - per month		UNCVX	1D1VG	0.69888															
	Additional 4-Wire Analog Voice Grade Loop in same DS1 Interoffice Transport Combination - Zone 1	1	UNCVX	UEAL4	22.38															
	Additional 4-Wire Analog Voice Grade Loop in same DS1 Interoffice Transport Combination - Zone 2	2	UNCVX	UEAL4	29.67															
	Additional 4-Wire Analog Voice Grade Loop in same DS1 Interoffice Transport Combination - Zone 3	3	UNCVX	UEAL4	42.40															
	Additional 4-Wire Analog Voice Grade Loop in same DS1 Interoffice Transport Combination - Zone 4	4	UNCVX	UEAL4	55.96															
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge		UNCVX	UNCCC		11.17	11.17	14.29	14.29											
	4-WIRE 56 Kbps EXTENDED DIGITAL LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT (EEL)																			
	First 4-Wire 56Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 1	1	UNCDX	UDL56	25.61															
	First 4-Wire 56Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 2	2	UNCDX	UDL56	33.94															
	First 4-Wire 56Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 3	3	UNCDX	UDL56	48.51															
	First 4-Wire 56Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 4	4	UNCDX	UDL56	64.02															
	Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month		UNCVX	1L5XX	0.2293															
	Interoffice Transport - Dedicated - DS1 - combination Facility Termination Per Month		UNCVX	U1TF1	63.00															
	Channelization - Channel System DS1 to DS0 combination Per Month		UNCVX	MO1	1.25.29															
	OCU-DP COCI (data) - DS1 to DS0 Channel System - per month (2.4-64Kbs)		UNCDX	1D1DD	1.49															
	Additional 4-Wire 56Kbps Digital Grade Loop in same DS1 Interoffice Transport Combination - Zone 1	1	UNCDX	UDL56	25.61															
	Additional 4-Wire 56Kbps Digital Grade Loop in same DS1 Interoffice Transport Combination - Zone 2	2	UNCDX	UDL56	33.94															
	Additional 4-Wire 56Kbps Digital Grade Loop in same DS1 Interoffice Transport Combination - Zone 3	3	UNCDX	UDL56	48.51															
	Additional 4-Wire 56Kbps Digital Grade Loop in same DS1 Interoffice Transport Combination - Zone 4	4	UNCDX	UDL56	64.02															
	OCU-DP COCI (data) - DS1 to DS0 Channel System - combination per month (2.4-64Kbs)		UNCDX	1D1DD	1.49															
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge		UNCVX	UNCCC		11.17	11.17	14.29	14.29											
	4-WIRE 64 Kbps EXTENDED DIGITAL LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT (EEL)																			
	First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 1	1	UNCDX	UDL64	25.61															
	First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 2	2	UNCDX	UDL64	33.94															
	First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 3	3	UNCDX	UDL64	48.51															
	First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 4	4	UNCDX	UDL64	64.02															
	Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month		UNCVX	1L5XX	0.2293															
	Interoffice Transport - Dedicated - DS1 - combination Facility Termination Per Month		UNCVX	U1TF1	63.00															
	Channelization - Channel System DS1 to DS0 combination Per Month		UNCVX	MO1	1.25.29															
	OCU-DP COCI (data) - DS1 to DS0 Channel System - per month (2.4-64Kbs)		UNCDX	1D1DD	1.49															
	Additional 4-Wire 64Kbps Digital Grade Loop in same DS1 Interoffice Transport Combination - Zone 1	1	UNCDX	UDL64	25.61															
	Additional 4-Wire 64Kbps Digital Grade Loop in same DS1 Interoffice Transport Combination - Zone 2	2	UNCDX	UDL64	33.94															
	Additional 4-Wire 64Kbps Digital Grade Loop in same DS1 Interoffice Transport Combination - Zone 3	3	UNCDX	UDL64	48.51															
	Additional 4-Wire 64Kbps Digital Grade Loop in same DS1 Interoffice Transport Combination - Zone 4	4	UNCDX	UDL64	64.02															
	OCU-DP COCI (data) - DS1 to DS0 Channel System - combination per month (2.4-64Kbs)		UNCDX	1D1DD	1.49															
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge		UNCVX	UNCCC		11.17	11.17	14.29	14.29											

Unbundled Network Elements
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CATEGORY	UNBUNDLED NETWORK ELEMENT	Zone	BOS	USOC	RATES (\$)				OSS RATES (\$)										
					Rec	First	Advt	Nonrecurring Disconnect	SOMEK	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN					
	First 4-Wire 64kpbs Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 1	1	UNCDX	UDL64	25.61														
	First 4-Wire 64kpbs Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 2	2	UNCDX	UDL64	33.94														
	First 4-Wire 64kpbs Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 3	3	UNCDX	UDL64	48.51														
	First 4-Wire 64kpbs Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 4	4	UNCDX	UNDP64	64.02														
	Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month		UNCDX	UNDP64	64.02														
	Channelization - Channel System DS1 to DS0 combination Per Month		UNCDX	UNDP64	64.02														
	OCU-DP COCI (data) - DS1 to DS0 Channel System combination - per month (2-4 64kbs)		UNCDX	UDL64	33.94														
	Additional 4-Wire 64kpbs Digital Grade Loop same DS1 Interoffice Transport Combination - Zone 1	1	UNCDX	UDL64	25.61														
	Additional 4-Wire 64kpbs Digital Grade Loop same DS1 Interoffice Transport Combination - Zone 2	2	UNCDX	UDL64	33.94														
	Additional 4-Wire 64kpbs Digital Grade Loop same DS1 Interoffice Transport Combination - Zone 3	3	UNCDX	UDL64	48.51														
	Additional 4-Wire 64kpbs Digital Grade Loop same DS1 Interoffice Transport Combination - Zone 4	4	UNCDX	UDL64	64.02														
	OCU-DP COCI (data) - DS1 to DS0 Channel System combination - per month (2-4 64kbs)		UNCDX	UDL64	64.02														
	Nonrecurring Currently Combined Network Elements Switch A-Sis Charge		UNCDX	UDL64	1.49														
	4-WIRE DS1 DIGIT AL EXTENDED LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT (FEEL)		UNCDX	UNCCC		11.17	11.18	14.29	14.29			31.26	31.26		3.91			3.91	
	4-Wire DS1 Digital Loop in Combination with DS1 Interoffice Transport - Zone 1	1	UNCDX	USLXX	50.99														
	4-Wire DS1 Digital Loop in Combination with DS1 Interoffice Transport - Zone 2	2	UNCDX	USLXX	67.58														
	4-Wire DS1 Digital Loop in Combination with DS1 Interoffice Transport - Zone 3	3	UNCDX	USLXX	96.58														
	4-Wire DS1 Digital Loop in Combination with DS1 Interoffice Transport - Zone 4	4	UNCDX	USLXX	127.40														
	Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month		UNCDX	USLXX	127.40														
	Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month		UNCDX	USLXX	127.40														
	Interoffice Transport - Dedicated - DS3 - Facility Termination per month		UNCDX	USLXX	705.42														
	DS3 to DS1 Channel System combination per month		UNCDX	USLXX	207.87														
	DS3 Interface Unit (DS1 COCI) combination per month		UNCDX	USLXX	15.78														
	Additional DS1 Loop in DS3 Interoffice Transport Combination - Zone 1	1	UNCDX	USLXX	50.99														
	Additional DS1 Loop in DS3 Interoffice Transport Combination - Zone 2	2	UNCDX	USLXX	67.58														
	Additional DS1 Loop in DS3 Interoffice Transport Combination - Zone 3	3	UNCDX	USLXX	96.58														
	Additional DS1 Loop in DS3 Interoffice Transport Combination - Zone 4	4	UNCDX	USLXX	127.40														
	DS3 Interface Unit (DS1 COCI) combination per month		UNCDX	USLXX	15.78														
	Nonrecurring Currently Combined Network Elements Switch A-Sis Charge		UNCDX	UNCCC		11.17	11.17	14.29	14.29			31.26	31.26		3.91			3.91	
	4-WIRE DS1 DIGIT AL EXTENDED LOOP WITH DEDICATED DS3 INTEROFFICE TRANSPORT (FEEL)		UNCDX	UNCCC		11.17	11.17	14.29	14.29			31.26	31.26		3.91			3.91	
	First DS1 Loop in DS3 Interoffice Transport Combination - Zone 1	1	UNCDX	USLXX	50.99														
	First DS1 Loop in DS3 Interoffice Transport Combination - Zone 2	2	UNCDX	USLXX	67.58														
	First DS1 Loop in DS3 Interoffice Transport Combination - Zone 3	3	UNCDX	USLXX	96.58														
	First DS1 Loop in DS3 Interoffice Transport Combination - Zone 4	4	UNCDX	USLXX	127.40														
	Interoffice Transport - Dedicated - DS3 combination - Per Mile Per Month		UNCDX	USLXX	127.40														
	Interoffice Transport - Dedicated - DS3 - Facility Termination per month		UNCDX	USLXX	705.42														
	DS3 to DS1 Channel System combination per month		UNCDX	USLXX	207.87														
	DS3 Interface Unit (DS1 COCI) combination per month		UNCDX	USLXX	15.78														
	Additional DS1 Loop in DS3 Interoffice Transport Combination - Zone 1	1	UNCDX	USLXX	50.99														
	Additional DS1 Loop in DS3 Interoffice Transport Combination - Zone 2	2	UNCDX	USLXX	67.58														
	Additional DS1 Loop in DS3 Interoffice Transport Combination - Zone 3	3	UNCDX	USLXX	96.58														
	Additional DS1 Loop in DS3 Interoffice Transport Combination - Zone 4	4	UNCDX	USLXX	127.40														
	DS3 Interface Unit (DS1 COCI) combination per month		UNCDX	USLXX	15.78														
	Nonrecurring Currently Combined Network Elements Switch A-Sis Charge		UNCDX	UNCCC		11.17	11.17	14.29	14.29			31.26	31.26		3.91			3.91	
	2-WIRE VOICE GRADE EXTENDED LOOP/ 2 WIRE VOICE GRADE INTEROFFICE TRANSPORT (FEEL)		UNCDX	UNCCC		11.17	11.17	14.29	14.29			31.26	31.26		3.91			3.91	
	2-Wire/VG Loop used with 2-wire VG Interoffice Transport Combination - Zone 1	1	UNCDX	UEAL2	18.35														
	2-Wire/VG Loop used with 2-wire VG Interoffice Transport Combination - Zone 2	2	UNCDX	UEAL2	24.33														
	2-Wire/VG Loop used with 2-wire VG Interoffice Transport Combination - Zone 3	3	UNCDX	UEAL2	34.77														

Unbundled Network Elements
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CATEGORY	UNBUNDLED NETWORK ELEMENT	Zone	BOS	USOC	RATES (\$)				OSS RATES (\$)									
					Rec	Nonrecurring	First	Advt	First	Advt	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN		
	A 1 2-Wire/VG Loop used with 2-wire VG Interface Transport Combination - Zone 4		4	UNCVX	UEAL2	45.88												
	Interface Transport - Dedicated - 2-wire VG combination - Per Mile Per Month			UNCVX	1LSXX	0.0112												
	Interface Transport - Dedicated - 2-Wire Voice Grade combination - Facility Termination per month			UNCVX	U1TV2	24.75												
	Nonrecurring Currently Combined Network Elements Switch A-Sis Change			UNCVX	UNCCC		11.17	11.17	14.29	14.29								
	4-WIRE VOICE GRADE EXTENDED LOOP/ 4 WIRE VOICE GRADE INTEROFFICE TRANSPORT (EEL)																	
	4-Wire/VG Loop used with 4-wire VG Interface Transport Combination - Zone 1		1	UNCVX	UEAL4	22.38												
	4-Wire/VG Loop used with 4-wire VG Interface Transport Combination - Zone 2		2	UNCVX	UEAL4	29.67												
	4-Wire/VG Loop used with 4-wire VG Interface Transport Combination - Zone 3		3	UNCVX	UEAL4	42.40												
	4-Wire/VG Loop used with 4-wire VG Interface Transport Combination - Zone 4		4	UNCVX	UEAL4	55.96												
	Interface Transport - Dedicated - 4-wire VG combination - Per Mile Per Month			UNCVX	1LSXX	0.0112												
	Interface Transport - Dedicated - 4-Wire Voice Grade combination - Facility Termination per month			UNCVX	U1TV4	21.75												
	Nonrecurring Currently Combined Network Elements Switch A-Sis Change			UNCVX	UNCCC		11.17	11.17	14.29	14.29								
	DS3 DIGITAL EXTENDED LOOP WITH DEDICATED DS3 INTEROFFICE TRANSPORT (EEL)																	
	High Capacity Unbundled Local Loop - DS3 combination - Per Mile per month			UNCSX	1LSND	14.16												
	High Capacity Unbundled Local Loop - DS3 combination - Facility Termination per month			UNCSX	UE3PX	396.30												
	Interface Transport - Dedicated - DS3 - Per Mile per month			UNCSX	1LSXX	5.43												
	Interface Transport - Dedicated - DS3 combination - Facility Termination per month			UNCSX	U1TF3	705.42												
	Nonrecurring Currently Combined Network Elements Switch A-Sis Change			UNCSX	UNCCC		11.17	11.17	14.29	14.29								
	ST S1 DIGITAL EXTENDED LOOP WITH DEDICATED ST S1 INTEROFFICE TRANSPORT (EEL)																	
	High Capacity Unbundled Local Loop - STS1 combination - Per Mile per month			UNGSX	1LSND	14.16												
	High Capacity Unbundled Local Loop - STS1 combination - Facility Termination per month			UNGSX	UDLS1	411.34												
	Interface Transport - Dedicated - STS1 combination - Per Mile per month			UNGSX	1LSXX	5.43												
	Interface Transport - Dedicated - STS1 combination - Facility Termination per month			UNGSX	U1TFS	707.97												
	Nonrecurring Currently Combined Network Elements Switch A-Sis Change			UNGSX	UNCCC		11.17	11.17	14.29	14.29								
	2-WIRE ISDN EXTENDED LOOP WITH DS1 INTEROFFICE TRANSPORT (EEL)																	
	First 2-wire ISDN Loop in a DS1 Interface Combination Transport - Zone 1		1	UNCNX	U1L2X	21.86												
	First 2-wire ISDN Loop in a DS1 Interface Combination Transport - Zone 2		2	UNCNX	U1L2X	28.97												
	First 2-wire ISDN Loop in a DS1 Interface Combination Transport - Zone 3		3	UNCNX	U1L2X	41.40												
	First 2-wire ISDN Loop in a DS1 Interface Combination Transport - Zone 4		4	UNCNX	U1L2X	54.64												
	Interface Transport - Dedicated - DS1 combination - Per Mile			UNCNX	1LSXX	0.2293												
	Interface Transport - Dedicated - DS1 combination - Facility Termination per month			UNCNX	U1TF1	63.00												
	Channelization - Channel System DS1 to DS0 combination - per month			UNCNX	MO1	125.29												
	2-wire ISDN COCI (BRTE) - DS1 to DS0 Channel System combination - per month			UNCNX	UC1CA	3.19												
	Additional 2-wire ISDN Loop in same DS1 Interface Transport Combination - Zone 1		1	UNCNX	U1L2X	21.86												
	Additional 2-wire ISDN Loop in same DS1 Interface Transport Combination - Zone 2		2	UNCNX	U1L2X	28.97												
	Additional 2-wire ISDN Loop in same DS1 Interface Transport Combination - Zone 3		3	UNCNX	U1L2X	41.40												
	Additional 2-wire ISDN Loop in same DS1 Interface Transport Combination - Zone 4		4	UNCNX	U1L2X	54.64												
	2-wire ISDN COCI (BRTE) - DS1 to DS0 Channel System combination - per month			UNCNX	UC1CA	3.19												
	Nonrecurring Currently Combined Network Elements Switch A-Sis Change			UNCNX	UNCCC		11.17	11.17	14.29	14.29								

CATEGORY	UNBUNDLED NETWORK ELEMENT	Zone	BOS	USOC	RATES (\$)				OSS RATES (\$)									
					Rec	First	Advt	Nonrecurring Discount	SOME	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN				
4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICATED STS-1 INTEROFFICE TRANSPORT (EEL)	First DS1 Loop in STS1 Interoffice Transport Combination - Zone 1		UNGCX	USL1XX	50.99													
	First DS1 Loop in STS1 Interoffice Transport Combination - Zone 2		UNGCX	USL1XX	67.58													
	First DS1 Loop in STS1 Interoffice Transport Combination - Zone 3		UNGCX	USL1XX	96.58													
	First DS1 Loop in STS1 Interoffice Transport Combination - Zone 4		UNGCX	USL1XX	127.40													
	Interoffice Transport - Dedicated - STS1 combination - Per Mile Per Month		UNGCX	1LSXX	5.43													
	Interoffice Transport - Dedicated - STS1 combination - Facility Termination		UNGCX	UTFS	707.97													
	STS1 to DS1 Channel System combination per month		UNGCX	MG3	207.87													
	DS3 Interface Unit (DS1 COCI) combination per month		UNGCX	UC1D1	15.78													
	Additional DS1 Loop in STS1 Interoffice Transport Combination - Zone 1		UNGCX	USL1XX	50.99													
	Additional DS1 Loop in STS1 Interoffice Transport Combination - Zone 2		UNGCX	USL1XX	67.58													
	Additional DS1 Loop in STS1 Interoffice Transport Combination - Zone 3		UNGCX	USL1XX	96.58													
	Additional DS1 Loop in STS1 Interoffice Transport Combination - Zone 4		UNGCX	USL1XX	127.40													
DS3 Interface Unit (DS1 COCI) combination per month		UNGCX	UC1D1	15.78														
Nonrecurring Currently Combined Network Elements Switch As-is Charge			UNGCX	UNCCC		11.17	11.17	14.29	14.29						31.26	31.26	3.91	
4-WIRE 56 Kbps DIGITAL EXTENDED LOOP WITH 56 Kbps INTEROFFICE TRANSPORT (EEL)																		
4-wire 56 kbps Loop/4-wire 56 kbps Interoffice Transport Combination - Zone 1			UNGCX	UDL56	25.61													
4-wire 56 kbps Loop/4-wire 56 kbps Interoffice Transport Combination - Zone 2			UNGCX	UDL56	33.94													
4-wire 56 kbps Loop/4-wire 56 kbps Interoffice Transport Combination - Zone 3			UNGCX	UDL56	48.51													
4-wire 56 kbps Loop/4-wire 56 kbps Interoffice Transport Combination - Zone 4			UNGCX	UDL56	64.02													
Interoffice Transport - Dedicated - 4-wire 56 kbps combination - Per Mile			UNGCX	1LSXX	0.0112													
Interoffice Transport - Dedicated - 4-wire 56 kbps combination - Facility Termination			UNGCX	UT1D5	17.24													
Nonrecurring Currently Combined Network Elements Switch As-is Charge			UNGCX	UNCCC		11.17	11.17	14.29	14.29						31.26	31.26	3.91	
4-WIRE 64 Kbps DIGITAL EXTENDED LOOP WITH 64 Kbps INTEROFFICE TRANSPORT (EEL)																		
4-wire 64 kbps Loop/4-wire 64 kbps Interoffice Transport Combination - Zone 1			UNGCX	UDL64	25.61													
4-wire 64 kbps Loop/4-wire 64 kbps Interoffice Transport Combination - Zone 2			UNGCX	UDL64	33.94													
4-wire 64 kbps Loop/4-wire 64 kbps Interoffice Transport Combination - Zone 3			UNGCX	UDL64	48.51													
4-wire 64 kbps Loop/4-wire 64 kbps Interoffice Transport Combination - Zone 4			UNGCX	UDL64	64.02													
Interoffice Transport - Dedicated - 4-wire 64 kbps combination - Per Mile			UNGCX	1LSXX	0.0112													
Interoffice Transport - Dedicated - 4-wire 64 kbps combination - Facility Termination			UNGCX	UT1D6	17.24													
Nonrecurring Currently Combined Network Elements Switch As-is Charge			UNGCX	UNCCC		11.17	11.17	14.29	14.29						31.26	31.26	3.91	
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 Georgia, 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)																		
2/4-Wire VG Interoffice Channel used in a COMBINATION - "Switch As is"			UNGCX	UNCCC		11.17	11.17	14.29	14.29						31.26	31.26	3.91	
56/64 kbps Interoffice Channel used in a COMBINATION - "Switch As is" Conversion Charge			UNGCX	UNCCC		11.17	11.17	14.29	14.29						31.26	31.26	3.91	
DS1 Interoffice Channel used in a COMBINATION - "Switch As is" Conversion Charge			UNGCX	UNCCC		11.17	11.17	14.29	14.29						31.26	31.26	3.91	
DS3 Interoffice Channel used in a COMBINATION - "Switch As is" Conversion Charge			UNGCX	UNCCC		11.17	11.17	14.29	14.29						31.26	31.26	3.91	
STS1 Interoffice or Local Loop used in a COMBINATION - "Switch As is" Conversion Charge			UNGCX	UNCCC		11.17	11.17	14.29	14.29						31.26	31.26	3.91	
NOTE: Local Channel - Dedicated Transport - minimum billing period - Below DS3=one month, DS3 and above=four months																		
OPERATIONAL SUPPORT SYSTEMS																		
NOTE: (1) Electronic Service Order - CLEC-1 should contact its contract negotiator if it prefers the state specific electronic service ordering charges as ordered by the State Commissioners																		
NOTE: (1) Continued - The electronic service ordering charges currently contained in this rate exhibit is the BellSouth regional electronic service ordering charge																		
NOTE: (1) Concluded - CLEC-1 may elect either the state specific Commission ordered rates for the electronic service ordering charges, or CLEC-1 may elect the regional electronic service ordering charge.																		

**Unbundled Network Elements
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CATEGORY	UNBUNDLED NETWORK ELEMENT	Zone	BOS	USOC	RATES (\$)						OSS RATES (\$)						
					Nonrecursing			Nonrecursing Disconnect			SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
					Rec	First	Adrt	First	Adrt	Adrt							
NOTE: (2) Manual Service Order change, disconnect, in the state of Florida, to be billed on a per-LSR basis:	Electronic OSS Change per LSR, submitted via BLS's OSS Interactive Interfaces (Regional)			SOMEC													
					3.50												
The "Zone" shown in the sections for stand-alone loops or loops as part of a combination refers to Geographically Deaveraged UNE Zones. To view Geographically Deaveraged UNE Zone Designations by Central Office, refer to Internal Website: http://www.interconnection.bellsouth.com/become_a_clec/html/interconnection.htm																	
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.				2.11	22.98	22.98	6.56	6.56			25.52	11.34	16.06	16.06		
	Exchange Ports - 2-Wire Analog Line Port with Caller ID - Res.				2.11	22.98	22.98	6.56	6.56			25.52	11.34	16.06	16.06		
	Exchange Ports - 2-Wire Analog Line Port outgoing only - Res.				2.11	22.98	22.98	6.56	6.56			25.52	11.34	16.06	16.06		
	Exchange Ports - 2-Wire VG unbundled MS extended local dialing parity Port with Caller ID - Res.				2.11	22.98	22.98	6.56	6.56			25.52	11.34	16.06	16.06		
	Exchange Ports - 2-Wire VG unbundled res, low usage line port with Caller ID (LUM)				2.11	22.98	22.98	6.56	6.56			25.52	11.34	16.06	16.06		
	Subsequent Activity					0.00	0.00										
FEAT URES																	
	All Available Vertical Features				6.75	0.00	0.00					25.52	11.34	16.06	16.06		
2-WIRE VOICE GRADE LINE PORT RATES (BUS)																	
	Exchange Ports - 2-Wire Analog Line Port without Caller ID - Bus				2.11	22.98	22.98	6.56	6.56			25.52	11.34	16.06	16.06		
	Exchange Ports - 2-Wire VG unbundled Line Port with unbundled port with Caller-ID-484-ID - Bus.				2.11	22.98	22.98	6.56	6.56			25.52	11.34	16.06	16.06		
	Exchange Ports - 2-Wire Analog Line Port outgoing only - Bus				2.11	22.98	22.98	6.56	6.56			25.52	11.34	16.06	16.06		
	Exchange Ports - 2-Wire VG unbundled MS extended local dialing parity Port with Caller ID - Bus.				2.11	22.98	22.98	6.56	6.56			25.52	11.34	16.06	16.06		
	Exchange Ports - 2-Wire VG unbundled incoming only port with Caller ID - Bus				2.11	22.98	22.98	6.56	6.56			25.52	11.34	16.06	16.06		
	Subsequent Activity					0.00	0.00										
FEAT URES																	
	All Available Vertical Features				6.75	0.00	0.00					25.52	11.34	16.06	16.06		
EXCHANGE PORT RATES (DID & PBX)																	
	Exchange Ports - 2-Wire DID Port				9.43	238.29	37.43	122.66	7.71			25.52	11.34	16.06	16.06		
	Exchange Ports - DDTIS Port - 4-Wire DS1 Port with DID capability				72.96	403.50	191.12	148.66	5.04			19.99	19.99	19.99	19.99		
	Exchange Ports - 2-Wire ISDN Port (See Notes below.)				17.14	145.35	105.83	95.12	21.37			53.87	11.34	11.34	11.34		
	All Features Offered				6.75	0.00	0.00										
NOTE: Transmission/usage charges associated with POTs circuit switched usage will also apply to circuit switched voice and/or circuit switched data transmission by B-Channels associated with 2-wire ISDN ports.																	
NOTE: Access to B Channel or D Channel Packet capabilities will be available only through BFR/New Business Request Process. Rates for the packet capabilities will be determined via the Bona Fide Request/New Business Request Process.																	
	Exchange Ports - 2-Wire ISDN Port - Channel Profiles				0.00	0.00	0.00										
	Exchange Ports - 4-Wire ISDN DS1 Port				105.79	407.08	202.84	162.15	41.07			51.03	51.03	8.51	8.51		
	2-Wire VG Unbundled 2-Way PBX Trunk - Res				2.11	22.98	22.98	6.56	6.56			25.52	11.34	16.06	16.06		
	2-Wire VG Line Side Unbundled 2-Way PBX Trunk - Bus				2.11	22.98	22.98	6.56	6.56			25.52	11.34	16.06	16.06		

Unbundled Network Elements
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CATEGORY	UNBUNDLED NETWORK ELEMENT	Zone	BOS	USOC	RATES (\$)						OSS RATES (\$)					
					Rec	First	Addl	Nonrecurring	First	Addl	Nonrecurring Disconnect	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN
	2-Wire VG Line Side Unbundled Outward PBX Trunk - Bus		UEPSP	UEPPO	2.11	22.98	22.98	6.56	6.56	6.56	25.52	11.34	16.06	16.06		
	2-Wire VG Line Side Unbundled Incoming PBX Trunk - Bus		UEPSP	UEPPI	2.11	22.98	22.98	6.56	6.56	6.56	25.52	11.34	16.06	16.06		
	2-Wire Analog Long Distance Terminal PBX Trunk - Bus		UEPSP	UEPLD	2.11	22.98	22.98	6.56	6.56	6.56	25.52	11.34	16.06	16.06		
	2-Wire Voice Unbundled PBX LD Terminal Ports		UEPSP	UEPLD	2.11	22.98	22.98	6.56	6.56	6.56	25.52	11.34	16.06	16.06		
	2-Wire Voice Unbundled 2-Way PBX Usage Port		UEPSP	UEPXA	2.11	22.98	22.98	6.56	6.56	6.56	25.52	11.34	16.06	16.06		
	2-Wire Voice Unbundled PBX Toll Terminal Hotel Ports		UEPSP	UEPXB	2.11	22.98	22.98	6.56	6.56	6.56	25.52	11.34	16.06	16.06		
	2-Wire Voice Unbundled PBX LD DDD Terminals Port		UEPSP	UEPXC	2.11	22.98	22.98	6.56	6.56	6.56	25.52	11.34	16.06	16.06		
	2-Wire Voice Unbundled PBX LD Terminal Switchboard Port		UEPSP	UEPXD	2.11	22.98	22.98	6.56	6.56	6.56	25.52	11.34	16.06	16.06		
	2-Wire Voice Unbundled PBX LD Terminal Switchboard IDD Capable Port		UEPSP	UEPXE	2.11	22.98	22.98	6.56	6.56	6.56	25.52	11.34	16.06	16.06		
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Administrative Calling Port		UEPSP	UEPXL	2.11	22.98	22.98	6.56	6.56	6.56	25.52	11.34	16.06	16.06		
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Room Calling Port		UEPSP	UEPXM	2.11	22.98	22.98	6.56	6.56	6.56	25.52	11.34	16.06	16.06		
	2-Wire Voice Unbundled 1-Way Outgoing PBX Hotel/Hospital Discount Room Calling Port		UEPSP	UEPXO	2.11	22.98	22.98	6.56	6.56	6.56	25.52	11.34	16.06	16.06		
	2-Wire Voice Unbundled 2-Way PBX Mississippi Local Economy Calling Port		UEPSP	UEPXQ	2.11	22.98	22.98	6.56	6.56	6.56	25.52	11.34	16.06	16.06		
	2-Wire Voice Unbundled 2-Way PBX Mississippi Local Optional Calling Port		UEPSP	UEPXR	2.11	22.98	22.98	6.56	6.56	6.56	25.52	11.34	16.06	16.06		
	2-Wire Voice Unbundled 1-Way Outgoing PBX Measured Port		UEPSP	UEPXS	2.11	22.98	22.98	6.56	6.56	6.56	25.52	11.34	16.06	16.06		
	Subsequent Activity		UEPSP	USASC	0.00	0.00	0.00									
	FEATUERS		FPSP	UEPVF	6.75	0.00	0.00				25.52	11.34	16.06			
	EXCHANGE PORT RATES (COIN)															
	Exchange Ports - Coin Port				2.32	22.98	22.98	6.56	6.56	6.56	25.52	11.34	16.06	16.06		
	NOTE: Transmission/usage charges associated with POTS circuit switched usage will also apply to circuit switched voice and/or circuit switched data transmission by B-Channels associated with 2-wire ISDN ports.															
	NOTE: Access to B Channel or D Channel Packet capabilities will be available only through BFR/New Business Request Process. Rates for the packet capabilities will be determined via the Bond Fide Request/New Business Request Process.															
	UNBUNDLED LOCAL SWITCHING, PORT USAGE															
	End Office Switching (Port Usage)															
	End Office Switching Function, Per MOU															
	End Office Trunk Port - Shared, Per MOU															
	Tandem Switching (Port Usage) (Local or Access Tandem)															
	Tandem Switching Function Per MOU															
	Tandem Trunk Port - Shared, Per MOU															
	Common Transport															
	Common Transport - Per Mile, Per MOU															
	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.															
	For Georgia, Kentucky, Louisiana and Tennessee, the recurring UNE Port and Loop charges listed apply to Currently Combined and Not Currently Combined Combs and the first and additional Port nonrecurring charges apply to Not Currently Combined Combs. For Currently Combined Combs in GA, KY, LA, TN and all other states, 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															
	2-Wire VG Loop/Port Combo - Zone 2															
	2-Wire VG Loop/Port Combo - Zone 3															

Unbundled Network Elements
MISSISSIPPI

CATEGORY	UNBUNDLED NETWORK ELEMENT	Zone	BOS	USOC	RATES (\$)				OSS RATES (\$)								
					Rec	First	Adtl	Nonrecurring	First	Adtl	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	
	2-Wire V/G Loop/Port Combo - Zone 4	4			38.59												
UNE Loop Rates	2-Wire Voice Grade Loop (SL1) - Zone 1	1	UEPRX	UEPLX	14.59												
	2-Wire Voice Grade Loop (SL1) - Zone 2	2	UEPRX	UEPLX	19.33												
	2-Wire Voice Grade Loop (SL1) - Zone 3	3	UEPRX	UEPLX	27.63												
	2-Wire Voice Grade Loop (SL1) - Zone 4	4	UEPRX	UEPLX	36.47												
2-Wire Voice Grade Line Port Rates (Res)	2-Wire voice unbundled port - residence		UEPRX	UEPRL	2.12												
	2-Wire voice unbundled port with Caller ID - res		UEPRX	UEPRC	2.12												
2-Wire voice unbundled port outgoing only - res	2-Wire voice unbundled port outgoing only - res		UEPRX	UEPRO	2.12												
	2-Wire voice Grade unbundled Mississippi extended local dialing partly port with Caller ID - res		UEPRX	UEPAT	2.12												
2-Wire voice unbundled res, bw usage line port with Caller ID (LUM)	2-Wire voice unbundled res, bw usage line port with Caller ID (LUM)		UEPRX	UEPAP	2.12												
FEATURES	All Features Offered		UEPRX	UEPVF	6.75	0.00	0.00										
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	5.20	0.41											
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch with change Database Update		UEPRX	USACC	5.20	0.41											
ADDITIONAL NRCS	2-Wire Voice Grade Loop/Line Port Combination - Subsequent Activity		UEPRX	USAS2	0.00	0.00	0.00										
2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (BUS)																	
UNE Port/Loop Combination Rates	2-Wire V/G Loop/Port Combo - Zone 1	1			16.71												
	2-Wire V/G Loop/Port Combo - Zone 2	2			21.45												
	2-Wire V/G Loop/Port Combo - Zone 3	3			29.75												
UNE Loop Rates	2-Wire Voice Grade Loop (SL1) - Zone 1	1	UEPRX	UEPLX	14.59												
	2-Wire Voice Grade Loop (SL1) - Zone 2	2	UEPRX	UEPLX	19.33												
	2-Wire Voice Grade Loop (SL1) - Zone 3	3	UEPRX	UEPLX	27.63												
	2-Wire Voice Grade Loop (SL1) - Zone 4	4	UEPRX	UEPLX	36.47												
2-Wire Voice Grade Line Port (Bus)	2-Wire voice unbundled port without Caller ID - bus		UEPRX	UEPBL	2.12												
	2-Wire voice unbundled port with Caller + E484 ID - bus		UEPRX	UEPBC	2.12												
2-Wire voice unbundled port outgoing only - bus	2-Wire voice unbundled port outgoing only - bus		UEPRX	UEPBO	2.12												
	2-Wire voice Grade unbundled Mississippi extended local dialing partly port with Caller ID - bus		UEPRX	UEPAY	2.12												
2-Wire voice unbundled incoming only port with Caller ID - Bus	2-Wire voice unbundled incoming only port with Caller ID - Bus		UEPRX	UEPB1	2.12												
LOCAL NUMBER PORTABILITY	Local Number Portability (1 per port)		UEPRX	LNPCX	0.35												
FEATURES	All Features Offered		UEPRX	UEPVF	6.75	0.00	0.00										

Unbundled Network Elements
MISSISSIPPI

CATEGORY	UNBUNDLED NETWORK ELEMENT	Zone	BOS	USOC	RATES (\$)				OSS RATES (\$)						
					Rec	First	Advt	Nonrecurring	First	Advt	SOME	SOMAN	SOMAN	SOMAN	
NONRECURRING CHARGES (NRCS) - CURRENTLY COMBINED	2-Wire Voice Grade Loop / Line Port Combination - Switch-as-is		UEPBX	USAC2		5.20	0.41					43.52	9.99		
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch with change Database Update		UEPBX	USACC		5.20	0.41						6.88		
ADDITIONAL NRCS	2-Wire Voice Grade Loop/Line Port Combination - Subsequent Activity		UEPBX	USAS2								43.52	9.99		
	2-Wire Voice Grade Loop/Port Combo - Zone 1	1				16.71									
2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (RES - PBX)	2-Wire VG Loop/Port Combo - Zone 1	1				21.45									
	2-Wire VG Loop/Port Combo - Zone 2	2				29.75									
	2-Wire VG Loop/Port Combo - Zone 3	3				38.59									
	2-Wire VG Loop/Port Combo - Zone 4	4													
UNE Loop Rates	2-Wire Voice Grade Loop (SL 1) - Zone 1	1	UEPRG	UEPLX		14.59									
	2-Wire Voice Grade Loop (SL 1) - Zone 2	2	UEPRG	UEPLX		19.33									
	2-Wire Voice Grade Loop (SL 1) - Zone 3	3	UEPRG	UEPLX		27.63									
	2-Wire Voice Grade Loop (SL 1) - Zone 4	4	UEPRG	UEPLX		36.47									
2-Wire Voice Grade Line Port Rates (RES - PBX)	2-Wire VG Unbundled Combination 2-Way PBX Trunk Port - Res		UEPRG	UEPRD		2.12						43.52	9.99		
	Local Number Portability (1 per port)		UEPRG	LINPCP		3.50									
FEATURES	All Features Offered		UEPRG	UEPVF		6.75	0.00	0.00				43.52	9.99		
	NONRECURRING CHARGES (NRCS) - CURRENTLY COMBINED														
ADDITIONAL NRCS	2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Conversion - Switch-as-is Change		UEPRG	USAC2		5.20	0.41					43.52	9.99		
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Subsequent Database Update					5.20	0.41					43.52	9.99		
ADDITIONAL NRCS	2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Subsequent Activity		UEPRG	USAS2		0.00	0.00	0.00				43.52	9.99		
	PBX Subsequent Activity - Change/Rearrange Multiple Hunt Group					14.64	14.64					19.99	19.99		19.99
2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (BUS - PBX)	2-Wire VG Loop/Port Combo - Zone 1	1				16.71									
	2-Wire VG Loop/Port Combo - Zone 2	2				21.45									
	2-Wire VG Loop/Port Combo - Zone 3	3				29.75									
	2-Wire VG Loop/Port Combo - Zone 4	4				38.59									
UNE Loop Rates	2-Wire Voice Grade Loop (SL 1) - Zone 1	1	UEPPX	UEPLX		14.59									
	2-Wire Voice Grade Loop (SL 1) - Zone 2	2	UEPPX	UEPLX		19.33									

CATEGORY	UNBUNDLED NETWORK ELEMENT	Zone	BOS	USOC	RATES (\$)				OSS RATES (\$)											
					Rec	First	Adtl	Nonrecurring	First	Adtl	Nonrecurring	Adtl								
2-Wire Voice Grade Line Port Rates (BUS - PBX)	2-Wire Voice Grade Loop (SL 1) - Zone 3	3	UEPPX	UEPLX	27.63															
	2-Wire Voice Grade Loop (SL 1) - Zone 4	4	UEPPX	UEPLX	36.47															
	Line Side Unbundled Combination 2-Way PBX Trunk Port - Bus		UEPPX	UEPPC	2.12															
	Line Side Unbundled Outward PBX Trunk Port - Bus		UEPPX	UEPPO	2.12															
2-Wire Voice Unbundled 2-Way PBX Mississipi Local Economy Calling Port	2-Wire Voice Unbundled 2-Way PBX Mississipi Local Economy Calling Port		UEPPX	UEPP1	2.12															
	2-Wire Voice Unbundled 2-Way PBX Mississipi Local Optional Calling Port		UEPPX	UEPPLD	2.12															
	2-Wire Voice Unbundled 1-Way Outgoing PBX Hotel/Hospital Discount Room Calling Port		UEPPX	UEPXA	2.12															
	2-Wire Voice Unbundled 1-Way Outgoing PBX Hotel/Hospital Discount Room Calling Port		UEPPX	UEPXB	2.12															
2-Wire Voice Unbundled 2-Way PBX Mississipi Local Economy Calling Port	2-Wire Voice Unbundled 2-Way PBX Mississipi Local Economy Calling Port		UEPPX	UEPXC	2.12															
	2-Wire Voice Unbundled 2-Way PBX Mississipi Local Optional Calling Port		UEPPX	UEPXD	2.12															
	2-Wire Voice Unbundled 2-Way PBX Mississipi Local Optional Calling Port		UEPPX	UEPXE	2.12															
	2-Wire Voice Unbundled 2-Way PBX Mississipi Local Optional Calling Port		UEPPX	UEPXL	2.12															
2-Wire Voice Unbundled 2-Way PBX Mississipi Local Economy Calling Port	2-Wire Voice Unbundled 2-Way PBX Mississipi Local Economy Calling Port		UEPPX	UEPXM	2.12															
	2-Wire Voice Unbundled 2-Way PBX Mississipi Local Economy Calling Port		UEPPX	UEPXM	2.12															
	2-Wire Voice Unbundled 2-Way PBX Mississipi Local Economy Calling Port		UEPPX	UEPXM	2.12															
	2-Wire Voice Unbundled 2-Way PBX Mississipi Local Economy Calling Port		UEPPX	UEPXM	2.12															
LOCAL NUMBER PORTABILITY	Local Number Portability (1 per port)		UEPPX	LNPCP	3.15															
	Local Number Portability (1 per port)		UEPPX	LNPCP	3.15															
	Local Number Portability (1 per port)		UEPPX	LNPCP	3.15															
	Local Number Portability (1 per port)		UEPPX	LNPCP	3.15															
FEATURES	All Features Offered		UEPPX	UEPVF	6.75															
	All Features Offered		UEPPX	UEPVF	6.75															
	All Features Offered		UEPPX	UEPVF	6.75															
	All Features Offered		UEPPX	UEPVF	6.75															
NONRECURRING CHARGES (NRCS) - CURRENTLY COMBINED	2-Wire Voice Grade Loop/Line Port Combination (PBX) - Conversion - Switch-As-Is Change		UEPPX	USAC2	5.20	0.41														
	2-Wire Voice Grade Loop/Line Port Combination (PBX) - Conversion - Switch with Database Update		UEPPX	USACC	5.20	0.41														
	2-Wire Voice Grade Loop/Line Port Combination - Conversion - Subsequent Database Update		UEPPX	USAS2	2.87															
	2-Wire Voice Grade Loop/Line Port Combination (PBX) - Subsequent Activity		UEPPX	USAS2	0.00	0.00	14.64	14.64												
2-WIRE VOICE GRADE LOOP WITH 2-WIRE ANALOG LINE COIN PORT	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																			
UNE Port/Loop Combination Rates	2-Wire VG Coin Port/Loop Combo - Zone 1																			
	2-Wire VG Coin Port/Loop Combo - Zone 2																			
	2-Wire VG Coin Port/Loop Combo - Zone 3																			
	2-Wire VG Coin Port/Loop Combo - Zone 4																			
UNE Loop Rates	2-Wire Voice Grade Loop (SL 1) - Zone 1		UEPCO	UEPLX	14.59															
	2-Wire Voice Grade Loop (SL 1) - Zone 2		UEPCO	UEPLX	19.33															
	2-Wire Voice Grade Loop (SL 1) - Zone 3		UEPCO	UEPLX	27.63															
	2-Wire Voice Grade Loop (SL 1) - Zone 4		UEPCO	UEPLX	36.47															
2-Wire Voice Grade Line Ports (COIN)	2-Wire Voice Grade Line Port (SL 1) - Zone 1																			
	2-Wire Voice Grade Line Port (SL 1) - Zone 2																			
	2-Wire Voice Grade Line Port (SL 1) - Zone 3																			
	2-Wire Voice Grade Line Port (SL 1) - Zone 4																			

Unbundled Network Elements
MISSISSIPPI

CATEGORY	UNBUNDLED NETWORK ELEMENT	Zone	BOS	USOC	RATES (\$)				OSS RATES (\$)											
					Rec	First	Addl	Nonrecurring	First	Addl	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN				
	2-Wire Coin 2-Way without Operator Screening and without Blocking (AL, KY, LA, MS)		UEPCO	UEPRF	2.47															
	2-Wire Coin 2-Way without Operator Screening and without Blocking, with Dialing Parity (Note 3) (MS)		UEPCO	UEPMC	2.47															
	2-Wire Coin 2-Way with Operator Screening and Blocking: 011, 900/976, 1+DDD (AL, KY, LA, MS)		UEPCO	UEPRA	2.47															
	2-Wire Coin 2-Wy with Operator Screening and Blocking: 011, 900/976, 1+DDD, with Dialing Parity (MS)		UEPCO	UEPMA	2.47															
	2-Wire Coin 2-Way with Operator Screening and 011 Blocking (AL, LA, MS)		UEPCO	UEPRB	2.47															
	2-Wire Coin 2-Way with Operator Screening and 011 Blocking, with Dialing Parity (MS)		UEPCO	UEPMB	2.47															
	2-Wire Coin 2-Way with Operator Screening & Blocking: 900/976, 1+DDD, 011+, & Local (AL, KY, LA, MS)		UEPCO	UEPCD	2.47															
	2-Wire Coin 2-Wy Operator Screening 900 Block: 900/976, 1+DDD, 011+, Local, with Dialing Parity (MS)		UEPCO	UEPCJ	2.47															
	2-Wire Coin Outward without Blocking and without Operator Screening (KY, LA, MS)		UEPCO	UEPRN	2.47															
	2-Wire Coin Outward without Blocking and without Operator Screening, With Dialing Parity (MS)		UEPCO	UEPME	2.47															
	2-Wire Coin Outward with Operator Screening and 011 Blocking (GA, KY, MS)		UEPCO	UEPRJ	2.47															
	2-Wire Coin Outward with Operator Screening and 011 Blocking, with Dialing Parity (MS)		UEPCO	UEPMD	2.47															
	2-Wire Coin Outward with Operator Screening and Blocking: 011, 900/976, 1+DDD (AL, KY, LA, MS)		UEPCO	UEPRH	2.47															
	2-Wire Coin Outward Operator Screening & Blocking: 900/976, 1+DDD, 011+, and Local (AL, KY, LA, MS)		UEPCO	UEPCN	2.47															
	2-Wire Coin Out Operator Screen & Block: 900/976, 1+DDD, 011+, and Local, with Dialing Parity (MS)		UEPCO	UEPCS	2.47															
	2-Wire 2-Way Smartline with 900/976 (all states except LA)		UEPCO	UEPCK	2.47															
	2-Wire Coin Outward Smartline with 900/976 (all states except LA)		UEPCO	UEPCR	2.47															
	ADDITIONAL UNE COIN PORTLOOP (FC)																			
	UNE Coin Portloop Combo Usage (Flat Rate)		UEPCO	URECU	4.62		0.00	0.00												
	LOCAL NUMBER PORTABILITY																			
	Local Number Portability (1 per port)		UEPCO	LNPX	0.36															
	FEATURES																			
	NONRECURRING CHARGES - CURRENTLY COMBINED																			
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switchchassis		UEPCO	USAC2	5.20		0.41													
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch with change		UEPCO	USAC	5.20		0.41													
	ADDITIONAL NRCS																			
	2-Wire Voice Grade Loop/Line Port Combination - Subsequent Activity		UEPCO	USAS2	0.00		0.00													
	2-WIRE VOICE GRADE LOOP- BUS ONLY - WITH 2-WIRE DID TRUNK PORT																			
	UNE Port/Loop Combination Rates																			
	2-Wire V/G Loop/2-Wire DID Trunk Port Combo - UNE Zone 1																			
	2-Wire V/G Loop/2-Wire DID Trunk Port Combo - UNE Zone 2																			
	2-Wire V/G Loop/2-Wire DID Trunk Port Combo - UNE Zone 3																			
	2-Wire V/G Loop/2-Wire DID Trunk Port Combo - UNE Zone 4																			
	UNE Loop Rates																			

Unbundled Network Elements
MISSISSIPPI

CATEGORY	UNBUNDLED NETWORK ELEMENT	Zone	BOS	USOC	RATES (\$)				OSS RATES (\$)									
					Rec	First	Advt	Nonrecurring	First	Advt	SOME C	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN		
UNE Port Rate	2-Wire Analog Voice Grade Loop - (SL2) - UNE Zone 1	1	UEPPX	UEGDD1	21.71													
	2-Wire Analog Voice Grade Loop - (SL2) - UNE Zone 2	2	UEPPX	UEGDD1	30.19													
	2-Wire Analog Voice Grade Loop - (SL2) - UNE Zone 3	3	UEPPX	UEGDD1	42.73													
	2-Wire Analog Voice Grade Loop - (SL2) - UNE Zone 4	4	UEPPX	UEGDD1	54.50	210.42	135.59	104.08	20.59									
NONRECURRING CHARGES - CURRENTLY COMBINED	Exchange Ports - 2-Wire DID Port		UEPPX	UEPD1	9.41													
	2-Wire Voice Grade Loop / 2-Wire DID Trunk Port Combination - Switch-as-is Allowable Changes		UEPPX	USAC1	14.59	3.72												
ADDITIONAL NRCS	2-Wire DID Subsequent Activity - Add Trunks Per Trunk		UEPPX	USAS1	53.49	53.49												
	Telephone Number/Trunk Group Establishment Charges																	
LOCAL NUMBER PORTABILITY	DID Trunk Termination (One Per Port)		UEPPX	NDT	0.00	0.00	0.00											
	Additional DID Numbers for each Group of 20 DID Numbers		UEPPX	ND4	0.00	0.00	0.00											
	DID Numbers 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											
2-WIRE ISDN DIGITAL GRADE LOOP WITH 2-WIRE ISDN DIGITAL LINE SIDE PORT	Local Number Portability (1 per port)		UEPPX	LINPCP	3.15													
	UNE Port/Loop Combination Rates																	
UNE Loop Rates	2-Wire ISDN Digital Grade Loop/2W ISDN Digital Line Side Port - UNE Zone 1	1	UEPPB	UEPPB	42.99													
	2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port - UNE Zone 2	2	UEPPB	UEPPB	53.29													
	2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port - UNE Zone 3	3	UEPPB	UEPPB	67.27													
	2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port - UNE Zone 4	4	UEPPB	UEPPB	106.55													
NONRECURRING CHARGES - CURRENTLY COMBINED	2-Wire ISDN Digital Grade Loop - UNE Zone 1	1	UEPPB	USL2X	28.66													
	2-Wire ISDN Digital Grade Loop - UNE Zone 2	2	UEPPB	USL2X	38.96													
	2-Wire ISDN Digital Grade Loop - UNE Zone 3	3	UEPPB	USL2X	52.94													
	2-Wire ISDN Digital Grade Loop - UNE Zone 4	4	UEPPB	USL2X	106.55	233.54	158.71	104.88	20.59									
ADDITIONAL NRCS	Exchange Port - 2-Wire ISDN Line Side Port		UEPPB	UEPPB	14.33													
	2-Wire ISDN Digital Grade Loop / 2-Wire ISDN Line Side Port Combination - Conversion		UEPPB	USACB	0.00	76.91	42.99											
B-CHANNEL USER PROFILE ACCESS:	Local Number Portability (1 per port)		UEPPB	LNPCX	0.35	0.00	0.00											

Unbundled Network Elements
MISSISSIPPI

CATEGORY	UNBUNDLED NETWORK ELEMENT	Zone	BOS	USOC	RATES (\$)				OSS RATES (\$)										
					Rec	First	Advt	Nonrecurring	First	Advt	SOME	SOMAN	SOMAN	SOMAN					
	CYS/CSD (DMS/ESS)		UEPPB	U/UCA	0.00	0.00	0.00												
	CYS (EWS/D)		UEPPB	U/UCC	0.00	0.00	0.00												
	CSD		UEPPB	U/UCC	0.00	0.00	0.00												
	B-CANNEL AREA PLUS USER PROFILE ACCESS: (AL KY LA MS SC MS & TN)																		
	CYS/CSD (DMS/ESS)		UEPPB	U/UCC	0.00	0.00	0.00												
	CYS (EWS/D)		UEPPB	U/UCC	0.00	0.00	0.00												
	CSD		UEPPB	U/UCC	0.00	0.00	0.00												
	USER TERMINAL PROFILE																		
	User Terminal Profile (EWS/D only)		UEPPB	U/UMA	0.00	0.00	0.00												
	VERTICAL FEATURES																		
	All Vertical Features - One per Channel B User Profile		UEPPB	U/UVF	6.75	0.00	0.00												
	INTEROFFICE CHANNEL MILEAGE																		
	Interoffice Channel mileage each, including first mile and facilities termination		UEPPB	M/GNC	20.67	106.72	48.83												
	Interoffice Channel mileage each, additional 1/16		UEPPB	M/GNM	0.0323	0.00	0.00												
	4-WIRE DS1 DIGITAL LOOP WITH 4-WIRE ISDN DS1 DIGITAL TRUNK PORT																		
	UNE Port/Loop Combination Rates																		
	4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 1		1	UEPPP	212.84														
	4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 2		2	UEPPP	318.50														
	4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 3		3	UEPPP	356.97														
	4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 4		4	UEPPP	672.23														
	UNE Loop Rates																		
	4-Wire DS1 Digital Loop - UNE Zone 1		1	UEPPP	107.50														
	4-Wire DS1 Digital Loop - UNE Zone 2		2	UEPPP	212.71														
	4-Wire DS1 Digital Loop - UNE Zone 3		3	UEPPP	251.18														
	4-Wire DS1 Digital Loop - UNE Zone 4		4	UEPPP	586.44														
	UNE Port Rate																		
	Exchange Ports - 4-Wire ISDN DS1 Port		UEPPP	UEPPP	105.79														
	NONRECURRING CHARGES - CURRENTLY COMBINED																		
	4-Wire DS1 Digital Loop / 4-Wire ISDN DS1 Digital Trunk Port Combination - Conversion - Switch-as-is		UEPPP	USACP	0.00	237.82	156.90												
	ADDITIONAL NRCS																		
	4-Wire DS1 Loop/4W ISDN Digt Trk Port - Subseq Acvtv- Inward/Two way Tel Nos within Std Allowance		UEPPP	PRZTF	0.9788														
	4-Wire DS1 Loop / 4-Wire ISDN DS1 Digital Trunk Port - Outward Tel Numbers (All States except NC)		UEPPP	PRZTO	23.02		23.02												
	4-Wire DS1 Loop / 4-Wire ISDN DS1 Digital Trk Port - Subsequent Inward Tel Nos Above Std Allowance		UEPPP	PRZTI	46.05		46.05												
	LOCAL NUMBER PORTABILITY																		
	Local Number Portability (1 per port)		UEPPP	L/NPCN	1.75														

CATEGORY	UNBUNDLED NETWORK ELEMENT	Zone	BOS	USOC	RATES (\$)				OSS RATES (\$)									
					Rec	Nonrecurring	First	Addl	Nonrecurring Disconnect	First	Addl	SOMC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
INTERFACE (Provisioning Only)	Voice/Data		UEPPP	PRZTV	0.00	0.00	0.00											
	Digital Data		UEPPP	PRZTD	0.00	0.00	0.00											
	Inward Data		UEPPP	PRZIE	0.00	0.00	0.00											
New or Additional "B" Channel	New or Additional - Voice/Data B Channel		UEPPP	PRZBV	0.00	29.01												
	New or Additional - Digital Data B Channel		UEPPP	PRZBF	0.00	29.01												
	New or Additional Inward Data B Channel		UEPPP	PRZBD	0.00	29.01												
	New or Additional Usage Sensitive Voice Data B Channel		UEPPP	PRZBS	0.00	29.01												
CALL TYPES																		
Inward			UEPPP	PRZC1	0.00	0.00	0.00											
Outward			UEPPP	PRZC0	0.00	0.00	0.00											
Two-Way			UEPPP	PRZCC	0.00	0.00	0.00											
Interoffice Channel Mileage																		
Fixed Each Including First Mile			UEPPP	1UN1A	75.0598	196.28	147.31	26.56										
Each Airline-Fractional Additional Mile			UEPPP	1UN1B	0.6598													
4-WIRE DS1 DIGITAL LOOP WITH 4-WIRE DDITS TRUNK PORT																		
UNE Port/Loop Combination Rates																		
4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 1		1	UEPDC		180.01													
4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 2		2	UEPDC		285.67													
4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 3		3	UEPDC		324.14													
4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 4		4	UEPDC		639.40													
UNE Loop Rates																		
4-Wire DS1 Digital Loop - UNE Zone 1		1	UEPDC	USLDC	50.99													
4-Wire DS1 Digital Loop - UNE Zone 2		2	UEPDC	USLDC	212.70													
4-Wire DS1 Digital Loop - UNE Zone 3		3	UEPDC	USLDC	251.18													
4-Wire DS1 Digital Loop - UNE Zone 4		4	UEPDC	USLDC	566.44													
UNE Port Rate																		
4-Wire DDITS Digital Trunk Port			UEPDC	UDD1T	72.96													
NONRECURRING CHARGES - CURRENTLY COMBINED																		
4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination - Switch-as-is			UEPDC	USAC4	259.07	134.08												
4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination - Conversion with DS1 Changes			UEPDC	USAWA	258.63	133.85												
4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination - Conversion with Change - Trunk			UEPDC	USAWB	258.63	133.85												
ADDITIONAL NRCS																		
4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - NRC - Subsequent Channel																		
ActivationChan - 2-Way Trunk			UEPDC	UDTTA	28.91	28.91												
4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsequent Channel ActivationChan - 1-Way Outward Trunk			UEPDC	UDTTB	28.91	28.91												
4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subseqnt Channel ActivationChan Inward Trunk w/out DID			UEPDC	UDTTC	28.91	28.91												
4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subseqnt Chan Activation Per Chan - Inward Trunk with DID			UEPDC	UDTTD	28.91	28.91												

Unbundled Network Elements
MISSISSIPPI

CATEGORY	UNBUNDLED NETWORK ELEMENT	Zone	BOS	USOC	RATES (\$)				OSS RATES (\$)												
					Rec	First	Addl	Nonrecurring	First	Addl	SOMEK	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN					
UNE DSO Channelization Capacities (D4 Channel Bank Configurations)	24 DSO Channel Capacity - 1 per DS1		UEPMVG	VUM24	115.78	0.00	0.00														
	48 DSO Channel Capacity - 1 per 2 DS1s		UEPMVG	VUM48	231.56	0.00	0.00														
	96 DSO Channel Capacity - 1 per 4 DS1s		UEPMVG	VUM96	463.12	0.00	0.00														
	144 DSO Channel Capacity - 1 per 6 DS1s		UEPMVG	VUM144	694.68	0.00	0.00														
	192 DSO Channel Capacity - 1 per 8 DS1s		UEPMVG	VUM192	926.24	0.00	0.00														
	240 DSO Channel Capacity - 1 per 10 DS1s		UEPMVG	VUM240	1,157.80	0.00	0.00														
	288 DSO Channel Capacity - 1 per 12 DS1s		UEPMVG	VUM288	1,389.36	0.00	0.00														
	384 DSO Channel Capacity - 1 per 16 DS1s		UEPMVG	VUM384	1,852.48	0.00	0.00														
	480 DSO Channel Capacity - 1 per 20 DS1s		UEPMVG	VUM480	2,315.60	0.00	0.00														
	576 DSO Channel Capacity - 1 per 24 DS1s		UEPMVG	VUM576	2,778.72	0.00	0.00														
	672 DSO Channel Capacity - 1 per 28 DS1s		UEPMVG	VUM672	3,241.84	0.00	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 Addl after the minimum system configuration is counted.																				
NRC - Conversion (Currently Combined) with or without BellSouth Allowed Changes			UEPMVG	USAC4	0.00	300.55	16.70														
System Additions at End User Locations Where 4-Wire DS1 Loop with Channelization with Port Combination Currently Exists and New (Not Currently Combined) in Georgia & Tennessee Only																					
1 DS1/D4 Channel Bank - Add NRC for each Port and Assoc Fca Activation - New GA, LA, KY & TN Only			UEPMVG	VUMD4	0.00	715.15	327.39	148.05	17.56												
Bipolar & Zero Substitution																					
Clear Channel Capability Format, superframe - Subsequent Activity Only			UEPMVG	CCOSF	0.00	0.00	600.00														
Clear Channel Capability Format - Extended Superframe - Subsequent Activity Only			UEPMVG	CCOEF	0.00	0.00	600.00														
Alternate Mark Inversion (AMI)																					
Superframe Format			UEPMVG	MCOSEF	0.00	0.00	0.00														
Extended Superframe Format			UEPMVG	MCOPO	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			UEPPX	UEPCX	1.76	0.00	0.00	0.00	0.00												
Line Side Outward Channelized PBX Trunk Port - Business			UEPPX	UEPOX	1.76	0.00	0.00	0.00	0.00												
Line Side Inward Only Channelized PBX Trunk Port without DID			UEPPX	UEPIX	1.76	0.00	0.00	0.00	0.00												
2-Wire Trunk Side Unbundled Channelized DID Trunk Port			UEPPX	UEPDM	9.43	0.00	0.00	0.00	0.00												
Feature Activations - Unbundled Loop Concentration																					
Feature (Service) Activation for each Line Side Port Terminated in D4 Bank			UEPPX	1PQWM	0.70	25.36	13.39	4.29	4.26												
Feature (Service) Activation for each Trunk Side Port Terminated in D4 Bank			UEPPX	1PQWU	0.70	78.03	18.39	60.66	11.85												
Telephone Number/Group Establishment Charges for DID Service																					
DID Trunk Termination (1 per Port)			UEPPX	NDT	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														

Unbundled Network Elements
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CATEGORY	UNBUNDLED NETWORK ELEMENT	Zone	BOS	USOC	RATES (\$)				OSS RATES (\$)											
					Nonrecurring		Nonrecurring Disconnect		Svc Order Submitted Erec per LSR	Svc Order Submitted Managng per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Addl	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Addl						
					Rec	First	Adtl	0.00							First	Adtl	SOMEC	SOMAN	SOMAN	SOMAN
	Reserve DID Numbers		UEPRX	INDV	0.00	0.00	0.00				19.99									
	Local Number Portability																			
	Local Number Portability - 1 per port		UEPRX	LNPCP	3.15	0.00	0.00													
	FEATURES - Vertical and Optional																			
	Local Switching Features Offered with Line Side Ports Only																			
	All Features Available		UEPRX	UEPVF	6.75	0.00	0.00					43.52		9.99						
	UNBUNDLED PORT LOOP COMBINATIONS - MARKET RATES																			
	Market Rates shall apply where BellSouth is not required to provide unbundled local switching or switch ports per FCC and/or State Commission rules.																			
	These scenarios include:																			
	1. Unbundled port/loop combinations that are Not Currently Combined in all of the BellSouth states except as noted for Georgia, Kentucky, Louisiana and Tennessee.																			
	2. Unbundled port/loop combinations that are Currently Combined or Not Currently Combined in Zone 1 of the Top 8 MSAs in BellSouth's region for end users with 4 or more DS0 equivalent lines.																			
	The Top 8 MSAs in BellSouth's region are: FL (Orlando, Ft. Lauderdale, Miami), GA (Atlanta), LA (New Orleans), NC (Greensboro-Winston Salem-Highpoint/Charlotte-Gastonia-Rock Hill), TN (Nashville).																			
	BellSouth currently is developing the billing capability to mechanically bill the recurring and non-recurring Market Rates in this section. In the interim, BellSouth shall bill the rates in the Cost-based section preceding in lieu of the Market Rates and reserves the right to true-up the billing difference.																			
	The Market Rate for unbundled ports includes all available features in all states.																			
	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 which have a flat rate usage charge (USOC - URECU).																			
	For Not Currently Combined scenarios where Market Rates apply, the Nonrecurring charges are listed in the First and Additional NRC columns for each Port USOC. For Currently Combined scenarios, the Nonrecurring charges are listed in the NRC - Currently Combined section.																			
	Additional NRCs may apply also and are categorized accordingly.																			
	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																		
	2-Wire VG Loop/Port Combo - Zone 2	2																		
	2-Wire VG Loop/Port Combo - Zone 3	3																		
	2-Wire VG Loop/Port Combo - Zone 4	4																		
	UNE Loop Rates																			
	2-Wire Voice Grade Loop (SL1) - Zone 1	1	UEPRX	UEPLX	14.59															
	2-Wire Voice Grade Loop (SL1) - Zone 2	2	UEPRX	UEPLX	19.33															
	2-Wire Voice Grade Loop (SL1) - Zone 3	3	UEPRX	UEPLX	27.63															
	2-Wire Voice Grade Loop (SL1) - Zone 4	4	UEPRX	UEPLX	36.47															
	2-Wire Voice Grade Line Port (Res)																			
	2-Wire voice unbundled port - residence		UEPRX	UEPRL	14.00	90.00	90.00					43.52		9.99						
	2-Wire voice unbundled port with Caller ID - res		UEPRX	UEPRC	14.00	90.00	90.00					43.52		9.99						
	2-Wire voice unbundled port outgoing only - res		UEPRX	UEPRO	14.00	90.00	90.00					43.52		9.99						
	2-Wire voice unbundles res. f/w usage line port with Caller ID (LUM)		UEPRX	UEPAP	14.00	90.00	90.00					43.52		9.99						
	LOCAL NUMBER PORTABILITY																			
	Local Number Portability (1 per port)		UEPRX	LNPCX	0.35															
	FEATURES																			
	All Features Offered		UEPRX	UEPVF	0.00	0.00	0.00													
	ADDITIONAL NRCs																			
	NRC - 2-Wire Voice Grade Loop/Line Port Combination - Subsequent		UEPRX	USAS2		0.00	0.00					43.52		9.99						

Unbundled Network Elements
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CATEGORY	UNBUNDLED NETWORK ELEMENT	Zone	BOS	USOC	RATES (\$)				OSS RATES (\$)									
					Rec	First	Addl	Nonrecurring	First	Addl	SOME	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN		
	2-Wire Loop/Line Side Port Combination - Nonfeature - Subsequent Activity-Nonrecurring					0.00	0.00											
	PBX Subsequent Activity - Change/Rearrange Multiple Hunt Group					14.64	14.64						19.99	19.99				19.99
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				28.59												
	2-Wire VG Loop/Port Combo - Zone 2	2				33.33												
	2-Wire VG Loop/Port Combo - Zone 3	3				41.63												
	2-Wire VG Loop/Port Combo - Zone 4	4				50.47												
UNE Loop Rates	2-Wire Voice Grade Loop (SL1) - Zone 1	1	UEPPX	UEP1X		14.59												
	2-Wire Voice Grade Loop (SL1) - Zone 2	2	UEPPX	UEP1X		19.33												
	2-Wire Voice Grade Loop (SL1) - Zone 3	3	UEPPX	UEP1X		27.63												
	2-Wire Voice Grade Loop (SL1) - Zone 4	4	UEPPX	UEP1X														
2-Wire Voice Grade Line Port Rates (BUS - PBX)	Line Side Unbundled Combination 2-Way PBX Trunk Port - Bus		UEPPX	UEPPC		14.00	90.00	90.00					43.52	9.99				
	Line Side Unbundled Outward PBX Trunk Port - Bus		UEPPX	UEPPO		14.00	90.00	90.00					43.52	9.99				
	Line Side Unbundled Incoming PBX Trunk Port - Bus		UEPPX	UEPPI		14.00	90.00	90.00					43.52	9.99				
	2-Wire Voice Unbundled PBX LD Terminal Ports		UEPPX	UEP1D		14.00	90.00	90.00					43.52	9.99				
	2-Wire Voice Unbundled 2-Way Combination PBX Usage Port		UEPPX	UEPXA		14.00	90.00	90.00					43.52	9.99				
	2-Wire Voice Unbundled PBX Toll Terminal/Hotel Ports		UEPPX	UEPXB		14.00	90.00	90.00					43.52	9.99				
	2-Wire Voice Unbundled PBX LD DDD Terminals Port		UEPPX	UEPXC		14.00	90.00	90.00					43.52	9.99				
	2-Wire Voice Unbundled PBX LD Terminal Switchboard Port		UEPPX	UEPXD		14.00	90.00	90.00					43.52	9.99				
	2-Wire Voice Unbundled PBX LD Terminal Switchboard IDD Capable Port		UEPPX	UEPXE		14.00	90.00	90.00					43.52	9.99				
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Administrative Calling Port		UEPPX	UEPXL		14.00	90.00	90.00					43.52	9.99				
2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Room Calling Port			UEPPX	UEPXM		14.00	90.00	90.00					43.52	9.99				
			UEPPX	UEPXM		14.00	90.00	90.00					43.52	9.99				
			UEPPX	UEPXM		14.00	90.00	90.00					43.52	9.99				
2-Wire Voice Unbundled 1-Way Outgoing PBX Hotel/Hospital Discount Room Calling Port			UEPPX	UEPXC		14.00	90.00	90.00					43.52	9.99				
			UEPPX	UEPXC		14.00	90.00	90.00					43.52	9.99				
			UEPPX	UEPXC		14.00	90.00	90.00					43.52	9.99				
2-Wire Voice Unbundled 2-Way PBX Mississipi Local Economy Calling Port			UEPPX	UEPXC		14.00	90.00	90.00					43.52	9.99				
			UEPPX	UEPXC		14.00	90.00	90.00					43.52	9.99				
			UEPPX	UEPXC		14.00	90.00	90.00					43.52	9.99				
2-Wire Voice Unbundled 2-Way PBX Mississipi Local Optional Calling Port			UEPPX	UEPXC		14.00	90.00	90.00					43.52	9.99				
			UEPPX	UEPXC		14.00	90.00	90.00					43.52	9.99				
			UEPPX	UEPXC		14.00	90.00	90.00					43.52	9.99				
LOCAL NUMBER PORTABILITY	Local Number Portability (1 per port)		UEPPX	LNPCP		3.15												
FEATURES																		
NONRECURRING CHARGES - CURRENTLY COMBINED																		
ADDITIONAL NRCS																		
	2-Wire Voice Grade Loop/Line Port Combination - Subsequent Nonrecurring		UEPPX	USAS2		0.00	0.00	0.00					43.52	9.99				
	PBX Subsequent Activity - Change/Rearrange Multiple Hunt Group					14.64	14.64	0.00					19.99	19.99				19.99
2-WIRE VOICE GRADE LOOP WITH 2-WIRE ANALOG LINE COIN PORT																		
UNE Port/Loop Combination Rates																		
	2-Wire VG Coin Port/Loop Combo - Zone 1					28.59												
	2-Wire VG Coin Port/Loop Combo - Zone 2					33.33												
	2-Wire VG Coin Port/Loop Combo - Zone 3					41.63												
	2-Wire VG Coin Port/Loop Combo - Zone 4					50.47												

Unbundled Network Elements
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CATEGORY	UNBUNDLED NETWORK ELEMENT	Zone	BOS	USOC	RATES (\$)				OSS RATES (\$)										
					Rec	First	Addl	Nonrecurring	First	Addl	SOMEK	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN			
LINE Loop Rates	2-Wire Voice Grade Loop (SL1) - Zone 1		UEPCO	UEPLX	14.59														
	2-Wire Voice Grade Loop (SL1) - Zone 2		UEPCO	UEPLX	19.33														
	2-Wire Voice Grade Loop (SL1) - Zone 3		UEPCO	UEPLX	27.63														
	2-Wire Voice Grade Loop (SL1) - Zone 4		UEPCO	UEPLX	36.47														
	2-Wire Voice Grade Line Port Rates (Coin)																		
	2-Wire Coin 2-Way without Operator Screening and without Blocking (AL, KY, LA, MS)		UEPCO	UEPRF	14.00	90.00	90.00												
	2-Wire Coin 2-Way without Operator Screening and without Blocking, with Dialing Party (None 3) (MS)		UEPCO	UEPMC	14.00	90.00	90.00												
	2-Wire Coin 2-Way with Operator Screening and Blocking: 011, 900/976, +1-DDD (AL, KY, LA, MS, SC)		UEPCO	UEPRA	14.00	90.00	90.00												
	2-Wire Coin 2-Way with Operator Screening and Blocking: 011, 900/976, +1-DDD, with Dialing Party (MS)		UEPCO	UEPMA	14.00														
	2-Wire Coin 2-Way with Operator Screening and 011 Blocking (AL, LA, MS)		UEPCO	UEPRB	14.00	90.00	90.00												
2-Wire Coin 2-Way with Operator Screening and 011 Blocking, with Dialing Party (MS)		UEPCO	UEPMB	14.00	90.00	90.00													
2-Wire Coin 2-Way with Operator Screening & Blocking: 900/976, +1-DDD, 011+, & Local (AL, KY, LA, MS)		UEPCO	UEPCD	14.00	90.00	90.00													
2-Wire Coin 2-Way Oper Screen & Blocking: 900/976, +1-DDD, 011+, and Local, with Dialing Party (MS)		UEPCO	UEPCJ	14.00	90.00	90.00													
2-Wire Coin Outward without Blocking and without Operator Screening (KY, LA, MS)		UEPCO	UEPRN	14.00	90.00	90.00													
2-Wire Coin Outward without Blocking and without Operator Screening, with Dialing Party (MS)		UEPCO	UEPRM	14.00	90.00	90.00													
2-Wire Coin Outward with Operator Screening and 011 Blocking (GA, KY, MS)		UEPCO	UEPRJ	14.00	90.00	90.00													
2-Wire Coin Outward with Operator Screening and 011 Blocking, with Dialing Party (MS)		UEPCO	UEPRD	14.00	90.00	90.00													
2-Wire Coin Outward with Operator Screening and Blocking: 011, 900/976, +1-DDD (AL, KY, LA, MS)		UEPCO	UEPRH	14.00	90.00	90.00													
2-Wire Coin Outward Operator Screening & Blocking: 900/976, +1-DDD, 011+, & Local (AL, KY, LA, MS)		UEPCO	UEPCN	14.00	90.00	90.00													
2-Wire Coin Out Operator Screen & Blocking: 900/976, +1-DDD, 011+, & Local, with Dialing Party (MS)		UEPCO	UEPCS	14.00	90.00	90.00													
LOCAL NUMBER PORTABILITY																			
Local Number Portability (1 per port)		UEPCO	LNPX	0.35															
NONRECURRING CHARGES - CURRENTLY COMBINED																			
ADDITIONAL NRCS																			
2-Wire Voice Grade Loop/ Line Port Combination - Subsequent		UEPCO	USAS2		0.00	0.00													
NOTE: If no rate is identified in the contract, the rates for the specific service or function will be as set forth in applicable BellSouth tariff or as negotiated by the Parties upon request by either Party.																			

CATEGORY	UNBUNDLED NETWORK ELEMENT	Interim Zone	BCS	USOC	RATES (\$)						OSS RATES (\$)									
					Nonoccurring			Nonoccurring Disconnect			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-2nd	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc ADT				
					Rec	Fac	ADT1	Fac	ADT1	SOMC							SOMAN	SOMAN	SOMAN	SOMAN
LOOP MODIFICATION	Unbundled Loop Modification, Removal of Load Coils - 2 Wire pair less than or equal to 18K ft		UCL, UHL, UCL, UEQ, ULS	ULM2L, ULM2G	64.85, 339.84	64.85, 339.84														
	Unbundled Loop Modification, Removal of Load Coils - 4 Wire less than or equal to 18K ft		UHL, UCL	ULM4L	64.85	64.85														
	Unbundled Loop Modification Removal of Load Coils - 4 Wire pair greater than 18K ft		UCL	ULM4G	339.84	339.84														
	Unbundled Loop Modification Removal of Bridged Tap Removal, per unbundled loop		UCL, UHL, UCL, UEQ, UEF, ULS	ULM1BT	64.90	64.90														
SUB-LOOPS	Sub-Loop Distribution - Per Cross Box location - CLEC Feeder Facility Set-Up		UEANL	USBSA	498.09	498.09														
	Sub-Loop - Per Cross Box location - Per 23 Pair Panel Set-Up		UEANL	USBSB	49.04	49.04														
	Sub-Loop - Per Building Equipment Room - CLEC Feeder Facility Set-Up		UEANL	USBSB	313.01	313.01														
	Sub-Loop - Per Building Equipment Room - Per 23 Pair Panel Set-Up		UEANL	USBSD	108.06	108.06														
	Sub-Loop Distribution Per 2-Vline Analog Voice Grade Loop - Zone 1		UEANL	USBN2	7.99	126.03	54.54	71.13	10.16											
	Sub-Loop Distribution Per 2-Vline Analog Voice Grade Loop - Zone 2		UEANL	USBN2	12.63	126.03	54.54	71.13	10.16											
	Sub-Loop Distribution Per 2-Vline Analog Voice Grade Loop - Zone 3		UEANL	USBN2	14.43	126.03	54.54	71.13	10.16											
	Other Coordination for Unbundled Sub-Loops, per sub-loop pair		UEANL	USBN2	45.34	45.34														
	Sub-Loop Distribution Per 4-Vline Analog Voice Grade Loop - Zone 1		UEANL	USBN4	9.23	156.52	79.66	78.56	13.53											
	Sub-Loop Distribution Per 4-Vline Analog Voice Grade Loop - Zone 2		UEANL	USBN4	14.63	156.52	79.66	78.56	13.53											
Sub-Loop Distribution Per 4-Vline Analog Voice Grade Loop - Zone 3		UEANL	USBN4	16.73	156.52	79.66	78.56	13.53												
Other Coordination for Unbundled Sub-Loops, per sub-loop pair		UEANL	USBN4	45.34	45.34															
Sub-Loop 2-Vline IntraBuilding Network Cable (INCL)		UEANL	USBN2	3.50	114.05	37.20	76.58	10.81												
Other Coordination for Unbundled Sub-Loops, per sub-loop pair		UEANL	USBN2	45.34	45.34															
Sub-Loop 4-Vline IntraBuilding Network Cable (INCL)		UEANL	USBN4	3.75	127.67	50.82	78.71	10.69												
Other Coordination for Unbundled Sub-Loops, per sub-loop pair		UEANL	USBN4	45.34	45.34															
2 Wire Copper Unbundled Sub-Loop Distribution - Zone 1		UEF	UCS2X	7.33	137.10	60.24	76.58	10.81												
2 Wire Copper Unbundled Sub-Loop Distribution - Zone 2		UEF	UCS2X	10.95	137.10	60.24	76.58	10.81												
2 Wire Copper Unbundled Sub-Loop Distribution - Zone 3		UEF	UCS2X	12.36	137.10	60.24	76.58	10.81												
Other Coordination for Unbundled Sub-Loops, per sub-loop pair		UEF	UCS2X	45.34	45.34															
4 Wire Copper Unbundled Sub-Loop Distribution - Zone 1		UEF	UCS4X	7.14	162.24	85.38	78.56	13.53												
4 Wire Copper Unbundled Sub-Loop Distribution - Zone 2		UEF	UCS4X	11.09	162.24	85.38	78.56	13.53												
4 Wire Copper Unbundled Sub-Loop Distribution - Zone 3		UEF	UCS4X	12.63	162.24	85.38	78.56	13.53												
Other Coordination for Unbundled Sub-Loops, per sub-loop pair		UEF	UCS4X	45.34	45.34															
Sub-Loop Feeder	US1-Feeder, DS0 Set-up per Cross Box location - CLEC Distribution Facility set-up		UEANL	USBFW	498.09															
	US1-Feeder, DS0 Set-up per Cross Box location - CLEC Distribution Facility set-up		UEANL	USBFW	498.09															
	US1-Feeder, DS0 Set-up per Cross Box location - per 23 pair set-up		UEANL	USBFX	45.04	45.04														
	US1-Feeder DS1 Set-up at DSX location, per DS1 termination		USL	USBRZ	11.31	11.31														
	Unbundled Sub-Loop Feeder Loop, 2 Wire Ground Start, Voice Grade - Zone 1		UEA	USBFA	11.43	122.52	46.61	149.46	59.37											
	Unbundled Sub-Loop Feeder Loop, 2 Wire Ground Start, Voice Grade - Zone 2		UEA	USBFA	18.35	122.52	46.61	149.46	59.37											
	Unbundled Sub-Loop Feeder Loop, Per 2 Wire Ground Start, Voice Grade - Zone 3		UEA	USBFA	21.04	122.52	46.61	149.46	59.37											
	Other Coordination for Specified Conversion Time, per LSR		UEA	OCOSL	21.04	45.34	46.61	149.46	59.37											
	Unbundled Sub-Loop Feeder Loop, 2 Wire Loop-Start, Voice Grade - Zone 1		UEA	USBFB	11.43	122.52	46.61	149.46	59.37											
	Unbundled Sub-Loop Feeder Loop, 2 Wire Loop-Start, Voice Grade - Zone 2		UEA	USBFB	18.35	122.52	46.61	149.46	59.37											
Unbundled Sub-Loop Feeder Loop, 2 Wire Start Loop, Voice Grade - Zone 3		UEA	USBFB	21.04	122.52	46.61	149.46	59.37												
Other Coordination for Specified Time Conversion, per LSR		UEA	OCOSL	21.04	45.34	46.61	149.46	59.37												
Unbundled Sub-Loop Feeder Loop, 2 Wire Reverse Battery, Voice Grade - Zone 1		UEA	USBFC	11.43	122.52	46.61	149.46	59.37												
Unbundled Sub-Loop Feeder Loop, 2 Wire Reverse Battery, Voice Grade - Zone 2		UEA	USBFC	18.35	122.52	46.61	149.46	59.37												
Unbundled Sub-Loop Feeder Loop, 2 Wire Analog Reverse Battery, Voice Grade - Zone 3		UEA	USBFC	21.04	122.52	46.61	149.46	59.37												
Other Coordination for Specified Conversion Time, per LSR		UEA	OCOSL	21.04	45.34	46.61	149.46	59.37												
Unbundled Sub-Loop Feeder Loop, 4 Wire Ground-Start, Voice Grade - Zone 1		UEA	USBFD	21.91	226.36	144.28														
Unbundled Sub-Loop Feeder Loop, 4 Wire Ground-Start, Voice Grade - Zone 2		UEA	USBFD	33.92	226.36	144.28														
Unbundled Sub-Loop Feeder Loop, 4 Wire Ground-Start, Voice Grade - Zone 3		UEA	USBFD	41.37	226.36	144.28														
Other Coordination for Specified Conversion Time, Per LSR		UEA	OCOSL	41.37	45.34															

Unbundled Network Elements
NORTH CAROLINA

CATEGORY	UNBUNDLED NETWORK ELEMENT	Inherim	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)									
						Rec	Fac	ADMT	Nonsecuring Disconnect	SOMECC	SOMAN	SOMAN	SOMAN	Incremental Charge - Manual Order vs. Electronic-Disc	Incremental Charge - Manual Order vs. Electronic-Disc				
	Unbundled Sub-loop Feeder Loop - 4 Wire Loop-Start, Voice Grade - Zone 1		1	UEA	USBFE	21.91	226.36	144.28											
	Unbundled Sub-loop Feeder Loop - 4 Wire Loop-Start, Voice Grade - Zone 2		2	UEA	USBFE	36.92	226.36	144.28											
	Unbundled Sub-loop Feeder Loop - 4 Wire Loop-Start, Voice Grade - Zone 3		3	UEA	USBFE	41.37	226.36	144.28											
	Order Coordination For Specified Conversion Time, per LSR			UEA	OCOSL	45.34													
	Unbundled Sub-loop Feeder Loop - 2 Wire ISDN BRI - Zone 1		1	UDN	USBFF	19.63	202.01	105.88											
	Unbundled Sub-loop Feeder Loop - 2 Wire ISDN BRI - Zone 2		2	UDN	USBFF	31.61	202.01	105.88											
	Unbundled Sub-loop Feeder Loop - 2 Wire ISDN BRI - Zone 3		3	UDN	USBFF	36.27	202.01	105.88											
	Order Coordination For Specified Conversion Time, per LSR			UDN	OCOSL	45.34													
	Unbundled Sub-loop Feeder - 2 Wire UDC (DSL compatible)		1	UDC	USBFS	19.63	202.01	105.88											
	Unbundled Sub-loop Feeder - 2 Wire UDC (DSL compatible)		2	UDC	USBFS	31.61	202.01	105.88											
	Unbundled Sub-loop Feeder - 2 Wire UDC (DSL compatible)		3	UDC	USBFS	36.27	202.01	105.88											
	Unbundled Sub-loop Feeder Loop - 4 Wire DS1 - Zone 1		1	USL	USBFG	39.69	393.01	193.57											
	Unbundled Sub-loop Feeder Loop - 4 Wire DS1 - Zone 2		2	USL	USBFG	67.36	393.01	193.57											
	Unbundled Sub-loop Feeder Loop - 4 Wire DS1 - Zone 3		3	USL	USBFG	76.12	393.01	193.57											
	Order Coordination For Specified Conversion Time, per LSR			USL	OCOSL	76.12													
	Unbundled Sub-loop Feeder Loop - 2 Wire Copper Loop - Zone 1		1	UCI	USBBH	10.66	172.89	90.81											
	Unbundled Sub-loop Feeder Loop - 2 Wire Copper Loop - Zone 2		2	UCI	USBBH	16.44	172.89	90.81											
	Unbundled Sub-loop Feeder Loop - 2 Wire Copper Loop - Zone 3		3	UCI	USBBH	18.69	172.89	90.81											
	Order Coordination For Specified Conversion Time, per LSR			UCI	OCOSL	45.34													
	Unbundled Sub-loop Feeder - Per 4-Wire Copper Loop - Zone 1		1	UCC	USBFJ	14.68	207.14	134.77											
	Unbundled Sub-loop Feeder - Per 4-Wire Copper Loop - Zone 2		2	UCC	USBFJ	23.74	207.14	134.77											
	Unbundled Sub-loop Feeder - Per 4-Wire Copper Loop - Zone 3		3	UCC	USBFJ	27.26	207.14	134.77											
	Order Coordination For Specified Conversion Time, per LSR			UCC	OCOSL	45.34													
	Unbundled Sub-loop Feeder - Per 4-Wire 19.2 Kbps Digital Grade Loop		1	UDL	USBFN	26.71	215.00	132.92											
	Unbundled Sub-loop Feeder - Per 4-Wire 19.2 Kbps Digital Grade Loop		2	UDL	USBFN	44.07	215.00	132.92											
	Unbundled Sub-loop Feeder - Per 4-Wire 19.2 Kbps Digital Grade Loop		3	UDL	USBFN	50.83	215.00	132.92											
	Order Coordination For Specified Conversion Time, per LSR			UDL	OCOSL	45.34													
	Unbundled Sub-loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop - Zone 1		1	UDL	USBFP	26.71	215.00	132.92											
	Unbundled Sub-loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop - Zone 2		2	UDL	USBFP	44.07	215.00	132.92											
	Unbundled Sub-loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop - Zone 3		3	UDL	USBFP	50.83	215.00	132.92											
	Order Coordination For Specified Conversion Time, per LSR			UDL	OCOSL	45.34													
	Sub Loop Feeder - DS3 - Per Mile Per Month			UE3	11.5SL	16.03													
	Sub Loop Feeder - DS3 - Facility Termination Per Month			UE3	USBF1	350.32													
	Sub Loop Feeder - DS3-1 - Per Mile Per Month			UDL3X	USBF1	16.03													
	Sub Loop Feeder - DS3-1 - Facility Termination Per Month			UDL3X	USBF1	31.06													
	Sub Loop Feeder - OC-3 - Facility Termination Protection Per Month			UDL03	USBF2	56.60													
	Sub Loop Feeder - OC-3 - Facility Termination Per Month			UDL03	USBF2	14.97													
	Sub Loop Feeder - OC-12 - Facility Termination Protection Per Month			UDL12	USBF3	639.50													
	Sub Loop Feeder - OC-12 - Facility Termination Per Month			UDL12	USBF3	14.97													
	Sub Loop Feeder - OC-48 - Facility Termination Protection Per Month			UDL48	USBF9	1,841.00													
	Sub Loop Feeder - OC-48 - Facility Termination Protection Per Month			UDL48	USBF9	49.10													
	Sub Loop Feeder - OC-48 - Facility Termination Protection Per Month			UDL48	USBF4	319.92													
	Sub Loop Feeder - OC-12 Interface On OC-48			UDL48	USBF4	1,603.00													
	Sub Loop Feeder - OC-12 Interface On OC-48			UDL48	USBF8	360.95													
	Unbundled Sub-loop Modification - 2-W Copper Dist Load Coil/Equip Removal per 2-W PR			UEF	ULM2X	353.95		12.20											
	Unbundled Sub-loop Modification - 4-W Copper Dist Load Coil/Equip Removal per 4-W PR			UEF	ULMAX	353.95		12.20											
	Unbundled Sub-loop Modification - 2-W/4-W Copper Dist Bridged Tap Removal per PR Undeared			UEF	ULMAT	557.78		14.23											
	Unbundled Network Terminating Wire (UNTW) per Pair			UENTW	UENPP	0.44		64.98											
	Network Interface Device (NID)			UENTW				64.98											
	Network Interface Device (NID) - 1-2 lines			UENTW	UNID12		86.37		56.69										
	Network Interface Device (NID) - 1-6 lines			UENTW	UNID16		127.93		96.21										
	Network Interface Device Cross Connect - 2 W			UENTW	UNDC2		11.68		12.76										
	Network Interface Device Cross Connect - 4W			UENTW	UNDC4		11.68		11.68										
	UNBUNDLED LOOP CONCENTRATION																		
	Unbundled Loop Concentration - System A (TR008)			ULC	UCT9A	398.41	652.26	652.26											
	Unbundled Loop Concentration - System B (TR008)			ULC	UCT9B	58.36	652.26	652.26											
	Unbundled Loop Concentration - System A (TR303)			ULC	UCT9A	439.73	652.25	652.26											

CATEGORY	UNBUNDLED NETWORK ELEMENT	Interim	Zone	BCS	USOC	RATES (\$)						OSS RATES (\$)								
						Rec	First	Adm1	Nonrecuring	First	Adm1	SOMC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN			
	Interoffice Channel - Dedicated Transport - 2-Wire VG Rev Bat. - Facility Termination per month			U1TVX	U1T82	18.00	137.48	52.58	0.00	0.00										
	Interoffice Channel - Dedicated Transport - 4-Wire Voice Grade - Per Mile per month			U1TVX	U15XX	0.0282														
	Interoffice Channel - Dedicated Transport - 4-Wire Voice Grade - Facility Termination per month			U1TVX	U1T44	22.16	106.11	65.95												
	Interoffice Channel - Dedicated Transport - 56 Kbps - per mile per month			U1TDX	U15XX	0.0282														
	Interoffice Channel - Dedicated Transport - 56 Kbps - Facility Termination per month			U1TDX	U1T05	17.40	137.48	52.58												
	Interoffice Channel - Dedicated Transport - 64 Kbps - per mile per month			U1TDX	U15XX	0.0282														
	Interoffice Channel - Dedicated Transport - 64 Kbps - Facility Termination per month			U1TDX	U1T06	17.40	137.48	52.58	0.00	0.00										
	INTEROFFICE CHANNEL - DEDICATED TRANSPORT - DS1																			
	Interoffice Channel - Dedicated Channel - DS1 - Per Mile per month			U1TD1	U15XX	0.5753	217.17	163.75												
	Interoffice Channel - Dedicated Transport - DS1 - Facility Termination per month			U1TD1	U1T29	71.29														
	INTEROFFICE CHANNEL - DEDICATED TRANSPORT - DS3																			
	Interoffice Channel - Dedicated Transport - DS3 - Per Mile per month			U1TD3	U15XX	12.98														
	Interoffice Channel - Dedicated Transport - DS3 - Facility Termination per month			U1TD3	U1T33	720.38	794.94	579.55												
	INTEROFFICE CHANNEL - DEDICATED TRANSPORT - STS-1																			
	Interoffice Channel - Dedicated Transport - STS-1 - Per Mile per month			U1T51	U15XX	6.14														
	Interoffice Channel - Dedicated Transport - STS-1 - Facility Termination per month			U1T51	U1T35	790.37	642.23	408.89												
	LOCAL CHANNEL - DEDICATED TRANSPORT																			
	NOTE: LOCAL CHANNEL DEDICATED TRANSPORT - minimum billing period - below DS3=one month, DS3 and above=four months																			
	Local Channel - Dedicated - 2-Wire Voice Grade Per Month - Zone 1			U1D1X	U1D1Z	13.51	553.80	89.89												
	Local Channel - Dedicated - 2-Wire Voice Grade per month - Zone 2			U1D1X	U1D1Z	21.23	553.80	89.89												
	Local Channel - Dedicated - 2-Wire Voice Grade per month - Zone 3			U1D1X	U1D1Z	21.23	553.80	89.89												
	Local Channel - Dedicated - 4-Wire Voice Grade per month - Zone 1			U1D1X	U1D1Z	13.46	562.23	92.87												
	Local Channel - Dedicated - 4-Wire Voice Grade per month - Zone 2			U1D1X	U1D1Z	22.73	562.23	92.87												
	Local Channel - Dedicated - 4-Wire Voice Grade per month - Zone 3			U1D1X	U1D1Z	26.37	562.23	92.87												
	Local Channel - Dedicated - DS1 per month - Zone 1			U1DD1	U1DF1	30.12	534.48	462.89												
	Local Channel - Dedicated - DS1 per month - Zone 2			U1DD1	U1DF1	51.11	534.48	462.89												
	Local Channel - Dedicated - DS1 per month - Zone 3			U1DD1	U1DF1	59.28	534.48	462.89												
	Local Channel - Dedicated - DS3 - Per Mile per month			U1DD3	U1DF3	8.66	562.25	527.88												
	Local Channel - Dedicated - DS3 - Facility Termination per month			U1DD3	U1DF3	496.76														
	Local Channel - Dedicated - STS-1 - Per Mile per month			U1DS1	U1SNC	8.66														
	Local Channel - Dedicated - STS-1 - Facility Termination per month			U1DS1	U1DFS	484.06	1,071.00	646.12												
	MULTIPLEXERS																			
	Channelization - DS1 to DS0 Channel System			U1XD1	U1M01	146.69	197.78	140.06												
	COUJDP COCI (data) - DS1 to DS0 Channel System - per month (2.4-64Kbps)			U1D1C	U1D1D	2.00	13.09	9.38												
	2-wire ISDN COCI (BRITTE) - DS1 to DS0 Channel System - per month			U1D1C	U1D1D	3.59	13.09	9.38												
	Voice Grade COCI - DS1 to DS0 Channel System - per month			U1D1C	U1D1D	1.27	13.09	9.38												
	DS3 to DS1 Channel System per month			U1XD3	U1M03	233.10	403.97	234.40												
	STS1 to DS1 Channel System per month			U1XD1	U1M01	233.10	403.97	234.40												
	DS3 Interface Unit (DS1 COCI) used with Loop per month			U1SL	U1C01	16.07	13.09	9.38												
	DARK FIBER																			
	Dark Fiber - Four Fiber Strands, Per Route Mile or Fraction Thereof per month - Local Channel			UDF	U15DC	53.86														
	NKC Dark Fiber - Local Channel			UDF	UDF04	1,807.00		562.96												
	Dark Fiber - Four Fiber Strands, Per Route Mile or Fraction Thereof per month - Interoffice Channel			UDF	U15DF	27.71														
	NKC Dark Fiber - Interoffice Channel			UDF	UDF14	1,807.00		562.96	0.00	0.00										
	Dark Fiber - Four Fiber Strands, Per Route Mile or Fraction Thereof per month - Local Loop			UDF	U15DL	53.86														
	NKC Dark Fiber - Local Loop			UDF	UDF14	1,807.00		562.96	0.00	0.00										
	TRANSPORT OTHER																			
	Optional Features & Functions:																			
	Great Channel Capability (RBS/SSES/E) Option - Subsequent - per DS1 Channel			U1NC1X	COCOE		184.76	23.60	1.99	0.78										
	Great Channel Capability (RBS/SSES/E) Option - Subsequent - per DS1 Channel			U1NC1X	COCOF		184.76	23.60	1.99	0.78										
	8XX ACCESS TEN DIGIT SCREENING																			
	8XX Access Ten Digit Screening, Per Call			QHD		0.0005														

CATEGORY	UNBUNDLED NETWORK ELEMENT	Interim Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)											
					Rec	Nonrecurring	First	ADMT	Nonrecurring Disconnect	SOME	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN					
	8XX Access Ten Digit Screening, Reservation Charge Per 8XX Number Reserved		OHD	NBR1X	7.05	0.96														
	8XX Access Ten Digit Screening Per 8XX No. Established w/O POTS Translations		OHD	NBR1X	23.82	2.73														
	8XX Access Ten Digit Screening Per 8XX No. Established With POTS Translations		OHD	NBR1X	23.82	2.73														
	8XX Access Ten Digit Screening, Customized Area of Service Per 8XX Number Requested Per 8XX No.		OHD	NBR1X	5.63	2.82														
	8XX Access Ten Digit Screening, Multiple InterLATA CXR Routing Per CXR Requested Per 8XX No.		OHD	NBR1X	6.59	3.77														
	8XX Access Ten Digit Screening, Change Charge Per Request		OHD	NBR1X	8.01	0.96														
	8XX Access Ten Digit Screening, Call Handling and Destination Features		OHD	NBR1X	0.00365															
	8XX Access Ten Digit Screening w/ 8XX No. Delivery, per query		OHD	NBR1X	0.00431															
	8XX Access Ten Digit Screening w/8XX No. Delivery for 8XX Numbers, with Optional Complex Features, per query		OHD	NBR1X	0.00383															
	8XX Access Ten Digit Screening w/ POTS No. Delivery, per query		OHD	NBR1X	0.00431															
	8XX Access Ten Digit Screening w/ POTS No. Delivery, with Optional Complex Features, per query		OHD	NBR1X	0.00431															
	LINE INFORMATION DATA BASE ACCESS (LIDB)																			
	LIDB Common Transport Per Query		COU		0.0003															
	LIDB Validation Per Query		COU		0.0134															
	LIDB Originating Point Code Establishment or Change		COU, COU	NBR1X	62.26															
	SIGNALING (CCS7)																			
	CCS7 Signaling Termination, Per STP Port		UDB	PT8SX	132.83															
	CCS7 Signaling Lease, Per TCAP Message		UDB	PT8SX	0.00029															
	CCS7 Signaling Connection, Per link (A link)		UDB	TPP++	278.02															
	CCS7 Signaling Connection, Per link (B link) (also known as D link)		UDB	TPP++	18.22															
	CCS7 Signaling Lease, Per ISUP Message		UDB	STU66	0.00004															
	CCS7 Signaling Usage, Strutable, per link per LATA		UDB	STU66	338.98															
	CCS7 Signaling Point Code Establishment or Change, per STP affected		UDB	CCAP0	40.00															
	CCS7 Signaling Point Code Establishment or Change, Per Stp Affected		UDB	CCAPD	8.00															
	E911 SERVICE																			
	CALLING NAME (CNAM) SERVICE																			
	CNAM for DB Owners, Per Query		OOV		0.016															
	CNAM for Non DB Owners, Per Query		OOV		0.01															
	CNAM (Non-Database Owner), NRC, applies when using the Character Based User Interface (CHUI)		OOV	CDDOH	595.00															
	INWARD OPERATOR SERVICES																			
	Inward Operator Services - Verification, Per Call				0.80															
	Inward Operator Services - Verification, Per Minute				1.15															
	Inward Operator Services - Verification and Emergency Interrupt - Per Call				0.85															
	Inward Operator Services - Verification and Emergency Interrupt - Per Minute				1.15															
	OPERATOR SERVICES AND DIRECTORY ASSISTANCE																			
	OPERATOR CALL PROCESSING																			
	Oper. Call Processing - Oper. Provided, Per Min. - Using BSST LIDB				1.20															
	Oper. Call Processing - Oper. Provided, Per Min. - Using Foreign LIDB				1.24															
	Oper. Call Processing - Fully Automated, per Call - Using BSST LIDB				0.20															
	Oper. Call Processing - Fully Automated, per Call - Using Foreign LIDB				0.20															
	BRANDING - OPERATOR CALL PROCESSING																			
	Recording of Custom Branded OA Announcement				7,000.00															
	Loading of Custom Branded OA Announcement per shell/NAV				500.00															
	Unbranded via OLNS for UNEP CLEC				1,200.00															
	Loading of OA per OCN (Regional)				1,200.00															
	DIRECTORY ASSISTANCE SERVICES																			
	DIRECTORY ASSISTANCE ACCESS SERVICE																			
	Directory Assistance Access Service Calls, Change Per Call				0.25															

CATEGORY	UNBUNDLED NETWORK ELEMENT	Interim Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)										
					Rec	First	Advt	Nonrecuring	First	Advt	SOMEC	SOMAN	SOMAN	SOMAN					
DIRECTORY ASSISTANCE CALL COMPLETION ACCESS SERVICE (DAAC)	Directory Assistance Call Completion Access Service (DAAC) Per Call Attempt				0.062														
DIRECTORY TRANSPORT	SVIA Common Transport per Directory Assistance Access Service Call				0.0003														
	SVIA Common Transport per Directory Assistance Access Service Call Mile				0.00004														
	Access Tandem Switching per Directory Assistance Access Service Call				0.00055														
	Directory Assistance Interconnection per Directory Assistance Access Service Call				0.00269														
	DS3 to DS1 Multiplexer per DA Access Service Call				0.00018														
DIRECTORY ASSISTANCE DATA BASE SERVICE (DADS)	Directory Assistance Data Base Service Charge Per Listing				0.04														
	Directory Assistance Data Base Service per month				150.00														
BRANDING - DIRECTORY ASSISTANCE	Facility Based CLEC																		
	Recording and Provisioning of DA Custom Branded Announcement				6,000.00														
UNEP CLEC	Loading of Custom Branded Announcement per DRAM Card/Switch				1,170.00														
	Recording of DA Custom Branded Announcement				3,000.00														
UNEP CLEC	Loading of DA Custom Branded Announcement per DRAM Card/Switch per OCN				1,170.00														
	Loading of DA Custom Branded Announcement per DRAM Card/Switch per OCN				1,170.00														
UNEP CLEC	Loading of DA per OCN (1 OCN per Order)				420.00														
	Loading of DA per Switch per OCN				16.00														
SELECTIVE ROUTING	Selective Routing Per Unique Line Class Code Per Request Per Switch				229.65														
					229.65														
VIRTUAL COLLOCATION	Virtual Collocation - 2-wire Cross Connects (loop)																		
	Virtual Collocation-2-Wire Cross Connects (Loop) for Line Splitting				41.78														
VIRTUAL COLLOCATION	Virtual Collocation-2-Wire Cross Connect, Exchange Port 2-Wire Analog - Res				41.78														
	Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade Res				41.78														
VIRTUAL COLLOCATION	Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Line Side PBX Trunk - Bus				41.78														
	Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade PBX Trunk - Res				41.78														
VIRTUAL COLLOCATION	Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Analog Bus				41.78														
	Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN				41.78														
VIRTUAL COLLOCATION	Virtual Collocation 4-Wire Cross Connect, Exchange Port 4-Wire DS1				41.91														
	Virtual Collocation 4-Wire Cross Connect, Exchange Port 4-Wire ISDN DST				41.91														
VIRTUAL COLLOCATION	Virtual Collocation - 4-wire Cross Connects (loop)				41.91														
	Virtual Collocation - 2-Fiber Cross Connects				67.34														
VIRTUAL COLLOCATION	Virtual Collocation - 4-Fiber Cross Connects				82.35														
	Virtual Collocation - DS1 Cross Connects				71.02														
VIRTUAL COLLOCATION	Virtual Collocation - Co-Carrier Cross Connects - Fiber Cable Support				0.0028														
	Virtual Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support				0.0041														
VIRTUAL COLLOCATION	Virtual Collocation - Co-Carrier Cross Connects - Fiber Cable Support				532.72														
	Virtual Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support				532.72														
AIN SELECTIVE CARRIER ROUTING	Regional Service Establishment				391,788.00														
	End-Office Establishment				320.53														
AIN SELECTIVE CARRIER ROUTING	User/Port NAC, Per end User				2.06														
	Query NAC, per query				0.000448														

Unbundled Network Elements
NORTH CAROLINA

CATEGORY	UNBUNDLED NETWORK ELEMENT	Interim Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)								
					Rec	First	Adm1	Nonrecurring	First	Adm1	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	
AIN - BELL SOUTH AIN SMS ACCESS SERVICE	AIN SMS Access Service - Service Establishment, Per State, Initial Setup			CAMSE		294.77	294.77					26.94	26.94	26.94	26.94		
	AIN SMS Access Service - Port Connection - Dedicated Access			CAMPD		86.94	86.94					26.94	26.94	26.94	26.94		
	AIN SMS Access Service - Port Connection - ISDN Access			CAMTP		86.94	86.94					26.94	26.94	26.94	26.94		
	AIN SMS Access Service - User Identification Codes - Per User ID Code			CAMMU		200.83	200.83					26.94	26.94	26.94	26.94		
	AIN SMS Access Service - Security Card, Per User ID Code, Initial or Replacement			CAMRC		172.05	172.05					26.94	26.94	26.94	26.94		
	AIN SMS Access Service - Storage, Per Unit (100 Kilobytes)				0.0023												
	AIN SMS Access Service - Session, Per Minute				0.0791												
	AIN SMS Access Service - Company Performed Session, Per Minute				2.08												
	AIN - BELL SOUTH AIN TOOLKIT SERVICE																
	AIN Toolkit Service - Service Establishment Change, Per State, Initial Setup				BAPSC		290.05	290.05					26.94	26.94	26.94	26.94	
	AIN Toolkit Service - Training Session, Per Customer				BAPVX		8,363.00	8,363.00					26.94	26.94	26.94	26.94	
	AIN Toolkit Service - Trigger Access Change, Per DN, Term				BAPTT		72.76	72.76					26.94	26.94	26.94	26.94	
AIN Toolkit Service - Trigger Access Change, Per DN, Off-Hook Delay				BAPTD		72.76	72.76					26.94	26.94	26.94	26.94		
AIN Toolkit Service - Trigger Access Change, Per DN, Off-Hook Immediate				BAPTM		72.76	72.76					26.94	26.94	26.94	26.94		
AIN Toolkit Service - Trigger Access Change, Per DN, 10-Digit POP				BAPTO		149.95	149.95					26.94	26.94	26.94	26.94		
AIN Toolkit Service - Trigger Access Change, Per DN, Feature Code				BAPTC		149.95	149.95					26.94	26.94	26.94	26.94		
AIN Toolkit Service - Query Change, Per Query				BAPTF		149.95	149.95					26.94	26.94	26.94	26.94		
AIN Toolkit Service - Type 1 Mode Change, Per AIN Toolkit Subscription, Per Node, Per Query					0.005												
AIN Toolkit Service - SCP Storage Change, Per SMS Access Account, Per 100 Kilobytes					1.45												
AIN Toolkit Service - Monthly report - Per AIN Toolkit Service Subscription				BAPUS		15.96	71.80	71.80				26.94	26.94	26.94	26.94		
AIN Toolkit Service - Special Study - Per AIN Toolkit Service Subscription				BAPUS		0.08	47.20	47.20				26.94	26.94	26.94	26.94		
AIN Toolkit Service - Call Event Report - Per AIN Toolkit Service Subscription				BAPUS		15.90	71.80	71.80				26.94	26.94	26.94	26.94		
AIN Toolkit Service - Call Event Special Study - Per AIN Toolkit Service Subscription				BAPES		0.003	47.20	47.20				26.94	26.94	26.94	26.94		
ODUF/ODUF/ADUF/OMDS																	
ACCESS DAILY USAGE FILE (ADUF)																	
ADUF - Message Processing, per message						0.004											
ADUF - Data Transmission (CONNECT/DIRECT), per message						0.001											
ENHANCED OPTIONAL DAILY USAGE FILE (EODUF)																	
EODUF - Message Processing, per message						0.004											
OPTIONAL DAILY USAGE FILE (ODUF)																	
ODUF - Recording, per message						0.0003											
ODUF - Message Processing, per message						0.0032											
ODUF - Message Processing, per Magnetic Tape Provisioned						54.61											
ODUF - Data Transmission (CONNECT/DIRECT), per message						0.00004											
ENHANCED EXTENDED LINK (EEL)																	
NOTE: New EELs available in State of Georgia, density zone 1 of following SMSAs: Orlando, FL; Miami, FL; Ft. Lauderdale, FL; Nashville, TN; New Orleans, LA;																	
NOTE: Charlotte-Gastonia-Rockhill, NC; Greensboro-Winston Salem-High Point, NC; Use all rates below except Switch As Is Charge.																	
NOTE: In all states, EEL network elements shown below also apply to currently combined network facilities which are converted to UNE rates. A Switch As Is Charge applies to currently combined facilities converted to UNEs. (Non-recurring rates do not apply.)																	
2-WIRE VOICE GRADE EXTENDED LOOP WITH DEDICATED DST INTEROFFICE TRANSPORT (EEL)																	
First 2-Wire VG Loop - Service Level 2/DST Interoffice Transport				sw		19.50	142.97	106.56				38.07	38.07	38.07	38.07		
Interoffice Transport - Staterwide				UNCVX		115.5X											
Interoffice Transport - Dedicated - DST combination - Per Mile per month				UNCVX		0.5753											
Interoffice Transport - Dedicated - DST combination - Facility Termination per month				UNCI-X		71.29	217.17	163.75				38.07	38.07	38.07	38.07		
DST Channelization System Per Month				UNCI-X		146.69	197.78	140.06									

CATEGORY	UNBUNDLED NETWORK ELEMENT	Interim	Zone	BCS	USOC	RATES (\$)						OSS RATES (\$)						
						Rec	Fac	Adrt	Fac	Adrt	SOME	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	
4-WIRE VOICE GRADE EXTENDED LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT (EEL)	Voice Grade COCI - DS1 to DSO Interface - Per Month			UNCVX	1D1VG	1.27	13.09	9.38										
	Each Additional 2-Wire VG Loop(S12) In The Same DS1 Interoffice Transport			UNCVX	UEAL2	19.50	142.97	108.56										
	Each Additional 2-Wire VG Loop(SL2) In The Same DS1 Interoffice Transport			UNCVX	UEAL2													
	Contribution - Zone 3		3	UNCVX	UEAL2	1.27	13.09	9.38										
	Voice Grade COCI - DS1 to DSO Channel System combination - per month			UNCVX	1D1VG													
	Nonrecurrent Current Combined Network Elements Switch -As-Is Charge			UNCVX	UNCC													
	First 4-Wire Analog Voice Grade Loop/DS1 Interoffice Transport Combination - Statewide			SW	UNCVX	UEAL4	27.49	288.47	237.45									
	Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month				UNCVX	1L5XX	0.5753	217.17	163.75									
	Channelization - Channel System DS1 to DSO combination Per Month				UNCVX	MO1	71.29	197.78	140.06									
	Additional 4-Wire Analog Voice Grade Loop in same DS1 Interoffice Transport Combination - Statewide			SW	UNCVX	1D1VG	1.27	13.09	9.38									
4-WIRE VOICE GRADE EXTENDED LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT (EEL)	Voice Grade COCI - DS1 to DSO Channel System combination - per month			UNCVX	UEAL4	27.49	288.47	237.45										
	Nonrecurrent Current Combined Network Elements Switch -As-Is Charge			UNCVX	1D1VG	1.27	13.09	9.38										
	First 4-Wire 56Kbps Digital Grade Loop/DS1 Interoffice Transport Combination - Statewide			SW	UNCDX	UDL64	37.67	489.04	337.51									
	Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month				UNCVX	1L5XX	0.5753	217.17	163.75									
	Channelization - Channel System DS1 to DSO combination Per Month				UNCVX	MO1	71.29	197.78	140.06									
	Additional 4-Wire 56Kbps Digital Grade Loop in same DS1 Interoffice Transport Combination - Statewide			SW	UNCDX	UDL64	37.67	489.04	337.51									
	Nonrecurrent Current Combined Network Elements Switch -As-Is Charge			UNCVX	1D1DD	2.00	15.76	11.28										
	First 4-Wire 64Kbps Digital Grade Loop/DS1 Interoffice Transport Combination - Statewide			SW	UNCDX	UDL64	37.67	489.04	337.51									
	Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month				UNCVX	1L5XX	0.5753	217.17	163.75									
	Channelization - Channel System DS1 to DSO combination Per Month				UNCVX	MO1	71.29	197.78	140.06									
4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT (EEL)	First 4-Wire 64Kbps Digital Grade Loop/DS1 Interoffice Transport Combination - Statewide			UNCVX	USLXX	62.78	714.84	421.47										
	Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month			UNCVX	1L5XX	0.5753	217.17	163.75										
	Channelization - Channel System DS1 to DSO combination Per Month			UNCVX	MO1	71.29	197.78	140.06										
	Additional 4-Wire 64Kbps Digital Grade Loop in same DS1 Interoffice Transport Combination - Statewide			UNCDX	UDL64	37.67	489.04	337.51										
	Nonrecurrent Current Combined Network Elements Switch -As-Is Charge			UNCVX	UNCC	2.00	15.76	11.28										
	First 4-Wire DS1 Digital Loop in Combination with DS1 Interoffice Transport - Statewide			SW	UNCVX	USLXX	62.78	714.84	421.47									
	Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month				UNCVX	1L5XX	0.5753	217.17	163.75									
	Channelization - Channel System DS1 to DSO combination Per Month				UNCVX	MO1	71.29	197.78	140.06									
	Additional 4-Wire DS1 Digital Loop in Combination with DS1 Interoffice Transport - Statewide			SW	UNCVX	USLXX	62.78	714.84	421.47									
	Nonrecurrent Current Combined Network Elements Switch -As-Is Charge			UNCVX	UNCC	2.00	15.76	11.28										
4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICATED DS3 INTEROFFICE TRANSPORT (EEL)	First DS1 Loop in DS3 Interoffice Transport Combination - Statewide			UNCVX	USLXX	62.78	714.84	421.47										
	Interoffice Transport - Dedicated - DS3 combination - Per Mile Per Month			UNCVX	1L5XX	0.5753	217.17	163.75										
	Channelization - Channel System DS3 combination Per Month			UNCVX	MO3	720.38	233.10	234.40										
	Additional 4-Wire DS1 Loop in DS3 Interoffice Transport Combination - Statewide			UNCVX	USLXX	62.78	714.84	421.47										
	Nonrecurrent Current Combined Network Elements Switch -As-Is Charge			UNCVX	UNCC	2.00	15.76	11.28										
	First DS1 Loop in DS3 Interoffice Transport Combination - Statewide			SW	UNCVX	USLXX	62.78	714.84	421.47									
	Interoffice Transport - Dedicated - DS3 combination - Per Mile Per Month				UNCVX	1L5XX	0.5753	217.17	163.75									
	Channelization - Channel System DS3 combination Per Month				UNCVX	MO3	720.38	233.10	234.40									
	Additional 4-Wire DS1 Loop in DS3 Interoffice Transport Combination - Statewide			SW	UNCVX	USLXX	62.78	714.84	421.47									
	Nonrecurrent Current Combined Network Elements Switch -As-Is Charge			UNCVX	UNCC	2.00	15.76	11.28										
2-WIRE VOICE GRADE EXTENDED LOOP/2 WIRE VOICE GRADE INTEROFFICE TRANSPORT (EEL)	2-Wire/VG Loop used with 2-wire VG Interoffice Transport Combination - Statewide			UNCVX	UEAL2	19.50	142.97	106.56										
	Interoffice Transport - Dedicated - 2-wire VG combination - Per Mile Per Month			UNCVX	1L5XX	0.02882												

CATEGORY	UNBUNDLED NETWORK ELEMENT	Interim Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)									
					Rec	Nonrecurring		Nonrecurring Disconnect		Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order v.s. Electronic-1st	Incremental Charge - Manual Svc Order v.s. Electronic-ADT	Incremental Charge - Manual Order v.s. Electronic-Disc 1st	Incremental Charge - Manual Order v.s. Electronic-Disc ADT			
						First	ADMT	First	ADMT							SOMC	SOMAN	SOMAN
4-WIRE VOICE GRADE EXTENDED LOOP/4 WIRE VOICE GRADE INTEROFFICE TRANSPORT (EEL)	Interoffice Transport - Dedicated - 2-Wire Voice Grade combination - Facility Termination per month		UNCVX	UT1V2	18.00	137.48	52.58	32.28	10.96									
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge		UNCVX	UNCOC		21.75	21.75											
	4-Wire VG Loop used with 4-wire VG Interoffice Transport Combination - Statewide	SW	UNCVX	UEAL4	27.49	288.47	237.45	82.08	12.22									
	Interoffice Transport - Dedicated - 4-wire VG combination - Per Mile Per Month Termination per month		UNCVX	UT1V4	22.16	106.11	65.95	32.28	10.96									
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge		UNCVX	UNCOC		21.75	21.75											
	High Capacity Unbundled Local Loop - DSS3 combination - Per Mile per month		UNC3X	U15ND	11.12													
	High Capacity Unbundled Local Loop - DSS3 combination - Facility Termination per month		UNC3X	UE3PX	404.98	1,071.00	646.12											
	Interoffice Transport - Dedicated - DSS3 combination - Facility Termination per month		UNC3X	UT1F3	720.38	794.94	679.55	32.28	10.96									
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge		UNC3X	UNCOC		21.75	21.75											
	High Capacity Unbundled Local Loop - STS1 combination - Per Mile per month		UNC3X	U15ND	11.12													
High Capacity Unbundled Local Loop - STS1 combination - Facility Termination per month		UNC3X	UD1S1	417.70	1,071.00	646.12												
Interoffice Transport - Dedicated - STS1 combination - Per Mile per month		UNC3X	UT1F1	71.29	129.17	163.75												
Channelization - Channel System DS1 to DS0 combination - per month		UNC1X	MC1	146.69	197.78	140.06												
2-wire ISDN COCI (BRITE) - DS1 to DS0 Channel System combination - per month		UNC1X	MC1CA	3.59	15.76	11.28												
Additional 2-wire ISDN Loop in same DS1 Interoffice Transport Combination - Statewide	SW	UNC1X	U12X	24.98	325.91	251.31												
2-wire ISDN COCI (BRITE) - DS1 to DS0 Channel System combination- per month		UNC1X	UC1CA		15.76	11.28												
Nonrecurring Currently Combined Network Elements Switch -As-Is Charge		UNC1X	UNCOC	3.59	21.75	21.75												
Nonrecurring Currently Combined Network Elements Switch -As-Is Charge		UNC1X	UNCOC		21.75	21.75												
First 2-Wire ISDN Loop/DS1 Interoffice Transport - Statewide	SW	UNC1X	U112X	24.98	325.91	251.31												
Interoffice Transport - Dedicated - DS1 combination - Per Mile		UNC1X	U15XX	0.5753														
Interoffice Transport - Dedicated - DS1 combination - Facility Termination per month		UNC1X	UT1F1	71.29	129.17	163.75												
Channelization - Channel System DS1 to DS0 combination - per month		UNC1X	MC1	146.69	197.78	140.06												
2-wire ISDN COCI (BRITE) - DS1 to DS0 Channel System combination - per month		UNC1X	MC1CA	3.59	15.76	11.28												
Additional 2-wire ISDN Loop in same DS1 Interoffice Transport Combination - Statewide	SW	UNC1X	U12X	24.98	325.91	251.31												
2-wire ISDN COCI (BRITE) - DS1 to DS0 Channel System combination- per month		UNC1X	UC1CA		15.76	11.28												
Nonrecurring Currently Combined Network Elements Switch -As-Is Charge		UNC1X	UNCOC	3.59	21.75	21.75												
Nonrecurring Currently Combined Network Elements Switch -As-Is Charge		UNC1X	UNCOC		21.75	21.75												
First DS1 Loop in STS1 Interoffice Transport Combination - Statewide	SW	UNC1X	USLXX	62.71	714.84	757.03												
Interoffice Transport - Dedicated - STS1 combination - Per Mile Per Month		UNC3X	U15XX	6.14	794.94	679.55												
Interoffice Transport - Dedicated - STS1 combination - Facility Termination		UNC3X	UT1F3	790.37	903.37	794.94												
STS1 to DS1 Channel System combination per month		UNC3X	MC3	233.10	403.90	234.40												
DS3 Interoffice Unit (DS1 COCI) combination per month	SW	UNC1X	UC1D1	16.07	13.09	9.38												
Additional DS1 Loop in STS1 Interoffice Transport Combination - Statewide		UNC1X	USLXX	62.71	714.84	757.03												
DS3 Interoffice Unit (DS1 COCI) combination per month		UNC1X	UC1D1	16.07	13.09	9.38												
Nonrecurring Currently Combined Network Elements Switch -As-Is Charge		UNC3X	UNCOC		21.75	21.75												
Nonrecurring Currently Combined Network Elements Switch -As-Is Charge		UNC3X	UNCOC		21.75	21.75												
4-Wire 56 Kbps Loop/4-wire 56 Kbps Interoffice Transport Combination - Statewide	SW	UNC3X	UD156	37.67	489.04	337.51												
Interoffice Transport - Dedicated - 4-wire 56 kbps combination - Per Mile Termination		UNC3X	U15XX	0.0282														
Interoffice Transport - Dedicated - 4-wire 56 kbps combination - Facility Termination		UNC3X	UT1D5	17.40	137.48	52.58												
Nonrecurring Currently Combined Network Elements Switch -As-Is Charge		UNC3X	UNCOC		21.75	21.75												
4-Wire 64 Kbps Digital Extended Loop with 64 Kbps Interoffice Transport (EEL)	SW	UNC3X	UD164	32.67	489.04	337.51												
4-wire 64 kbps Loop/4-wire 64 kbps Interoffice Transport Combination - Statewide		UNC3X	U15XX	0.0282														
Interoffice Transport - Dedicated - 4-wire 64 kbps combination - Per Mile Termination		UNC3X	UT1D6	17.40	137.48	52.58												
Interoffice Transport - Dedicated - 4-wire 64 kbps combination - Facility Termination		UNC3X	UNCOC		21.75	21.75												
Nonrecurring Currently Combined Network Elements Switch -As-Is Charge		UNC3X	UNCOC		21.75	21.75												
Nonrecurring Currently Combined Network Elements Switch -As-Is Charge		UNC3X	UNCOC		21.75	21.75												

CATEGORY	UNBUNDLED NETWORK ELEMENT	Interim Zone	BCS	USOC	RATES (\$)		OSS RATES (\$)							
					Rate	Fee	ADRT	Nonrecuring Disconnect	SOMC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
					Nonrecuring	Nonrecuring Disconnect	Src Order Submitted Elic per LSR	Src Order Submitted Manually per LSR	Incremental Charge - Manual v/s Electronic-1st	Incremental Charge - Manual v/s Electronic-1st	Incremental Charge - Manual v/s Electronic-1st	Incremental Charge - Manual v/s Electronic-1st	Incremental Charge - Manual v/s Electronic-1st	
NOTE: Transmission/Usage charges associated with POTS circuit switched usage will also apply to circuit switched voice and/or circuit switched data transmission by B-Channels associated with 2-wire ISDN ports.	Exchange Ports - 2-Wire ISDN Port -- Channel Profiles		UEPXX	UNUMA	0.00	0.00								
	Exchange Ports - 4-Wire ISDN DST Port		UEPXX	UEPXX	179.75	241.63								
	2-Wire VG Line Side Unbundled 2-Wire PBX Trunk - Res		UEPSE	UEPXD	2.18	21.60								
	2-Wire VG Line Side Unbundled 2-Wire PBX Trunk - Bus		UEPSP	UEPPO	2.18	21.60								
	2-Wire VG Line Side Unbundled Incoming PBX Trunk - Bus		UEPSP	UEPPI	2.18	21.60								
	2-Wire Analog Long Distance Terminal PBX Trunk - Bus		UEPSP	UEPLD	2.18	21.60								
	2-Wire Voice Unbundled PBX 1-D Terminal Ports		UEPSP	UEPXD	2.18	21.60								
	2-Wire Voice Unbundled PBX 2-Wire PBX Trunk - Hotel Ports		UEPSP	UEPXB	2.18	21.60								
	2-Wire Voice Unbundled PBX 1-D Terminal Switchboard Port		UEPSP	UEPYC	2.18	21.60								
	2-Wire Voice Unbundled PBX 1-D Terminal Switchboard Port		UEPSP	UEPYD	2.18	21.60								
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy/Administrative Calling Port		UEPSP	UEPYE	2.18	21.60								
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy/Room Calling Port		UEPSP	UEPYL	2.18	21.60								
	2-Wire Voice Unbundled 1-Way Outgoing PBX Hotel/Hospital Discount Room Calling Port		UEPSP	UEPXM	2.18	21.60								
	2-Wire Voice Unbundled 1-Way Outgoing PBX Measured Port		UEPSP	UEPXP	2.18	21.60								
	Subsequent Activity		UEPSP	USASC	0.00	0.00								
FEATURES	All Available Vertical Features		UEPSE	UEPVF	3.40	0.00								
EXCHANGE PORT RATES (CON)	Exchange Ports - Com Port				2.59	21.60								
NOTE: Transmission/Usage charges associated with POTS circuit switched usage will also apply to circuit switched voice and/or circuit switched data transmission by B-Channels associated with 2-wire ISDN ports.														
NOTE: Access to B Channel or D Channel Packet capabilities will be available only through BFN/New Business Request Process. Rates for the packet capabilities will be determined via the Bona Fide Request/New Business Request Process.														
UNBUNDLED LOCAL SWITCHING PORT USAGE														
End Office Switching (Port Usage)	End Office Switching Function - Per MOU				0.0015									
	End Office Trunk Port - Shared - Per MOU				0.00023									
Tandem Switching (Port Usage) (Local or Access Tandem)														
	Tandem Switching Function Per MOU				0.0006									
	Tandem Trunk Port - Shared - Per MOU				0.0003									
Common Transport														
	Common Transport - Per Mile - Per MOU				0.00001									
	Common Transport - Facilities Termination Per MOU				0.00034									
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 Com Port/Loop Combinations.													
	For Georgia, Kentucky, Louisiana and Tennessee, the recurring UNE Port and Loop charges listed apply to Currently Combined and Not Currently Combined Combos and the first and additional Port nonrecuring charges apply to Non Currently Combined Combos. For Currently Combined Combos in GA, KY, LA, TN and all other states, the nonrecuring charges shall be those identified in the Nonrecuring - 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 - Statewide		sw		16.46									
LINE Loop Rates														
	2-Wire Voice Grade Loop (S1) - Statewide		sw		14.18									
2-Wire Voice Grade Line Port Rates (Res)														
	2-Wire voice unbundled port - residence		UEPRX	UEPRL	2.28							40.18	9.45	

Unbundled Network Elements
NORTH CAROLINA

CATEGORY	UNBUNDLED NETWORK ELEMENT	Interim Zone	BCS	USOC	RATES (\$)																
					Rec	Nonrecurring			Nonrecurring Disconnect			Src Order Submitted Elec per LSR	Src Order Submitted Manually per LSR	OSS RATES (\$)		Incremental Charge - Manual Order vs. Electronic-Disc	Incremental Charge - Manual Order vs. Electronic-Disc ADT				
						First	ADT1	ADT2	First	ADT1	SOMC			SOMAN	SOMAN			SOMAN	SOMAN		
2-Wire Voice Grade Loop / Line Port Combination (PBX) - Conversion - Switch As-is	2-Wire Voice Grade Loop / Line Port Combination (PBX) - Conversion - Switch with Change	SW	UEPRG	USAC2	2.28	2.77	0.40														
						2.77	0.40														
2-Wire Voice Grade Loop / Line Port Combination - Conversion - Subsequent Database Update	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Subsequent Database Update	SW	UEPRG	USACC	2.28	2.77	0.40														
						2.77	0.40														
ADDITIONAL NRCS	2-Wire Voice Grade Loop / Line Port Combination (PBX) - Subsequent Activity PBX Subsequent Activity - Change/Rearrange Multiline Hunt Group	SW	UEPRG	USAS2	0.00	0.00	0.00														
						0.00	14.64	14.64													
2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (BUS - PBX)		SW	UEPPX	UEPLX	14.18																
LINE Port/Loop Combination Rates	2-Wire VG Loop/Port Combo - Statewide	SW	UEPPX	UEPLX	16.46																
2-Wire Voice Grade Line Port Rates (BUS - PBX)	Line Side Unbundled Combination 2-Way PBX Trunk Port - Bus	SW	UEPPX	UEPPC	2.28																
	Line Side Unbundled Outward PBX Trunk Port - Bus	SW	UEPPX	UEPPO	2.28																
	Line Side Unbundled Incoming PBX Trunk Port - Bus	SW	UEPPX	UEPP1	2.28																
	2-Wire Voice Unbundled 2-Way Terminal Ports	SW	UEPPX	UEPLD	2.28																
	2-Wire Voice Unbundled 2-Way Terminal PBX Usage Port	SW	UEPPX	UEPXA	2.28																
	2-Wire Voice Unbundled PBX Toll Terminal Hotel Ports	SW	UEPPX	UEPXB	2.28																
	2-Wire Voice Unbundled PBX LD DDD Terminal Ports	SW	UEPPX	UEPYC	2.28																
	2-Wire Voice Unbundled PBX LD Terminal Switchboard Port	SW	UEPPX	UEPYD	2.28																
	2-Wire Voice Unbundled PBX LD Terminal Switchboard IDD Capable Port	SW	UEPPX	UEPYE	2.28																
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Room Callng Port	SW	UEPPX	UEPYL	2.28																
LOCAL NUMBER PORTABILITY	Local Number Portability (1 per port)	SW	UEPPX	LNQCP	3.15																
FEATURES	All Features Offered	SW	UEPPX	UEPVF	3.40																
NONRECURRING CHARGES (NRCS) - CURRENTLY COMBINED	2-Wire Voice Grade Loop / Line Port Combination (PBX) - Conversion - Switch As-is	SW	UEPPX	USAC2	2.77	0.40															
						2.77	0.40														
						2.77	0.40														
						2.77	0.40														
ADDITIONAL NRCS	2-Wire Voice Grade Loop / Line Port Combination (PBX) - Subsequent Activity PBX Subsequent Activity - Change/Rearrange Multiline Hunt Group	SW	UEPPX	USAS2	0.00	0.00	0.00														
						0.00	14.64	14.64													
2-WIRE VOICE GRADE LOOP WITH 2-WIRE ANALOG LINE COIN PORT	2-Wire VG Coin Port/Loop Combo - Statewide	SW	UEPCO	UEPLX	14.18																
2-Wire Voice Grade Line Ports (COIN)	2-Wire Coin 2-Way without Operator Screening and without Blocking (NC)	SW	UEPCO	UEPND	2.62																
						2.62															
2-Wire Voice Grade Line Ports (COIN)	2-Wire Coin 2-Way with Operator Screening and Blocking - 011, 900/976, 1+DDD (NC, TN)	SW	UEPCO	UEPRP	2.62																
						2.62															
2-Wire Voice Grade Line Ports (COIN)	2-Wire Coin 2-Way with Operator Screening and 011 Blocking (NC)	SW	UEPCO	UEPNS	2.62																
						2.62															

CATEGORY	UNBUNDLED NETWORK ELEMENT	Interim Zone	BCS	USOC	RATES (\$)						OSS RATES (\$)							
					Rec	First	Adrt	Nonrecuring	First	Adrt	SOMC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN		
LOCAL NUMBER PORTABILITY	2-Wire Coin 2-Way with Operator Screening: 900 Blocking: 900/976, 1+DDD, 011+, and Local (NC, TN)		UEPCO	UEPCA	2.62													
	2-Wire Coin Outward with Operator Screening and DIT Blocking (NC)		UEPCO	UEPNE	2.62													
	2-Wire Coin Outward with Operator Screening and Blocking 900/976, 1+DDD, 011+, and Local (NC)		UEPCO	UEPOL	2.62													
	2-Wire 2-Way Smartline with 900/976 (all states except LA)		UEPCO	UEPOK	2.62													
	2-Wire Coin Outward Smartline with 900/976 (all states except LA)		UEPCO	UEPCR	2.62													
	ADDITIONAL UME COMPORT/LOOP (RC)																	
	UNE Coin Port/Loop Combo Usage (Flat Rate)		UEPCO	URECU	3.70	0.00	0.00											
	LOCAL NUMBER PORTABILITY																	
	Local Number Portability (1 per port)			UEPCO	LNPCX	0.35												
	FEATURES																	
NONRECURRING CHARGES - CURRENTLY COMBINED																		
2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch-as-is change			UEPCO	USAC2		2.77	0.40											
2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch with change			UEPCO	USACC		2.77	0.40											
ADDITIONAL NRCs																		
2-Wire Voice Grade Loop/Line Port Combination - Subsequent Activity			UEPCO	USAS2		0.00	0.00											
UNE Port/Loop Combination Rates																		
2-Wire VG Loop/2-Wire DID Trunk Port Combo - Statewide		SW			31.07													
UNE Loop Rates																		
2-Wire Analog Voice Grade Loop - (SL2) - Statewide		SW			19.50	142.97	106.56											
UNE Port Rate																		
Exchange Ports - 2-Wire DID Port			UEPPX	UEPDI	12.36													
NONRECURRING CHARGES - CURRENTLY COMBINED																		
2-Wire Voice Grade Loop / 2-Wire DID Trunk Port Combination - Switch-as-is			UEPPX	USAC1		13.26	8.39											
2-Wire Voice Grade Loop / 2-Wire DID Trunk Port Conversion with BellSouth Allowable Changes			UEPPX	USAC1C		13.26	8.39											
ADDITIONAL NRCs																		
2-Wire DID Subsequent Activity - Add Trunks - Per Trunk			UEPPX	USAS1		53.49												
Telephone Number/Trunk Group Establishment Charges																		
DID Trunk Termination (One Per Port)			UEPPX	NDT	0.00	0.00	0.00											
DID Numbers, Establish Trunk Group and Provide First Group of 20 DID Numbers			UEPPX	NDZ	0.00	0.00	0.00											
Reserve DID Numbers for each Group of 20 DID Numbers			UEPPX	ND4	0.00	0.00	0.00											
DID Numbers Not-Conserved DID Numbers - Per Number			UEPPX	ND5	0.00	0.00	0.00											
DID Numbers Not-Conserved DID Numbers - Per Number			UEPPX	ND6	0.00	0.00	0.00											
Reserve DID Numbers			UEPPX	NDV	0.00	0.00	0.00											
LOCAL NUMBER PORTABILITY																		
Local Number Portability (1 per port)			UEPPX	LNPCP	3.15													
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 - Statewide		SW	UEPPB	UEPPR	44.49													
UNE Loop Rates																		
2-Wire ISDN Digital Grade Loop- Statewide		SW	UEPPB	USL2X	20.12	325.91	251.31											
UNE Port Rate																		
Exchange Port - 2-Wire ISDN Line Side Port			UEPPB	UEPPR	24.37													

CATEGORY	UNBUNDLED NETWORK ELEMENT	Interim Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)						
					Rec	First	Advt	Nonrecuring	First	Advt	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN
NONRECURRING CHARGES - CURRENTLY COMBINED	2-Wire ISDN Digital Grade Loop / 2-Wire ISDN Line Side Port Combination - Conversion		UEPPB UEPPR	USACB	0.00	174.35	174.35					19.99	19.99	19.99	19.99
	ADDITIONAL NRCS														
LOCAL NUMBER PORTABILITY	Local Number Portability (1 per port)		UEPPB UEPPR	LNPCX	0.35	0.00	0.00								
B-CANNEL USER PROFILE ACCESS:	CVS/CSD (DMS/ESS)		UEPPB UEPPR	UHUCA	0.00	0.00	0.00								
	CVS (EWS/D)		UEPPB UEPPR	UHUCB	0.00	0.00	0.00								
	CSD		UEPPB UEPPR	UHUCB	0.00	0.00	0.00								
	B-CANNEL AREA PLUS USER PROFILE ACCESS: (AL, KY, LA, MS, SC, MS, & TN)														
USER TERMINAL PROFILE	User Terminal Profile (EWS/D only)		UEPPB	UHUNA	0.00	0.00	0.00								
VERTICAL FEATURES	All Vertical Features - One per Channel B User Profile		UEPPB UEPPR	UEPVF	3.40	0.00	0.00					40.18	9.45		
INTEROFFICE CHANNEL MILEAGE	Interoffice Channel mileage each, including first mile and facilities termination		UEPPB UEPPR	MHUNC	17.42	137.48	52.58					19.99	19.99	19.99	19.99
	Interoffice Channel mileage each, additional mile		UEPPB UEPPR	MHGNM	0.0282	0.00	0.00					0.00			
4-WIRE DST1 DIGITAL LOOP WITH 4-WIRE ISDN DST1 DIGITAL TRUNK PORT															
ONE PORT LOOP COMBINATION RATES	4W DST1 Digital Loop/4W ISDN DST1 Digital Trunk Port - Statewide	sw	UEPPP		241.72										
ONE LOOP RATES	4-Wire DST1 Digital Loop - UNE Zone 3	3	UEPPP	USL4P											
ONE PORT RATE	Exchange Ports - 4-Wire ISDN DST1 Port		UEPPP	UEPPP	179.01							19.99	19.99	19.99	19.99
NONRECURRING CHARGES - CURRENTLY COMBINED	4-Wire DST1 Digital Loop / 4-Wire ISDN DST1 Digital Trunk Port Combination - Conversion - Switch-as-is		UEPPP	USACP	0.00	481.51	481.51					19.99	19.99	19.99	19.99
ADDITIONAL NRCS	4-Wire DST1 Loop / 4-Wire ISDN DST1 Digital Trunk Port - Subsequent Inward/2-Way Tel Ncs - NC Only		UEPPP	PR7TG	1.17	1.17	1.17					19.99	19.99	19.99	19.99
	4-Wire DST1 Loop/4-Wire ISDN Digital Trunk Port - Subsequent Activity Outward/1 ncs - NC only		UEPPP	PR7TP	28.17	28.17	28.17					19.99	19.99	19.99	19.99
	4-Wire DST1 Loop / 4-Wire ISDN DST1 Digital Trk Port - Subsequent Inward Tel Ncs Above Sig Allowance		UEPPP	PR7ZT	56.33	56.33	56.33					19.99	19.99	19.99	19.99
	LOCAL NUMBER PORTABILITY	Local Number Portability (1 per port)		UEPPP	LNPCN	1.75									
INTERFAC	Voice/Data (Provisioning Only)		UEPPP	PR7IV	0.00	0.00	0.00								
	Digital Data		UEPPP	PR7TD	0.00	0.00	0.00								
	Inward Data		UEPPP	PR7IE	0.00	0.00	0.00								
New or Additional "B" Channel	New or Additional - Voice/Data B Channel		UEPPP	PR7BV	0.00	36.92	36.92					19.99	19.99	19.99	19.99
	New or Additional - Digital Data B Channel		UEPPP	PR7BF	0.00	36.92	36.92					19.99	19.99	19.99	19.99

CATEGORY	UNBUNDLED NETWORK ELEMENT	Interim Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)									
					Rec	First	Adm1	Nonrecuring	First	Adm1	SOMC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN		
CALL TYPES	New or Additional Inward Data B Channel		UEPPP	PR7BD	0.00	36.92												
	New or Additional Usage Sensitive Voice Data B Channel		UEPPP	PR7BS	0.00	36.92												
	New or Additional Usage Sensitive Digital Data B Channel		UEPPP	PR7BU	0.00	36.92												
Interoffice Channel Mileage	Inward		UEPPP	PR7C1	0.00	0.00												
	Outward		UEPPP	PR7C0	0.00	0.00												
	Two-way		UEPPP	PR7CC	0.00	0.00												
4-WIRE DS1 DIGITAL LOOP WITH 4-WIRE DDITS TRUNK PORT	Fixed Each Including First Mile		UEPPP	TLN1A	71.3683	217.17	163.75	0.00										
	Each Airline-Fractional Additional Mile		UEPPP	TLN1B	0.0783													
LINE Port/Loop Combination Rates	4W DST1 Digital Loop/4W DDITS Trunk Port - Statewide	SW	UEPDC	USLDC	62.71	714.84	482.62											
	4-Wire DS1 Digital Loop - Statewide		UEPDC	USLDC	62.71	714.84	482.62											
LINE Loop Rates	4-Wire DS1 Digital Loop - Statewide	SW	UEPDC	USLDC	62.71	714.84	482.62											
	4-Wire DS1 Digital Loop - Statewide		UEPDC	USLDC	62.71	714.84	482.62											
LINE Port Rate	4-Wire DDITS Digital Trunk Port		UEPDC	UDD1T	123.65													
	4-Wire DDITS Digital Trunk Port		UEPDC	UDD1T	123.65													
NONRECURRING CHARGES - CURRENTLY COMBINED	4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination - Switch-as-		UEPDC	USAC4	288.86	133.87												
	4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination - Conversion with DST1 Changes		UEPDC	USAWA	288.86	133.37												
	4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination - Conversion with Change - Trunk		UEPDC	USAWB	288.86	133.37												
	4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port - Subsequent Service Activity Per Service Order		UEPDC	USAS4	127.63	127.63												
ADDITIONAL NRCS	4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - NRC - Subsequent Channel		UEPDC	UDTTA	28.81	28.81												
	Activation/Chan - 2-Way Trunk		UEPDC	UDTTB	28.81	28.81												
	4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsequent Channel		UEPDC	UDTTB	28.81	28.81												
	Activation/Chan - 1-Way Outward Trunk		UEPDC	UDTTC	28.81	28.81												
	4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsequent Chan Activation Per 4-Wire DS1 Loop / 4-Wire DDITS Trunk Port		UEPDC	UDTTD	28.81	28.81												
	4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsequent Chan Activation / Chan-2-Way DTD w/ User Trunk		UEPDC	UDTTE	28.81	28.81												
	BIPOLAR 8 ZERO SUBSTITUTION		UEPDC	OCOSF	0.00	615.00												
	BSS - Superframe Format		UEPDC	CCOEF	0.00	615.00												
	BSS - Extended Superframe Format		UEPDC	CCOEF	0.00	615.00												
	Alternate Mark Inversion		UEPDC	MCOSE	0.00	0.00												
	AMI - Superframe Format		UEPDC	MCOSE	0.00	0.00												
	AMI - Extended Superframe Format		UEPDC	MCOSE	0.00	0.00												
Telephone Number/Trunk Group Establishment Charges	Telephone Number for 2-Way Trunk Group		UEPDC	UDTGX	0.00													
	Telephone Number for 1-Way Outward Trunk Group		UEPDC	UDTGY	0.00													
	Telephone Number for 1-Way Inward Trunk Group without DID		UEPDC	UDTGZ	0.00													
	DID Numbers - Establish Trunk Group and Provide First Group of 20 DID Numbers		UEPDC	NDZ	0.00	0.00												
	DID Numbers for each Group of 20 DID Numbers		UEPDC	ND4	0.00	0.00												
	DID Numbers - Non-consecutive DID Numbers - Per Number		UEPDC	ND5	0.00	0.00	0.00											
	Reserve Non-Consecutive DID Nos.		UEPDC	ND6	0.00	0.00	0.00											
	Reserve DID Numbers		UEPDC	NDV	0.00	0.00	0.00											
	Dedicated DS1 (Interoffice Channel Mileage) - FXFCO for 4-Wire DS1 Digital Loop with 4-Wire DDITS Trunk Port		UEPDC	TLN01	71.29	217.17	163.75	0.00	0.00									
	Interoffice Channel Mileage - Fixed rate 0-8 miles (Facilities Termination)		UEPDC	TLN01	71.29	217.17	163.75	0.00	0.00									

CATEGORY	UNBUNDLED NETWORK ELEMENT	Interim Zone	BCS	USOC	RATES (\$)						OSS RATES (\$)					
					Rate	First	Advt	Nonrecurring	First	Advt	SOMEc	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Interoffice Channel Mileage - Additional rate per mile - 0-3 miles		UEPDC	1LND4	0.0783	0.00	0.00									
	Interoffice Channel Mileage - Fixed rate 0-25 miles (Facilities Termination)		UEPDC	1LND2	0.00	0.00	0.00									
	Interoffice Channel Mileage - Additional rate per mile - 9-25 miles		UEPDC	1LND3	0.0783	0.00	0.00									
	Interoffice Channel Mileage - Fixed rate 25+ miles (Facilities Termination)		UEPDC	1LND3	0.00	0.00	0.00									
	Interoffice Channel Mileage - Additional rate per mile - 25+ miles		UEPDC	1LND3	0.0783	0.00	0.00									
	Local Number Portability, per DSO Activated		UEPDC	LNPDP	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															
	UNE DS1 Loop															
	4-wire DS1 Loop UNE - Slewside	SW	UEPMG	USLDC	62.71											
	UNE DSO Channelization Capacities (D4 Channel Bank Configurations)															
	24 DSO Channel Capacity - 1 per DS1		UEPMG	VUM24	123.06	0.00	0.00									
	48 DSO Channel Capacity - 1 per 2 DS1s		UEPMG	VUM48	246.12	0.00	0.00									
	96 DSO Channel Capacity - 1 per 4 DS1s		UEPMG	VUM96	492.24	0.00	0.00									
	144 DSO Channel Capacity - 1 per 6 DS1s		UEPMG	VUM144	738.36	0.00	0.00									
	192 DSO Channel Capacity - 1 per 8 DS1s		UEPMG	VUM192	984.48	0.00	0.00									
	240 DSO Channel Capacity - 1 per 10 DS1s		UEPMG	VUM240	1,230.60	0.00	0.00									
	288 DSO Channel Capacity - 1 per 12 DS1s		UEPMG	VUM288	1,476.72	0.00	0.00									
	384 DSO Channel Capacity - 1 per 16 DS1s		UEPMG	VUM384	1,969.96	0.00	0.00									
	480 DSO Channel Capacity - 1 per 20 DS1s		UEPMG	VUM480	2,461.20	0.00	0.00									
	576 DSO Channel Capacity - 1 per 24 DS1s		UEPMG	VUM576	2,953.44	0.00	0.00									
	672 DSO Channel Capacity - 1 per 28 DS1s		UEPMG	VUM672	3,445.68	0.00	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 Advt after the minimum system configuration is counted.															
	NRC - Conversion (Currently Combined) with or without BellSouth Allowed		UEPMG	USAC4	0.00	330.61	16.64									
	System Additions at End User Locations Where 4-Wire DS1 Loop with Channelization with Port Combination Currently Exists and															
	New (Not Currently Combined) in Georgia & Tennessee Only															
	1 DS1/D4 Channel Bank - Add NRC for each Port and Assoc. Fee Activation - New GA, LA, KY & TN Only		UEPMG	VUMD4	0.00	743.74	326.22	149.02	17.68							
	Bipolar & Zero Substitution															
	Clear Channel Capability Format - Superframe - Subsequent Activity Only		UEPMG	CCOSF	0.00	0.00	615.00									
	Clear Channel Capability Format - Extended Superframe - Subsequent Activity Only		UEPMG	CCOEF	0.00	0.00	615.00									
	Alternate Mark Inversion (AMI)															
	Superframe Format		UEPMG	MCOSF	0.00	0.00	0.00									
	Extended Superframe Format		UEPMG	MCOPF	0.00	0.00	0.00									
	Exchange Ports Associated with 4-Wire DS1 Loop with Channelization with Port															
	Line Side Combination Channelized PBX Trunk Port - Business		UEPPX	UEPCX	2.28	0.00	0.00	0.00	0.00							
	Line Side Outward Channelized PBX Trunk Port - Business		UEPPX	UEPOX	2.28	0.00	0.00	0.00	0.00							
	Line Side Inward Only Channelized PBX Trunk Port without DID		UEPPX	UEPIX	2.28	0.00	0.00	0.00	0.00							
	2-Wire Trunk Side Unbounded Channelized DID Trunk Port		UEPPX	UEPDM	13.26	0.00	0.00	0.00	0.00							

CATEGORY	UNBUNDLED NETWORK ELEMENT	Interim Zone	BCS	USOC	RATES (\$)								OSS RATES (\$)													
					Rec				Nonrecurring				Nonrecurring Disconnect				Svc Order Submitted Elec per LSR		Svc Order Submitted Manually per LSR		Incremental Charge - Manual vs. Electronic-1st		Incremental Charge - Manual vs. Electronic-1st		Incremental Charge - Manual vs. Electronic-Disc	
					First	ADMT	First	ADMT	First	ADMT	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN				
FEATURE ACTIVATIONS - UNBUNDLED LOOP CONCENTRATION	Feature (Service) Activation for each Line Side Port Terminated in D4 Bank		UEPPX	IPQWIM	0.65	26.27	13.34	4.15	4.12																	
	Feature (Service) Activation for each Trunk Side Port Terminated in D4 Bank		UEPPX	IPQWU	0.65	77.75	18.33	58.74	11.48																	
	Telephone Number/Group Establishment Charges for DID Service																									
	DID Trunk Termination (1 per Port)		UEPPX	NDT	0.00	0.00	0.00																			
	Establish Trk Grp and Provide 1st 20 DID Nos. (FL, GA, NC & SC)		UEPPX	NDZ	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		UEPPX	LNPCP	3.15	0.00	0.00																			
	Local Switching Features Offered with Line Side Ports Only		UEPPX	UEPVF	3.40	0.00	0.00																			
	All Features Available		UEPPX	UEPVF	3.40	0.00	0.00																			
	UNBUNDLED PORT LOOP COMBINATIONS - MARKET RATES																									
	Market Rates shall apply where BellSouth is not required to provide unbundled local switching or switch ports per FCC and/or State Commission rules.																									
These scenarios include:																										
1. Unbundled port/loop combinations that are Not Currently Combined in all of the BellSouth states except as noted for Georgia, Kentucky, Louisiana and Tennessee.																										
2. Unbundled port/loop combinations that are Currently Combined or Not Currently Combined in Zone 1 of the Top 8 MSAs in BellSouth's region for end users with 4 or more DSO equivalent lines.																										
The Top 8 MSAs in BellSouth's region are: FL (Orlando, Ft. Lauderdale, Miami), GA (Atlanta), LA (New Orleans), NC (Greensboro-Winston Salem-HighPoint/Charlotte-Gastonia-Rock Hill), TN (Nashville)																										
BellSouth currently is developing the billing capability to mechanically bill the recurring and non-recurring Market Rates in this section. In the interim, BellSouth shall bill the rates in the Cost-Based section preceding in lieu of the Market Rates and reserves the right to true-up the billing diff																										
The Market Rate for unbundled ports includes all available features in all states.																										
For Non-Currently Combined scenarios, Market Rates apply for the first and additional non-combined scenarios for each port/USOC. For Currently Combined scenarios, the non-recurring charges are billed in the Cost-Based section.																										
Additional NPGs may apply, also and are categorized accordingly.																										
2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (RES)																										
LINE Port/Loop Combination Rates																										
2-Wire VG Loop/Port Combo - Statewide		SW			28.18																					
LINE Loop Rates																										
2-Wire Voice Grade Loop (SL1) - Statewide		SW	UEPRX	UEPLX	14.18																					
2-Wire Voice Grade Line Port (Res)																										
2-Wire voice unbundled port - residence		UEPRX	UEPRX	UEPRX	14.00	90.00	90.00																			
2-Wire voice unbundled port with Caller ID - res		UEPRX	UEPRX	UEPRX	14.00	90.00	90.00																			
2-Wire voice unbundled port to outgoing only - res		UEPRX	UEPRX	UEPRX	14.00	90.00	90.00																			
2-Wire voice unbundled res, low usage line port with Caller ID (LIM)		UEPRX	UEPRX	UEPRX	14.00	90.00	90.00																			
LOCAL NUMBER PORTABILITY																										
Local Number Portability (1 per port)		UEPRX	LNPCX	0.35																						
FEATURES																										
All Features Offered		UEPRX	UEPVF	0.00	0.00	0.00																				
2-Wire Voice Grade Loop / Line Port Combination - Switch-as-is		UEPRX	USAC2	41.50	41.50																					
2-Wire Voice Grade Loop / Line Port Combination - Switch with change		UEPRX	USACC	41.50	41.50																					
ADDITIONAL NPGS																										
NPG - 2-Wire Voice Grade Loop/Line Port Combination - Subsequent		UEPRX	USAS2	0.00	0.00																					
2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (BUS)																										
LINE Port/Loop Combination Rates																										
2-Wire VG Loop/Port Combo - Statewide		SW			28.18																					

Unbundled Network Elements
NORTH CAROLINA

CATEGORY	UNBUNDLED NETWORK ELEMENT	Interim Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)												
					Nonrecurring		Nonrecurring Disconnect		Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Order vs. Electronic-1st	Incremental Charge - Manual Order vs. Electronic-Disc 1st	Incremental Charge - Manual Order vs. Electronic-Disc ADT							
					First	ADT1	First	ADT1													
UNE Loop Rates	2-Wire Voice Grade Loop (SL1) - Statewide	SW	UEPBX	UEPLX	Rec																
	2-Wire Voice Grade Loop (SL1) - Statewide	SW	UEPBX	UEPLX	14.18																
2-Wire Voice Grade Line Port (Bus)	2-Wire voice unbundled port without Caller ID - bus		UEPBX	UEPBL	14.00	90.00	90.00					40.18	9.45								
	2-Wire voice unbundled port with Caller # E484 ID - bus		UEPBX	UEPBC	14.00	90.00	90.00					40.18	9.45								
	2-Wire voice unbundled port outgoing only - bus		UEPBX	UEPBO	14.00	90.00	90.00					40.18	9.45								
LOCAL NUMBER PORTABILITY	Local Number Portability (1 per port)		UEPBX	LNPCX	0.35																
	Local Number Portability (1 per port)		UEPBX	LNPCX	0.35																
FEATURES	NONRECURRING CHARGES - CURRENTLY COMBINED																				
	2-Wire Voice Grade Loop / Line Port Combination - Switch-as-is		UEPBX	USAC2	41.50	41.50	41.50					40.18	9.45								
	2-Wire Voice Grade Loop / Line Port Combination - Switch with change		UEPBX	USACC	41.50	41.50	41.50					40.18	9.45								
ADDITIONAL NRCS	NRG - 2-Wire Voice Grade Loop/Line Port Combination - Subsequent		UEPBX	USAS2	0.00	0.00	0.00					40.18	9.45								
	2-Wire Voice Grade Loop / Line Port Combination - Subsequent		UEPBX	USAS2	0.00	0.00	0.00					40.18	9.45								
UNE Port/Loop Combination Rates	2-Wire VG Loop/Port Combo - Statewide	SW			28.18							40.18	9.45							20.00	20.00
	2-Wire VG Loop/Port Combo - Statewide	SW			28.18							40.18	9.45							20.00	20.00
UNE Loop Rates	2-Wire Voice Grade Loop (SL1) - Statewide	SW	UEPRG	UEPLX	14.18																
	2-Wire Voice Grade Loop (SL1) - Statewide	SW	UEPRG	UEPLX	14.18																
2-Wire Voice Grade Line Port Rates (RES - PBX)	2-Wire VG Unbundled Combination 2-Way PBX Trunk Port - Res		UEPRG	UEPRD	14.00	90.00	90.00					40.18	9.45								
	2-Wire VG Unbundled Combination 2-Way PBX Trunk Port - Res		UEPRG	UEPRD	14.00	90.00	90.00					40.18	9.45								
LOCAL NUMBER PORTABILITY	Local Number Portability (1 per port)		UEPRG	LNPCP	3.15																
	Local Number Portability (1 per port)		UEPRG	LNPCP	3.15																
FEATURES	NONRECURRING CHARGES - CURRENTLY COMBINED																				
	2-Wire Voice Grade Loop / Line Port Combination - Switch-as-is		UEPRG	USAC2	41.50	41.50	41.50					40.18	9.45								
	2-Wire Voice Grade Loop / Line Port Combination - Switch with Change		UEPRG	USACC	41.50	41.50	41.50					40.18	9.45								
ADDITIONAL NRCS	2 Wire Loop/Line Side Port Combination - Non feature - Subsequent Activity- Nonrecurring				0.00	0.00	0.00														
	PBX Subsequent Activity - Change/Rearrange Multiline Hunt Group				14.64	14.64	14.64					19.99	19.99							19.99	19.99
2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (BUS - PBX)	2-Wire VG Loop/Port Combo - Statewide	SW			28.18																
	2-Wire VG Loop/Port Combo - Statewide	SW			28.18																
UNE Loop Rates	2-Wire Voice Grade Loop (SL1) - Statewide	SW	UEPPX	UEPLX	14.18																
	2-Wire Voice Grade Loop (SL1) - Statewide	SW	UEPPX	UEPLX	14.18																
2-Wire Voice Grade Line Port Rates (BUS - PBX)	Line Side Unbundled Combination 2-Way PBX Trunk Port - Bus		UEPPX	UEPPC	14.00	90.00	90.00					40.18	9.45								
	Line Side Unbundled Outward PBX Trunk Port - Bus		UEPPX	UEPPO	14.00	90.00	90.00					40.18	9.45								
	Line Side Unbundled Incoming PBX Trunk Port - Bus		UEPPX	UEPPI	14.00	90.00	90.00					40.18	9.45								
	2-Wire Voice Unbundled 2-Way LD Terminal PBX Usage Port		UEPPX	UEPVA	14.00	90.00	90.00					40.18	9.45								
	2-Wire Voice Unbundled PBX Toll Terminal PBX Usage Port		UEPPX	UEPVB	14.00	90.00	90.00					40.18	9.45								
	2-Wire Voice Unbundled PBX Toll Terminal PBX Usage Port		UEPPX	UEPVB	14.00	90.00	90.00					40.18	9.45								
	2-Wire Voice Unbundled PBX LD DDD Terminal Port		UEPPX	UEPYD	14.00	90.00	90.00					40.18	9.45								
	2-Wire Voice Unbundled PBX LD Terminal Switchboard/DD Capable Port		UEPPX	UEPYD	14.00	90.00	90.00					40.18	9.45								
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy/Administrative Calling Port		UEPPX	UEPYE	14.00	90.00	90.00					40.18	9.45								
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Room Calling Port		UEPPX	UEPYL	14.00	90.00	90.00					40.18	9.45								
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Room Calling Port		UEPPX	UEPYM	14.00	90.00	90.00					40.18	9.45								
	2-Wire Voice Unbundled 1-Way Outgoing PBX Hotel/Hospital Discount Room Calling Port		UEPPX	UEPXO	14.00	90.00	90.00					40.18	9.45								

CATEGORY	UNBUNDLED NETWORK ELEMENT	Interim Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)								
					Rec	First	Adrt	Nonrecuring	First	Adrt	SOME	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	
	2-Wire Voice Unbundled 1-Way Outgoing PBX Measured Port		UEPPX	UEPXS	14.00	90.00	90.00										
	LOCAL NUMBER PORTABILITY																
	Local Number Portability (1 per port)		UEPPX	LNCP			3.15										
	FEATURES																
	NONRECURRING CHARGES - CURRENTLY COMBINED																
	2-Wire Voice Grade Loop/ Line Port Combination - Switch-As-Is		UEPPX	USAC2			41.50	41.50									
	2-Wire Voice Grade Loop/ Line Port Combination - Switch with Change		UEPPX	USAC			41.50	41.50									
	ADDITIONAL NRCs																
	2-Wire Voice Grade Loop/ Line Port Combination - Subsequent Nonrecuring		UEPPX	USAS2			0.00	0.00									
	2-Wire Loop/Line Slide Port Combination - Non feature - Subsequent Activity- PBX Subsequent Activity - Change/Rearrange Multiline Hunt Group						0.00	0.00									
	2-WIRE VOICE GRADE LOOP WITH 2-WIRE ANALOG LINE COIN PORT																
	LINE PORT/LOOP COMBINATION RATES																
	2-Wire VG Coin Port/Loop Combo - Statewide							28.18									
	LINE LOOP RATES																
	2-Wire Voice Grade Loop (SL1) - Statewide		UEPCO	UEPLX				14.18									
	2-Wire Voice Grade Line Port Rates (Coin)																
	2-Wire Coin 2-Way without Operator Screening and without Blocking (NC)		UEPCO	UEPND				14.00	90.00	90.00							
	2-Wire Coin 2-Way with Operator Screening (NC)		UEPCO	UEPNC				14.00	90.00	90.00							
	2-Wire Coin 2-Way with Operator Screening and Blocking: 011, 900/976, 1+DDD (NC, TN)		UEPCO	UEPRP				14.00	90.00	90.00							
	2-Wire Coin 2-Way with Operator Screening and 011 Blocking (NC)		UEPCO	UEPNS				14.00	90.00	90.00							
	2-Wire Coin 2-Way with Operator Screening and Blocking: 900/976, 1+DDD, 011+, and Local (NC, TN)		UEPCO	UEPSA				14.00	90.00	90.00							
	2-Wire Coin Outward with Operator Screening and Blocking (NC)		UEPCO	UEPNE				14.00	90.00	90.00							
	2-Wire Coin Outward with Operator Screening and Blocking: 900/976, 1+DDD, 011+, and Local (NC)		UEPCO	UEPOL				14.00	90.00	90.00							
	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 - Switch-As-Is		UEPCO	USAC2				41.50	41.50								
	2-Wire Voice Grade Loop/ Line Port Combination - Switch with Change		UEPCO	USAC				41.50	41.50								
	ADDITIONAL NRCs																
	2-Wire Voice Grade Loop/ Line Port Combination - Subsequent		UEPCO	USAS2				0.00	0.00								
	NOTE: If no rate is identified in the contract, the rates for the specific service or function will be as set forth in applicable BellSouth tariff or as negotiated by the Parties upon request by either Party.																

Unbundled Network Elements
SOUTH CAROLINA

CATEGORY	UNBUNDLED NETWORK ELEMENT	Inetm	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)						
						Rec	Nonrecurring	Nonrecurring Disconnect	SOM/EC	SOM/N	SOM/M	SOM/A	SOM/N	SOM/A		
						First	Advt	First	Advt	Svc Order Submitted per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Manual Svc Order vs. Electronic-Advt	Incremental Charge - Manual Svc Order vs. Manual Svc Order vs. Electronic-Disc		
2 WIRE UNBUNDLED ADSL LOOP WITHOUT MANUAL SERVICE INQUIRY & FACILITY RESERVATION - Zone 1	2 Wire Unbundled ADSL Loop without manual service inquiry & facility reservation - Zone 1		1	UAL	UAL2W	17.10	205.28	129.32	100.74	15.86			44.42	13.55		
	2 Wire Unbundled ADSL Loop without manual service inquiry & facility reservation - Zone 2		2	UAL	UAL2W	25.79	205.25	129.32	100.74	15.86			44.42	13.55		
	2 Wire Unbundled ADSL Loop without manual service inquiry & facility reservation - Zone 3		3	UAL	UAL2W	34.15	205.28	129.32	100.74	15.86			44.42	13.55		
	Order Coordination for Specified Conversion Time (per LSR)				UAL	OCOSL	45.43									
	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	12.21	600.61	507.33						44.06	13.55	
	2 Wire Unbundled HDSL Loop including manual service inquiry & facility reservation - Zone 2		2	UHL	UHL2X	18.41	600.61	507.33						44.06	13.55	
	2 Wire Unbundled HDSL Loop including manual service inquiry & facility reservation - Zone 3		3	UHL	UHL2X	24.39	600.61	507.33						44.06	13.55	
	Order Coordination for Specified Conversion Time (per LSR)				UHL	OCOSL	45.43									
	2 Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 1		1	UHL	UHL2W	12.21	222.65	146.68	100.74	15.86				44.06	13.55	
	2 Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 2		2	UHL	UHL2W	18.41	222.65	146.68	100.74	15.86				44.06	13.55	
	2 Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 3		3	UHL	UHL2W	24.39	222.65	146.68	100.74	15.86				44.06	13.55	
Order Coordination for Specified Conversion Time (per LSR)				UHL	OCOSL	45.43										
4 WIRE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPATIBLE LOOP																
4 Wire Unbundled HDSL Loop including manual service inquiry and facility reservation - Zone 1		1	UHL	UHL4X	16.21	625.11	532.78						44.06	13.55		
4 Wire Unbundled HDSL Loop including manual service inquiry and facility reservation - Zone 2		2	UHL	UHL4X	24.45	625.11	532.78						44.06	13.55		
4 Wire Unbundled HDSL Loop including manual service inquiry and facility reservation - Zone 3		3	UHL	UHL4X	32.38	625.11	532.78						44.06	13.55		
Order Coordination for Specified Conversion Time (per LSR)				UHL	OCOSL	45.43										
4 Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 1		1	UHL	UHL4W	16.21	279.96	203.99	110.24	20.75				44.06	13.55		
4 Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 2		2	UHL	UHL4W	24.45	279.96	203.99	110.24	20.75				44.06	13.55		
4 Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 3		3	UHL	UHL4W	32.38	279.96	203.99	110.24	20.75				44.06	13.55		
Order Coordination for Specified Conversion Time (per LSR)				UHL	OCOSL	45.43										
4 WIRE DS1 DIGITAL LOOP																
4 Wire DS1 Digital Loop - Zone 1		1	USL	USLXX	59.61	715.77	421.50						43.77	13.55		
4 Wire DS1 Digital Loop - Zone 2		2	USL	USLXX	89.90	715.77	421.50						43.77	13.55		
4 Wire DS1 Digital Loop - Zone 3		3	USL	USLXX	119.06	715.77	421.50						43.77	13.55		
Order Coordination for Specified Conversion Time (per LSR)				USL	OCOSL	48.47										
4 WIRE 19.2, 56 OR 64 KBPS DIGITAL GRADE LOOP																
4 Wire Unbundled Digital 19.2 Kbps		1	UDL	UDL19	34.26	602.73	393.50						44.06	13.55		
4 Wire Unbundled Digital 19.2 Kbps		2	UDL	UDL19	51.67	602.73	393.50						44.06	13.55		
4 Wire Unbundled Digital 19.2 Kbps		3	UDL	UDL19	68.43	602.73	393.50						44.06	13.55		
4 Wire Unbundled Digital Loop 56 Kbps - Zone 1		1	UDL	UDL56	34.26	602.73	393.50						44.06	13.55		
4 Wire Unbundled Digital Loop 56 Kbps - Zone 2		2	UDL	UDL56	51.67	602.73	393.50						44.06	13.55		
4 Wire Unbundled Digital Loop 56 Kbps - Zone 3		3	UDL	UDL56	68.43	602.73	393.50						44.06	13.55		
Order Coordination for Specified Conversion Time (per LSR)				UDL	OCOSL	45.43										
4 Wire Unbundled Digital Loop 64 Kbps - Zone 1		1	UDL	UDL64	34.26	602.73	393.50						44.06	13.55		
4 Wire Unbundled Digital Loop 64 Kbps - Zone 2		2	UDL	UDL64	51.67	602.73	393.50						44.06	13.55		
4 Wire Unbundled Digital Loop 64 Kbps - Zone 3		3	UDL	UDL64	68.47	602.73	393.50						44.06	13.55		
Order Coordination for Specified Conversion Time (per LSR)				UDL	OCOSL	45.43										
2 WIRE UNBUNDLED COPPER LOOP																
2 Wire Unbundled Copper Loop Short including manual service inquiry & facility reservation - Zone 1		1	UCL	UCLPB	15.24	283.95	163.99	120.42	22.42				19.99	19.99	19.99	

CATEGORY	UNBUNDLED NETWORK ELEMENT	Item	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)								
						Rec	First	Add1	Nonrecurring	First	Add1	SOMEJC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	
	4-Wire Unbundled Copper Loop/Long - without manual svc. inquiry and facility reservation - Zone 3		3	UCL	UCLAD	180.12	238.87	162.90	110.24	20.75								
	Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCLMC		62.10	62.10										
LOOP MODIFICATION	Unbundled Loop Modification, Removal of Load Coils - 2 Wire pair less than or equal to 18K ft			UCL	UCLM2L		65.32	65.32										
	Unbundled Loop Modification, Removal of Load Coils - 2 wire greater than 18K ft			UCL	UCLM2G		342.29	342.29										
	Unbundled Loop Modification, Removal of Load Coils - 4 Wire less than or equal to 18K ft			UCL	UCLM4L		65.32	65.32										
	Unbundled Loop Modification, Removal of Load Coils - 4 Wire greater than 18K ft			UCL	UCLM4G		342.29	342.29										
	Unbundled Loop Modification, Removal of Bridged Tap Removal, per unbundled loop			UCL	UCLM4T		65.37	65.37										
SUB-LOOPS																		
Sub-Loop Distribution	Sub-loop - Per Cross Box Location - CLEEC Feeder Facility Set-Up			UEANL	USBS5A		507.75	507.75										
	Sub-loop - Per Cross Box Location - Per 25 Pair Panel Set-Up			UEANL	USBS5B		45.37	45.37										
	Sub-loop - Per Building Equipment Room - CLEEC Feeder Facility Set-Up			UEANL	USBS5C		390.60	390.60										
	Sub-loop - Per Building Equipment Room - Per 25 Pair Panel Set-Up			UEANL	USBS5D		111.15	111.15										
	Sub-Loop Distribution, Per 2-Wire Analog Voice Grade Loop - Zone 1			UEANL	USBN2		11.09	131.88		62.05	90.69	13.42	44.22	13.55				
	Sub-Loop Distribution, Per 2-Wire Analog Voice Grade Loop - Zone 2			UEANL	USBN2		15.72	131.88		62.05	90.69	13.42	44.22	13.55				
	Sub-Loop Distribution, Per 2-Wire Analog Voice Grade Loop - Zone 3			UEANL	USBN2		18.49	131.88		62.05	90.69	13.42	44.22	13.55				
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEANL	USBN2X		45.43	45.43										
	Sub-Loop Distribution, Per 4-Wire Analog Voice Grade Loop - Zone 1			UEANL	USBN4		17.64	158.41		88.58	99.64	18.17	44.22	13.55				
	Sub-Loop Distribution, Per 4-Wire Analog Voice Grade Loop - Zone 2			UEANL	USBN4		24.25	158.41		88.58	99.64	18.17	44.22	13.55				
	Sub-Loop Distribution, Per 4-Wire Analog Voice Grade Loop - Zone 3			UEANL	USBN4		23.63	158.41		88.58	99.64	18.17	44.22	13.55				
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEANL	USBN2C		45.43	45.43										
	Sub-Loop 2-Wire Interbuilding Network Cable (INC)			UEANL	USBN2C		3.01	106.26		36.42	90.69	13.42	44.22	13.55				
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEANL	USBN2C		45.43	45.43										
	Sub-Loop 4-Wire Interbuilding Network Cable (INC)			UEANL	USBR4		6.70	118.76		48.93	99.64	18.17	44.22	13.55				
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEANL	USBR4		45.43	45.43										
	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 1			UEEF	UCS2X		8.59	131.88		62.05	90.69	13.42	44.22	13.55				
	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 2			UEEF	UCS2X		12.29	131.88		62.05	90.69	13.42	44.22	13.55				
	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 3			UEEF	UCS2X		13.10	131.88		62.05	90.69	13.42	44.22	13.55				
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEEF	UCS2X		45.43	45.43										
	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 1			UEEF	UCS4X		9.81	158.41		88.58	99.64	18.17	44.22	13.55				
	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 2			UEEF	UCS4X		17.71	158.41		88.58	99.64	18.17	44.22	13.55				
	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 3			UEEF	UCS4X		15.90	158.41		88.58	99.64	18.17	44.22	13.55				
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEEF	UCS4X		45.43	45.43										
Sub-loop Feeder				UEA	USBFX		45.37	45.37										
				UEA	USBFX		523.87	11.34										
	USL Feeder, DSO Setup per Cross Box location - CLEEC Distribution Facility set-up			UEA	USBFW		507.75											
	USL Feeder, DSO Setup per Cross Box location - per 25 pair set-up			UEA	USBFX		45.37	45.37										
	USL Feeder, DST Setup per Cross Box location, per DST termination			UEA	USBFA		11.16	188.56		113.37	109.36	27.48	19.99	19.99				
	Unbundled Sub-Loop Feeder Loop, 2 Wire Ground Start, Voice Grade - Zone 1			UEA	USBFA		14.67	186.56		113.37	109.36	27.48	19.99	19.99				
	Unbundled Sub-Loop Feeder Loop, 2 Wire Ground Start, Voice Grade - Zone 2			UEA	USBFA		14.67	186.56		113.37	109.36	27.48	19.99	19.99				

Unbundled Network Elements
SOUTH CAROLINA

CATEGORY	UNBUNDLED NETWORK ELEMENT	Inetm	Zone	BCS	USOC	RATES (\$)						OSS RATES (\$)								
						Res	Nonrecuring			Nonrecuring Disconnect			SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN		
							File#	Addr1	First	Addr1	First	Addr1								
	Unbundled Sub-Loop Feeder Loop, Per 2 Wire Ground-Start, Voice Grade - Zone 3		3	UEA	USBFA	18.43	186.56	113.37	109.36	27.48										
	Order Coordination For Specified Conversion Time, per LSR			UEA	OCOSL		45.43													
	Unbundled Sub-Loop Feeder Loop, 2 Wire Loop-Start, Voice Grade - Zone 1		1	UEA	USBFB	11.16	186.56	113.37	109.36	27.48										
	Order Coordination For Specified Conversion Time, per LSR			UEA	USBFB	14.67	186.56	113.37	109.36	27.48										
	Unbundled Sub-Loop Feeder Loop, 2 Wire Loop-Start, Voice Grade - Zone 2		2	UEA	USBFB	18.43	186.56	113.37	109.36	27.48										
	Order Coordination For Specified Conversion Time, per LSR			UEA	OCOSL		45.43													
	Unbundled Sub-Loop Feeder Loop, 2 Wire Reverse Battery, Voice Grade - Zone 1		1	UEA	USBFC	11.16	186.56	113.37	109.36	27.48										
	Order Coordination For Specified Conversion Time, per LSR			UEA	OCOSL		45.43													
	Unbundled Sub-Loop Feeder Loop, 2 Wire Reverse Battery, Voice Grade - Zone 2		2	UEA	USBFC	14.67	186.56	113.37	109.36	27.48										
	Order Coordination For Specified Conversion Time, per LSR			UEA	OCOSL		45.43													
	Unbundled Sub-Loop Feeder Loop, 2 Wire Analog Reverse Battery, Voice Grade - Zone 3		3	UEA	USBFC	18.43	186.56	113.37	109.36	27.48										
	Order Coordination For Specified Conversion Time, per LSR			UEA	OCOSL		45.43													
	Unbundled Sub-Loop Feeder Loop, 4 Wire Ground-Start, Voice Grade - Zone 1		1	UEA	USBFD	27.04	215.82	140.72	124.52	35.03										
	Order Coordination For Specified Conversion Time, per LSR			UEA	OCOSL		45.43													
	Unbundled Sub-Loop Feeder Loop, 4 Wire Ground-Start, Voice Grade - Zone 2		2	UEA	USBFD	34.46	215.82	140.72	124.52	35.03										
	Order Coordination For Specified Conversion Time, per LSR			UEA	OCOSL		45.43													
	Unbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Voice Grade - Zone 1		1	UEA	USBFE	27.04	215.82	140.72	124.52	35.03										
	Order Coordination For Specified Conversion Time, per LSR			UEA	OCOSL		45.43													
	Unbundled Sub-Loop Feeder Loop, 4 Wire Loop-Start, Voice Grade - Zone 2		2	UEA	USBFE	34.46	215.82	140.72	124.52	35.03										
	Order Coordination For Specified Conversion Time, per LSR			UEA	OCOSL		45.43													
	Unbundled Sub-Loop Feeder Loop, 2-Wire ISDN BRI - Zone 1		1	UDN	USBFF	21.31	212.94	137.84	111.61	26.73										
	Order Coordination For Specified Conversion Time, per LSR			UDN	OCOSL		45.43													
	Unbundled Sub-Loop Feeder Loop, 2-Wire ISDN BRI - Zone 2		2	UDN	USBFF	26.15	212.94	137.84	111.61	26.73										
	Order Coordination For Specified Conversion Time, per LSR			UDN	OCOSL		45.43													
	Unbundled Sub-Loop Feeder Loop, 2-Wire ISDN BRI - Zone 3		3	UDN	USBFF	29.36	212.94	137.84	111.61	26.73										
	Order Coordination For Specified Conversion Time, per LSR			UDN	OCOSL		45.43													
	Unbundled Sub-Loop Feeder, 2 Wire UDC (IDSL compatible)		1	UDC	USBFS	21.31	212.94	137.84	111.61	26.73										
	Order Coordination For Specified Conversion Time, per LSR			UDC	OCOSL		45.43													
	Unbundled Sub-Loop Feeder, 2 Wire UDC (IDSL compatible)		2	UDC	USBFS	26.15	212.94	137.84	111.61	26.73										
	Order Coordination For Specified Conversion Time, per LSR			UDC	OCOSL		45.43													
	Unbundled Sub-Loop Feeder, 4-Wire DST1 - Zone 1		3	USL	USBFG	79.79	204.38	129.38	124.52	35.03										
	Order Coordination For Specified Conversion Time, per LSR			USL	OCOSL		45.43													
	Unbundled Sub-Loop Feeder Loop, 4-Wire DST1 - Zone 2		2	USL	USBFG	155.94	204.38	129.38	124.52	35.03										
	Order Coordination For Specified Conversion Time, per LSR			USL	OCOSL		45.43													
	Unbundled Sub-Loop Feeder Loop, 4-Wire DST1 - Zone 3		3	USL	USBFG	290.50	204.38	129.38	124.52	35.03										
	Order Coordination For Specified Conversion Time, per LSR			USL	OCOSL		45.43													
	Unbundled Sub-Loop Feeder, 2-Wire Copper Loop - Zone 1		1	UCL	USBFH	7.47	167.94	92.84	106.27	21.38										
	Order Coordination For Specified Conversion Time, per LSR			UCL	OCOSL		45.43													
	Unbundled Sub-Loop Feeder Loop, 2-Wire Copper Loop - Zone 2		2	UCL	USBFH	6.00	167.94	92.84	106.27	21.38										
	Order Coordination For Specified Conversion Time, per LSR			UCL	OCOSL		45.43													
	Unbundled Sub-Loop Feeder Loop, 2-Wire Copper Loop - Zone 3		3	UCL	USBFH	5.74	167.94	92.84	106.27	21.38										
	Order Coordination For Specified Conversion Time, per LSR			UCL	OCOSL		45.43													
	Unbundled Sub-Loop Feeder, Per 4-Wire Copper Loop - Zone 1		1	UCL	USBFJ	16.51	202.43	127.33	116.06	26.57										
	Order Coordination For Specified Conversion Time, per LSR			UCL	OCOSL		45.43													
	Unbundled Sub-Loop Feeder, Per 4-Wire Copper Loop - Zone 2		2	UCL	USBFJ	10.39	202.43	127.33	116.06	26.57										
	Order Coordination For Specified Conversion Time, per LSR			UCL	OCOSL		45.43													
	Unbundled Sub-Loop Feeder, Per 4-Wire Copper Loop - Zone 3		3	UCL	USBFJ	10.52	202.43	127.33	116.06	26.57										
	Order Coordination For Specified Conversion Time, per LSR			UCL	OCOSL		45.43													
	Unbundled Sub-Loop Feeder, Per 4-Wire 19.2 Kbps Digital Grade Loop		1	UDL	USBFN	26.27	204.38	129.28	124.52	35.03										
	Order Coordination For Specified Conversion Time, per LSR			UDL	OCOSL		45.43													
	Unbundled Sub-Loop Feeder, Per 4-Wire 19.2 Kbps Digital Grade Loop		2	UDL	USBFN	26.62	204.38	129.28	124.52	35.03										
	Order Coordination For Specified Conversion Time, per LSR			UDL	OCOSL		45.43													
	Unbundled Sub-Loop Feeder, Per 4-Wire 19.2 Kbps Digital Grade Loop		3	UDL	USBFN	26.27	204.38	129.28	124.52	35.03										
	Order Coordination For Specified Conversion Time, per LSR			UDL	OCOSL		45.43													
	Unbundled Sub-Loop Feeder, Per 4-Wire 56 Kbps Digital Grade Loop - Zone 1		1	UDL	USBFO	26.27	204.38	129.28	124.52	35.03										
	Order Coordination For Specified Conversion Time, per LSR			UDL	OCOSL		45.43													
	Unbundled Sub-Loop Feeder, Per 4-Wire 56 Kbps Digital Grade Loop - Zone 2		2	UDL	USBFO	26.62	204.38	129.28	124.52	35.03										
	Order Coordination For Specified Conversion Time, per LSR			UDL	OCOSL		45.43													
	Unbundled Sub-Loop Feeder, Per 4-Wire 56 Kbps Digital Grade Loop - Zone 3		3	UDL	USBFO	25.21	204.38	129.28	124.52	35.03										
	Order Coordination For Specified Conversion Time, per LSR			UDL	OCOSL		45.43													
	Sub Loop Feeder - DS3 - Per Mile Per Month			UE3	1LSL	20.44														
	Sub Loop Feeder - DS3 - Facility Termination Per Month			UE3	USBF1	348.12	3392.00	407.90	160.83	91.17										
	Sub Loop Feeder - STS-1 - Per Mile Per Month			UDL	1LSL	20.44														
	Sub Loop Feeder - STS-1 - Facility Termination Per Month			UDL	USBF1	369.07	3392.00	407.90	160.83	91.17										
	Sub Loop Feeder - OC-3 - Per Mile Per Month			UDL	1LSL	15.51														
	Sub Loop Feeder - OC-3 - Facility Termination Per Month			UDL	USBF2	56.04	3392.00	407.90	160.83	91.17										
	Sub Loop Feeder - OC-12 - Per Mile Per Month			UDL	1LSL	19.08														
	Sub Loop Feeder - OC-12 - Facility Termination Per Month			UDL	USBF6	669.82	1840.00	407.90	160.83	91.17										
	Sub Loop Feeder - OC-48 - Per Mile Per Month			UDL	1LSL	62.60														

Unbundled Network Elements
SOUTH CAROLINA

CATEGORY	UNBUNDLED NETWORK ELEMENT	Inetm	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)											
						Rec	First	Add1	Nonrecuring Disconnect	SOMEJC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN					
	Unbundled DS1 Loop - Expanded Superframe Format option - no rate			USL	CCOEF	0.00	0.00														
	HIGH CAPACITY UNBUNDLED LOCAL LOOP																				
	NOTE: 4 month minimum billing period																				
	High Capacity Unbundled Local Loop - DS3 - Per Mile per month			UE3	15SND	15.33															
	High Capacity Unbundled Local Loop - DS3 - Facility Termination per month			UE3	UE3PX	382.95	905.04	529.05	239.50	167.53											
	High Capacity Unbundled Local Loop - STS-1 - Per Mile per month			UDLSX	15SND	15.33															
	High Capacity Unbundled Local Loop - STS-1 - Facility Termination per month			UDLSX	UDLS1	391.86	905.04	529.05	239.50	167.53											
	LOOP MAKE-UP																				
	Loop Makeup - Preordering Without Reservation, per working or spare facility queried (Manual)			UMK	UMKLV		48.07	48.07													
	Loop Makeup - Preordering With Reservation, per spare facility queried (Manual)			UMK	UMKLP		50.97	50.97													
	Loop Makeup - With or Without Reservation, per working or spare facility queried (Mechanized)			UMK	PSUMK		0.6873	0.6873													
	LINE SHARING																				
	Line Sharing Splitter, per System 96 Line Capacity			US	USDA	216.22	378.42	0.00	356.76	0.00											
	Line Sharing Splitter, per System 24 Line Capacity			US	USDB	54.05	378.42	0.00	356.76	0.00											
	Line Sharing Splitter, per System, 8 Line Capacity			US	USDB	18.02	378.42	0.00	356.76	0.00											
	Line Sharing - per Line Activation			US	USDC	0.61	37.09	21.24	20.07	9.85											
	Line Sharing - per Subsequent Activity per Line Rearrangement			US	USDC		32.84	16.41													
	Line Sharing-DLEC Owned Splitter in CO-CFA activation-deactivation (per LSOD)			US	USDG		57.83		11.41												
	UNBUNDLED TRANSPORT																				
	NOTE: INTEROFFICE CHANNEL - DEDICATED TRANSPORT - minimum billing period below DS3 = one month, DS3 and above four months																				
	INTEROFFICE CHANNEL - DEDICATED TRANSPORT - VOICE GRADE																				
	Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade - Per Mile per month			U1TVX	1L5XX	0.0167															
	Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade - Facility Termination per month			U1TVX	U1TV2	24.30	81.25	54.94	33.54	13.82											
	Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade Rev Bat. - Per Mile per month			U1TVX	1L5XX	0.0167															
	Interoffice Channel - Dedicated Transport - 2-Wire VG Rev Bat. - Facility Termination per month			U1TVX	U1TR2	24.30	81.25	54.94	33.54	13.82											
	Interoffice Channel - Dedicated Transport - 4-Wire Voice Grade - Per Mile per month			U1TVX	1L5XX	0.0167															
	Interoffice Channel - Dedicated Transport - 4-Wire Voice Grade - Facility Termination per month			U1TVX	U1TV4	21.29	81.25	54.94	33.54	13.82											
	Interoffice Channel - Dedicated Transport - 56 kbps - per mile per month			U1TDX	1L5XX	0.0167															
	Interoffice Channel - Dedicated Transport - 56 kbps - Facility Termination per month			U1TDX	U1TD5	16.76	81.26	54.94	33.54	13.82											
	Interoffice Channel - Dedicated Transport - 64 kbps - per mile per month			U1TDX	1L5XX	0.0282															
	Interoffice Channel - Dedicated Transport - 64 kbps - Facility Termination per month			U1TDX	U1TD6	16.76	81.26	54.94	33.54	13.82											
	INTEROFFICE CHANNEL - DEDICATED TRANSPORT - DS1																				
	Interoffice Channel - Dedicated Channel - DS1 - Per Mile per month			U1TD1	1L5XX	0.3415															
	Interoffice Channel - Dedicated Transport - DS1 - Facility Termination per month			U1TD1	U1TF1	77.14	178.93	163.98	32.77	28.95											
	INTEROFFICE CHANNEL - DEDICATED TRANSPORT - DS3																				
	Interoffice Channel - Dedicated Transport - DS3 - Per Mile per month			U1TD3	1L5XX	8.02															
	Interoffice Channel - Dedicated Transport - DS3 - Facility Termination per month			U1TD3	U1TF3	880.65	558.74	326.23	120.66	117.17											

CATEGORY	UNBUNDLED NETWORK ELEMENT	Inetm	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)														
						Rec	File	Addr1	Nonrecuring	First	Addr1	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN							
INTERFACE CHANNEL - DEDICATED TRANSPORT - STS-1	Interface Channel - Dedicated Transport - STS-1 - Per Mile per month			UTTS1	1LSXX	8.02																		
	Interface Channel - Dedicated Transport - STS-1 - Facility Termination per month			UTTS1	UTTF5	880.55	558.74	326.26	120.66	117.17											3.94			
LOCAL CHANNEL - DEDICATED TRANSPORT	NOTE: LOCAL CHANNEL DEDICATED TRANSPORT - minimum billing period - below DS3=one month, DS3 and above=four months																							
	Local Channel - Dedicated - 2-MVRA Voice Grade Rev. Bat per month			ULDVX	ULDV2	15.33	387.05	66.48	73.44	6.41											3.94			
	Local Channel - Dedicated - 2-MVRA Voice Grade Rev. Bat per month			ULDVX	ULDR2	15.33	387.05	66.48	73.44	6.41												3.94		
	Local Channel - Dedicated - 4-MVRA Voice Grade Rev. Bat per month			ULNDX	ULND4	16.54	387.93	67.35	74.38	7.35												3.94		
	Local Channel - Dedicated - DS1 per month - Zone 1			ULDD1	ULDF1	42.62	355.73	308.11	44.48	30.59												3.94		
	Local Channel - Dedicated - DS1 per month - Zone 2			ULDD1	ULDF1	70.32	355.73	308.11	44.48	30.59													3.94	
	Local Channel - Dedicated - DS1 per month - Zone 3			ULDD1	ULDF1	190.66	355.73	308.11	44.48	30.59													3.94	
	Local Channel - Dedicated - DS3 - Per Mile per month			ULDD3	ULDF3	11.93	905.04	529.05	239.50	167.53													3.94	
	Local Channel - Dedicated - STS-1 - Per Mile per month			ULDS1	ULDFS	11.93	905.04	529.05	239.50	167.53													3.94	
	Local Channel - Dedicated - STS-1 - Facility Termination per month			ULDS1	ULDFS	435.10	905.04	529.05															3.94	
MULTIPLXERS	Channelization - DS1 to DS0 Channel System			UXTD1	MO1	134.46	182.48	125.42	21.12	19.62												3.94		
	COCLUPR COCL (data) - DS1 to DS0 Channel System - per month (2.4 kbits)			UDL	IDID	1.49	13.18	9.45															3.94	
	2wire ISDN COCL (BRI/E) - DS1 to DS0 Channel System - per month			UDN	UCICA	3.20																		3.94
	Voice Grade COCL - DS1 to DS0 Channel System - per month			UEA	IDVYG	0.7012	13.18	9.45																3.94
	DS3 to DS1 Channel System per month			UXTD3	MO3	180.03	357.07	188.36	66.66	63.79														3.94
	STS1 to DS1 Channel System per month			UXTS1	MO3	180.03	357.07	188.36	66.66	63.79														3.94
	DS3 Interface Unit (DS1 COCL) used with Loop per month			USL	UC1D1	10.90	13.18	9.45																3.94
	Dark Fiber - Four Fiber Strands - Per Route Mile or Fraction Thereof per month - Local Channel				UDF	1LSPL	97.65																	3.94
	NXC Dark Fiber - Local Channel				UDF	UDFC4	1.28102	276.34	635.52	396.21	31.26													3.94
	Dark Fiber - Four Fiber Strands - Per Route Mile or Fraction Thereof per month - Interface Channel				UDF	1LSDF	36.41																	3.94
NXC Dark Fiber - Interface Channel				UDF	UDFI4	1.28102	276.34	635.52	396.21	31.38													3.94	
Dark Fiber - Four Fiber Strands - Per Route Mile or Fraction Thereof per month - Local Loop				UDF	1LSPL	97.65																	3.94	
NXC Dark Fiber - Local Loop				UDF	UDFI4	1.28102	276.34	635.52	396.21	31.38													3.94	
TRANSPORT OTHER	Optional Features & Functions:																							
	Clear Channel Capability (B2S/SF) Option - Subsequent - per DS1 Channel			UNC1X	CCOEF	185.26	23.86	1.99	0.78															3.93
	Clear Channel Capability (B2S/SF) Option - Subsequent - per DS1 Channel			UNC1X	CCOSF	185.26	23.86	1.99	0.78															3.93
	8XX Access Ten Digit Screening - Per Call			OHD		0.0005227																		
	8XX Access Ten Digit Screening - Reservation Charge Per 8XX Number Reserved			OHD	NBR1X	6.38	0.9583																	27.84
	8XX Access Ten Digit Screening - Per 8XX No. Established w/O POTS Translations			OHD		22.63	2.73																	27.84
	8XX Access Ten Digit Screening - Per 8XX No. Established With POTS Translations			OHD	NBFTX	22.63	2.73																	27.84
	8XX Access Ten Digit Screening - Customized Area of Service Per 8XX Number Requested Per 8XX No.			OHD	NBFCX	5.64	2.82																	27.84
	8XX Access Ten Digit Screening - Multiple InetATA CRR Routing Per CRR Requested Per 8XX No.			OHD	NBFMX	6.60	3.78																	27.84
	8XX Access Ten Digit Screening - Change Charge Per Request			OHD	NBFDX	7.34	0.9583																	27.84
8XX Access Ten Digit Screening - Call Handling and Destination Features			OHD		5.64																		27.84	
LINE INFORMATION DATA BASE ACCESS (LIDB)	LIDB Common Transport Per Query			OQT		0.0000442																		
	LIDB Validation Per Query			OQU		0.0745286																		
	LIDB Originating Point Code Establishment or Change			OQU																				
	LIDB Originating Point Code Establishment or Change			OQU	NRPBX	61.62																		27.84

CATEGORY	UNBUNDLED NETWORK ELEMENT	Inetm	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)							
						Rec	First	Addl	Addl	Nonrecurring Disconnect	SOMEJC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	
							Nonrecurring				Svc Order Submitted Etc per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Addl	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Addl	
SIGNALING (CCS7)	CCS7 Signaling Termination - Per STP Port			UDB	PT8SX	156.33											
	CCS7 Signaling Usage - Per CAP Message			UDB		0.0001108											
	CCS7 Signaling Connection, Per Link (A link)			UDB	TPP++	21.79	277.07	277.07									
	CCS7 Signaling Connection, Per Link (B link) (also known as D link)			UDB	TPP++	21.79	277.07	277.07									
	CCS7 Signaling Usage - Per SUP Message			UDB		0.0000462											
	CCS7 Signaling Usage Storage, per link per LATA			UDB	STU56	396.55											
	CCS7 Signaling Point Code, per Originating Point Code Establishment or Change, per STP affected			UDB	CCAP0		40.00	40.00									
	CCS7 Signaling Point Code, per Destination Point Code Establishment or Change, per STP affected			UDB	CCAPD		8.00	8.00									
	E911 SERVICE																
	CALLING NAME (GNAM) SERVICE																
GNAM For DB Owners, Per Query				OOV													
GNAM For Non DB Owners, Per Query				OOV													
GNAM (Non-Databs Owner), NRC, applies when using the Character Based User Interface (CHUI)				OOV	CDDCH	595.00	595.00					27.84	27.84				
LNP QUERY SERVICE																	
OPERATOR SERVICES AND DIRECTORY ASSISTANCE																	
OPERATOR CALL PROCESSING																	
Oper Call Processing - Oper, Provided, Per Min. - Using BST LIDB						1.20											
Oper Call Processing - Oper, Provided, Per Min. - Using Foreign LIDB						1.24											
Oper Call Processing - Fully Automated, per Call - Using BST LIDB						0.20											
Oper Call Processing - Fully Automated, per Call - Using Foreign LIDB						0.20											
INWARD OPERATOR SERVICES																	
Inward Operator Services - Verification, Per Minute						1.15											
Inward Operator Services - Verification and Emergency Intermt - Per Minute						1.15											
BRANDING - OPERATOR CALL PROCESSING																	
Recording of Custom Branded OA Announcement					CBAOS	7,000.00	7,000.00					19.99	19.99		19.99	19.99	
Loading of Custom Branded OA Announcement					CBAOL	500.00	500.00					19.99	19.99		19.99	19.99	
Unbranding via OLNS for UNEP CLEC																	
Unbranding of OA per OCN (Regional)						1,200.00	1,200.00										
DIRECTORY ASSISTANCE SERVICES																	
DIRECTORY ASSISTANCE ACCESS SERVICE																	
Directory/Assistance Access Service Calls, Charge Per Call						0.25											
DIRECTORY ASSISTANCE CALL COMPLETION ACCESS SERVICE (DAACC)																	
Directory Assistance Call Completion Access Service (DAACC), Per Call Attempt						0.10											
DIRECTORY TRANSPORT																	
SWA Common Transport Per Directory Assistance Access Service Call						0.0003											
SWA Common Transport per Directory Assistance Call Mile						0.00004											
Access Tandem Switching per Directory Assistance Access Service Call						0.00055											
Directory/Assistance Interconnection per Directory Assistance Access Service Call						0.00											
D33 to D31 Multiplier per DA Access Service Call						0.000718											
DIRECTORY ASSISTANCE DATA BASE SERVICE (DADS)																	
Directory Assistance Data Base Service Charge Per Listing						0.04											
Directory Assistance Data Base Service per month						150.00											
BRANDING - DIRECTORY ASSISTANCE																	
Facility Based CLEC																	
Recording and Provisioning of DA Custom Branded Announcement					AMT	6,000.00	6,000.00										
Loading of Custom Branded Announcement per DRAM Card/Switch					AMT	1,170.00	1,170.00										

CATEGORY	UNBUNDLED NETWORK ELEMENT	Inetm	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)									
						Rec	First	Addr1	Addr2	Nonrecuring	Nonrecuring Disconnect	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN		
UNEP CLEC	Reordering of DA Custom Branded Announcement						3,000.00	3,000.00											
	Loading of DA Custom Branded Announcement per DRAM Card/Switch per OCN						1,170.00	1,170.00											
	Unbundling via OLNS for UNEP CLEC						420.00	420.00											
	Loading of DA per OCN (1 OCN per Order)						16.00	16.00											
SELECTIVE ROUTING	Selective Routing Per Unique Line Class Code Per Request Per Switch						226.22	226.22						43.19	9.91				
VIRTUAL COLLOCATION	Virtual Collocation - 2-wire Cross Connects (loop)			uearl, ueea , uadh, uadc, ueal, uhl, ucl	UEAC2	0.3648	41.50	38.94						19.99	19.99	19.99	19.99	19.99	
	Virtual Collocation-2-Wire Cross Connects (Loop) for Line Splitting				UEPSP	0.3648	41.50	38.94						19.99	19.99	19.99	19.99	19.99	
	Virtual Collocation - 2-wire Cross Connect, Exchange Port 2-Wire Analog - Res				UEPSR	0.3648	41.50	38.94						19.99	19.99	19.99	19.99	19.99	
	Virtual Collocation-2-Wire Cross Connect, Exchange Port 2-Wire Analog - Res				UEPRX	0.3648	41.50	38.94						19.99	19.99	19.99	19.99	19.99	
	Virtual Collocation-2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade Res				UEPSP	0.3648	41.50	38.94						19.99	19.99	19.99	19.99	19.99	
	Trunk - Bus				UEPSE	0.3648	41.50	38.94						19.99	19.99	19.99	19.99	19.99	
	Trunk - Res				UEPSB	0.3648	41.50	38.94						19.99	19.99	19.99	19.99	19.99	
	Virtual Collocation-2-Wire Cross Connect, Exchange Port 2-Wire Analog Bus				UEPSX	0.3648	41.50	38.94						19.99	19.99	19.99	19.99	19.99	
	Virtual Collocation-2-Wire Cross Connect, Exchange Port 2-Wire ISDN				UEPTX	0.3648	41.50	38.94						19.99	19.99	19.99	19.99	19.99	
	Virtual Collocation-2-Wire Cross Connect, Exchange Port 2-Wire ISDN				UEPDD	0.7297	41.56	38.90						19.99	19.99	19.99	19.99	19.99	
	Virtual Collocation-4-Wire Cross Connect, Exchange Port 4-Wire DSI				UEPEX	0.7297	41.56	38.90						19.99	19.99	19.99	19.99	19.99	
	Virtual Collocation-4-Wire Cross Connect, Exchange Port 4-Wire DSI				UEAFC	0.7297	41.56	38.90						19.99	19.99	19.99	19.99	19.99	
	Virtual Collocation - 4-wire Cross Connects (loop)				CLO	15.06	69.28	48.89						19.99	19.99	19.99	19.99	19.99	
	Virtual Collocation - 4-Fiber Cross Connects				CNCAF	27.08	84.07	63.68						19.99	19.99	19.99	19.99	19.99	
	Virtual Collocation - DS1 Cross Connects				USL, ULC	7.50	155.00	14.00											
	Virtual Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure, per linear foot				AMTFS	0.0022													
	Virtual Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure, per linear ft				AMTFS	0.0033													
	Virtual Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure, per cable				AMTFS		536.56												
	Virtual Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure, per cable				AMTFS		536.56												
	AIN SELECTIVE CARRIER ROUTING	Regional Service Establishment				SRC		391,788.00	320.53						19.99	19.99	19.99	19.99	19.99
End Office Establishment					SRC		320.53	2.06						19.99	19.99	19.99	19.99	19.99	
Line/Port NRC, per end user					SRC		2.06							19.99	19.99	19.99	19.99	19.99	
Query NRC, per query					SRC		0.000448												
AIN - BELL SOUTH AIN SMS ACCESS SERVICE	AIN SMS Access Service - Service Establishment, Per State, Initial Setup				CAMSE		296.16	296.16						27.84	27.84	27.84	27.84	27.84	
	AIN SMS Access Service - Port Connection - Dial/Shared Access				CAMP		87.29	87.29						27.84	27.84	27.84	27.84	27.84	
	AIN SMS Access Service - Port Connection - ISDN Access				CAMP		87.29	87.29						27.84	27.84	27.84	27.84	27.84	
	AIN SMS Access Service - User Identification Codes - Per User ID Code				CAMAU		202.05	202.05						27.84	27.84	27.84	27.84	27.84	
	AIN SMS Access Service - Security Card, Per User ID Code, Initial or Replacement				CAMTRC		172.26	172.26						27.84	27.84	27.84	27.84	27.84	
	AIN SMS Access Service - Storage, Per Unit (100 Kilobytes)						0.0028												
AIN SMS Access Service - Session, Per Minute						0.0942966													
AIN SMS Access Service - Company Performed Session, Per Minute						2.07													

CATEGORY	UNBUNDLED NETWORK ELEMENT	Interim	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)											
						Nonrecurring		Nonrecurring Disconnect		SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN						
						File #	Addr1	File #	Addr1												
AIN - BELL SOUTH AIN TOOLKIT SERVICE	AIN Toolkit Service - Service Establishment Charge, Per State, Initial Setup				Rec																
	AIN Toolkit Service - Training Session, Per Customer				BAPSC	291.41	291.41														
	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, Term, Attempt				BAPYX	8.33300	8.33300														
	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, Off-Hook Delay				BAPTT	73.02	73.02														
	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, Off-Hook Immediate				BAPTD	73.02	73.02														
	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, 10-Digit PDDP				BAPTM	73.02	73.02														
	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, CDP				BAPTO	150.25	150.25														
	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, CDP				BAPTC	150.25	150.25														
	AIN Toolkit Service - Query Charge, Per Query				BAPTF	150.25	150.25														
	AIN Toolkit Service - Type 1 Node Change, Per AIN Toolkit Subscription, Per Node, Per Query																				
AIN Toolkit Service - SCP Storage Charge, Per SMS Access Account, Per 100 kilobytes																					
AIN Toolkit Service - Monthly report - Per AIN Toolkit Service Subscription					BAPUS	15.93	72.15	72.15													
AIN Toolkit Service - Special Study - Per AIN Toolkit Service Subscription					BAPUS	0.0872769	47.35	47.35													
AIN Toolkit Service - Call Event Report - Per AIN Toolkit Service Subscription					BAPUS	15.94	72.15	72.15													
AIN Toolkit Service - Call Event Special Study - Per AIN Toolkit Service Subscription					BAPES	0.0029092	47.35	47.35													
ODUF/POUF/ADUF/CMS																					
ACCESS DAILY USAGE FILE (ADUF)																					
ADUF: Message Processing, per message																					
ADUF: Data Transmission (CONNECT/DIRECT), per message																					
ENHANCED OPTIONAL DAILY USAGE FILE (EODUF)																					
EODUF: Message Processing, per message																					
OPTIONAL DAILY USAGE FILE (ODUF)																					
ODUF: Recording, per message																					
ODUF: Message Processing, per message																					
ODUF: Message Processing, per Magnetic Tape, provisioned																					
ODUF: Data Transmission (CONNECT/DIRECT), per message																					
ENHANCED EXTENDED LINK (EEL)																					
NOTE: New EELs available in State of Georgia, density zone 1 of following SMAs: Orlando, FL; Miami, FL; Ft. Lauderdale, FL; Nashville, TN; New Orleans, LA;																					
NOTE: Charlotte-Gastonia-Rockhill, NC; Greensboro-Winston Salem-High Point, NC. Use all rates below except Switch As Is Charge.																					
NOTE: In all states, EEL network elements shown below also apply to currently combined facilities which are converted to UNE rates. A Switch As Is Charge applies to currently combined facilities converted to UNES. (Non-recurring rates do not apply.)																					
NOTE: In GA, TN, KY, & LA, the EEL network elements apply to ordinarily combined network elements. (No Switch As Is Charge.)																					
2-WIRE VOICE GRADE EXTENDED LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT (EEL)																					
First 2-Wire VG Loop(SL2) in a DS1 Interoffice Transport Combination - Zone 1			1	UNCVX	UEAL2																
First 2-Wire VG Grade Loop(SL2) in a DS1 Interoffice Transport Combination - Zone 2			2	UNCVX	UEAL2																
First 2-Wire VG Grade Loop(SL2) in a DS1 Interoffice Transport Combination - Zone 3			3	UNCVX	UEAL2																
Interoffice Transport - Dedicated - DS1 combination - Per Mile per month				UNCVX	115XX																
Interoffice Transport - Dedicated - DS1 combination - Facility Termination per month				UNCVX	UITE1																
DS1 Channelization System Per Month				UNCVX	MOI																
Voice Grade COCI - DS1 To DS0 Interface - Per Month				UNCVX	ID1YG																

CATEGORY	UNBUNDLED NETWORK ELEMENT	Inetm	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)									
						Rec	First	Adrt	Nonrecuring	Nonrecuring Disconnect	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN		
	Each Additional 2-Wire V/G Loop(SL 2) in the same DS1 Interoffice Transport Combination - Zone 1		1	UNCVX	UEAL2	21.57													
	Each Additional 2-Wire V/G Loop(SL 2) in the same DS1 Interoffice Transport Combination - Zone 2		2	UNCVX	UEAL2	32.53													
	Each Additional 2-Wire V/G Loop(SL 2) in the same DS1 Interoffice Transport Combination - Zone 3		3	UNCVX	UEAL2	43.08													
	Voice Grade COCI - DS1 to DS0 Channel System combination - per month			UNCVX	ID1VG	0.7012													
	Nonrecuring Currently Combined Network Elements Switch -As-Is Charge			UNCVX	UNCCO		11.21			13.99									
	4-WIRE VOICE GRADE EXTENDED LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT (EEL)																		
	First 4-Wire Analog Voice Grade Loop in a DS1 Interoffice Transport Combination - Zone 1		1	UNCVX	UEAL4	29.47													
	First 4-Wire Analog Voice Grade Loop in a DS1 Interoffice Transport Combination - Zone 2		2	UNCVX	UEAL4	44.44													
	First 4-Wire Analog Voice Grade Loop in a DS1 Interoffice Transport Combination - Zone 3		3	UNCVX	UEAL4	58.95													
	Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month			UNCVX	UEAL4	58.95													
	Interoffice Transport - Dedicated - DS1 - Facility Termination Per Month			UNCVX	UTTF1	77.14													
	Channelization - Channel System DS1 to DS0 combination Per Month			UNCVX	MOI	134.46													
	OCU-DP COCI (data) - DS1 to DS0 Channel System - per month (2.45kpbs)			UNCDX	ID1DD	1.49													
	Additional 4-Wire 56Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 1		1	UNCDX	UDL56	34.26													
	Additional 4-Wire 56Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 2		2	UNCDX	UDL56	51.67													
	Additional 4-Wire 56Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 3		3	UNCDX	UDL56	68.43													
	Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month			UNCVX	UEAL4	58.95													
	Interoffice Transport - Dedicated - DS1 - combination Facility Termination Per Month			UNCVX	UTTF1	77.14													
	Channelization - Channel System DS1 to DS0 combination Per Month			UNCVX	MOI	134.46													
	OCU-DP COCI (data) - DS1 to DS0 Channel System - per month (2.45kpbs)			UNCDX	ID1DD	1.49													
	Additional 4-Wire 56Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 1		1	UNCDX	UDL56	34.26													
	Additional 4-Wire 56Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 2		2	UNCDX	UDL56	51.67													
	Additional 4-Wire 56Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 3		3	UNCDX	UDL56	68.43													
	OCU-DP COCI (data) - DS1 to DS0 Channel System - combination per month (2.45kpbs)			UNCDX	ID1DD	1.49													
	Nonrecuring Currently Combined Network Elements Switch -As-Is Charge			UNCVX	UNCCO		11.21			13.99									
	4-WIRE 64 Kbps EXTENDED DIGITAL LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT (EEL)																		
	First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 1		1	UNCDX	UDL64	34.26													
	First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 2		2	UNCDX	UDL64	51.67													
	First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 3		3	UNCDX	UDL64	68.43													
	Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month			UNCVX	UEAL4	58.95													
	Interoffice Transport - Dedicated - DS1 combination - Facility Termination Per Month			UNCVX	UTTF1	77.14													
	Channelization - Channel System DS1 to DS0 combination Per Month			UNCVX	MOI	134.46													
	OCU-DP COCI (data) - DS1 to DS0 Channel System combination - per month (2.45kpbs)			UNCDX	ID1DD	1.49													
	Additional 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 1		1	UNCDX	UDL64	34.26													
	Additional 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 2		2	UNCDX	UDL64	51.67													
	Additional 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 3		3	UNCDX	UDL64	68.43													
	OCU-DP COCI (data) - DS1 to DS0 Channel System - combination per month (2.45kpbs)			UNCDX	ID1DD	1.49													
	Nonrecuring Currently Combined Network Elements Switch -As-Is Charge			UNCVX	UNCCO		11.21			13.99									
	4-WIRE 64 Kbps EXTENDED DIGITAL LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT (EEL)																		
	First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 1		1	UNCDX	UDL64	34.26													
	First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 2		2	UNCDX	UDL64	51.67													
	First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 3		3	UNCDX	UDL64	68.43													
	Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month			UNCVX	UEAL4	58.95													
	Interoffice Transport - Dedicated - DS1 combination - Facility Termination Per Month			UNCVX	UTTF1	77.14													
	Channelization - Channel System DS1 to DS0 combination Per Month			UNCVX	MOI	134.46													
	OCU-DP COCI (data) - DS1 to DS0 Channel System combination - per month (2.45kpbs)			UNCDX	ID1DD	1.49													
	Additional 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 1		1	UNCDX	UDL64	34.26													
	Additional 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 2		2	UNCDX	UDL64	51.67													
	Additional 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 3		3	UNCDX	UDL64	68.43													
	OCU-DP COCI (data) - DS1 to DS0 Channel System - combination per month (2.45kpbs)			UNCDX	ID1DD	1.49													
	Nonrecuring Currently Combined Network Elements Switch -As-Is Charge			UNCVX	UNCCO		11.21			13.99									
	4-WIRE 64 Kbps EXTENDED DIGITAL LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT (EEL)																		
	First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 1		1	UNCDX	UDL64	34.26													
	First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 2		2	UNCDX	UDL64	51.67													
	First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 3		3	UNCDX	UDL64	68.43													
	Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month			UNCVX	UEAL4	58.95													
	Interoffice Transport - Dedicated - DS1 combination - Facility Termination Per Month			UNCVX	UTTF1	77.14													
	Channelization - Channel System DS1 to DS0 combination Per Month			UNCVX	MOI	134.46													
	OCU-DP COCI (data) - DS1 to DS0 Channel System combination - per month (2.45kpbs)			UNCDX	ID1DD	1.49													
	Additional 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 1		1	UNCDX	UDL64	34.26													
	Additional 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 2		2	UNCDX	UDL64	51.67													
	Additional 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 3		3	UNCDX	UDL64	68.43													
	OCU-DP COCI (data) - DS1 to DS0 Channel System - combination per month (2.45kpbs)			UNCDX	ID1DD	1.49													
	Nonrecuring Currently Combined Network Elements Switch -As-Is Charge			UNCVX	UNCCO		11.21			13.99									
	4-WIRE 64 Kbps EXTENDED DIGITAL LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT (EEL)																		
	First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 1		1	UNCDX	UDL64	34.26													
	First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 2		2	UNCDX	UDL64	51.67													
	First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 3		3	UNCDX	UDL64	68.43													
	Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month			UNCVX	UEAL4	58.95													
	Interoffice Transport - Dedicated - DS1 combination - Facility Termination Per Month			UNCVX	UTTF1	77.14													
	Channelization - Channel System DS1 to DS0 combination Per Month			UNCVX	MOI	134.46													
	OCU-DP COCI (data) - DS1 to DS0 Channel System combination - per month (2.45kpbs)			UNCDX	ID1DD	1.49													
	Additional 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 1		1	UNCDX	UDL64	34.26													
	Additional 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 2		2	UNCDX	UDL64	51.67													
	Additional 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 3		3	UNCDX	UDL64	68.43													
	OCU-DP COCI (data) - DS1 to DS0 Channel System - combination per month (2.45kpbs)			UNCDX	ID1DD	1.49													
	Nonrecuring Currently Combined Network Elements Switch -As-Is Charge			UNCVX	UNCCO		11.21			13.99									

CATEGORY	UNBUNDLED NETWORK ELEMENT	Inetm	Zone	BCS	USOC	RATES (\$)		OSS RATES (\$)								
						Rec	Nonrecurring	First	ADMT	Nonrecurring Disconnect	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
							First	ADMT	First	ADMT	First	ADMT	First	ADMT	First	ADMT
	Additional 4-Wire 64Kbps Digital Grade Loop in Combination with DS1 Interoffice Transport Combination - Zone 1		1	UNCDX	UDL64	34.26										
	Additional 4-Wire 64Kbps Digital Grade Loop in Combination with DS1 Interoffice Transport Combination - Zone 2		2	UNCDX	UDL64	51.67										
	Additional 4-Wire 64Kbps Digital Grade Loop in Combination with DS1 Interoffice Transport Combination - Zone 3		3	UNCDX	UDL64	68.43										
	OCU-DP COCI (data) - DS1 to DS0 Channel System combination - per month (2-4-64Kbs)			UNCDX	ID1DD	1.49										
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNCDX	UNCCO		11.21		11.21	13.99		13.99	31.38		31.38	3.94
	4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT (EEL)															
	4-Wire DS1 Digital Loop in Combination with DS1 Interoffice Transport - Zone 1		1	UNCDX	USLXX	59.61										
	4-Wire DS1 Digital Loop in Combination with DS1 Interoffice Transport - Zone 2		2	UNCDX	USLXX	89.90										
	4-Wire DS1 Digital Loop in Combination with DS1 Interoffice Transport - Zone 3		3	UNCDX	USLXX	119.06										
	Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month			UNCDX	UTTF1	77.14										
	Interoffice Transport - Dedicated - DS1 combination - Facility Termination Per Month			UNCDX	UNCCO		11.21		11.21	13.99		13.99	31.38		31.38	3.94
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNCDX	UNCCO		11.21		11.21	13.99		13.99	31.38		31.38	3.94
	4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICATED DS3 INTEROFFICE TRANSPORT (EEL)															
	First DS1 Loop in DS3 Interoffice Transport Combination - Zone 1		1	UNCDX	USLXX	59.61										
	First DS1 Loop in DS3 Interoffice Transport Combination - Zone 2		2	UNCDX	USLXX	89.90										
	First DS1 Loop in DS3 Interoffice Transport Combination - Zone 3		3	UNCDX	USLXX	119.06										
	Interoffice Transport - Dedicated - DS3 combination - Per Mile Per Month			UNCDX	UTTF3	8.02										
	Interoffice Transport - Dedicated - DS3 - Facility Termination per month			UNCDX	MO3	880.65										
	DS3 to DS1 Channel System combination per month			UNCDX	UC1D1	180.03										
	DS3 Interface Unit (DS1 COCI) combination per month			UNCDX	UC1D1	10.80										
	Additional DS1 Loop in DS3 Interoffice Transport Combination - Zone 1		1	UNCDX	USLXX	59.61										
	Additional DS1 Loop in DS3 Interoffice Transport Combination - Zone 2		2	UNCDX	USLXX	89.90										
	Additional DS1 Loop in DS3 Interoffice Transport Combination - Zone 3		3	UNCDX	USLXX	119.06										
	DS3 Interface Unit (DS1 COCI) combination per month			UNCDX	UC1D1	10.80										
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNCDX	UNCCO		11.21		11.21	13.99		13.99	31.38		31.38	3.94
	2-WIRE VOICE GRADE EXTENDED LOOP 2 WIRE VOICE GRADE INTEROFFICE TRANSPORT (EEL)															
	2-Wire/VG Loop used with 2-wire VG Interoffice Transport Combination - Zone 1		1	UNCDX	UEAL2	21.57										
	2-Wire/VG Loop used with 2-wire VG Interoffice Transport Combination - Zone 2		2	UNCDX	UEAL2	32.53										
	2-Wire/VG Loop used with 2-wire VG Interoffice Transport Combination - Zone 3		3	UNCDX	UEAL2	43.08										
	Interoffice Transport - Dedicated - 2-Wire VG combination - Per Mile Per Month			UNCDX	UTTF2	0.0167										
	Interoffice Transport - Dedicated - 2-Wire VG combination - Facility Termination per month			UNCDX	UNCCO	24.30										
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNCDX	UNCCO		11.21		11.21	13.99		13.99	31.38		31.38	3.94
	4-WIRE VOICE GRADE EXTENDED LOOP 4 WIRE VOICE GRADE INTEROFFICE TRANSPORT (EEL)															
	4-Wire/VG Loop used with 4-wire VG Interoffice Transport Combination - Zone 1		1	UNCDX	UEAL4	29.47										
	4-Wire/VG Loop used with 4-wire VG Interoffice Transport Combination - Zone 2		2	UNCDX	UEAL4	44.44										
	4-Wire/VG Loop used with 4-wire VG Interoffice Transport Combination - Zone 3		3	UNCDX	UEAL4	58.85										
	Interoffice Transport - Dedicated - 4-Wire VG combination - Per Mile Per Month			UNCDX	UTTF3	0.0167										
	Interoffice Transport - Dedicated - 4-Wire VG combination - Facility Termination per month			UNCDX	UTTF3	21.29										
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNCDX	UNCCO		11.21		11.21	13.99		13.99	31.38		31.38	3.94
	DS3 DIGITAL EXTENDED LOOP WITH DEDICATED DS3 INTEROFFICE TRANSPORT (EEL)															
	High Capacity Unbundled Local Loop - DS3 combination - Per Mile per month			UNCDX	1L5ND	15.33										
	High Capacity Unbundled Local Loop - DS3 combination - Facility Termination per month			UNCDX	UE3PX	382.95										
	Interoffice Transport - Dedicated - DS3 combination - Per Mile Per Month			UNCDX	1L5XX	8.02										
	Interoffice Transport - Dedicated - DS3 combination - Facility Termination per month			UNCDX	UTTF3	880.65										
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNCDX	UNCCO		11.21		11.21	13.99		13.99	31.38		31.38	3.94
	ST S1 DIGITAL EXTENDED LOOP WITH DEDICATED ST S1 INTEROFFICE TRANSPORT (EEL)															
	High Capacity Unbundled Local Loop - ST S1 combination - Per Mile per month			UNCDX	1L5ND	15.33										
	High Capacity Unbundled Local Loop - ST S1 combination - Facility Termination per month			UNCDX	UDL51	391.86										

CATEGORY	UNBUNDLED NETWORK ELEMENT	Inetm	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)										
						Rec	File	Add1	Nonrecuring Disconnect	SOMEJC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN				
	Interoffice Transport - Dedicated - STS1 combination - Per Mile per month			UNCSX	1L5XX	8.02														
	Interoffice Transport - Dedicated - STS1 combination - Facility Termination per month			UNCSX	U1TTS	880.55														
	Nonrecuring Currently Combined Network Elements Switch A-Sis Charge			UNCSX	UNCCO		11.21	11.21	13.99	13.99										
	2-WIRE ISDN EXTENDED LOOP WITH DS1 INTEROFFICE TRANSPORT (EEL)																			
	First 2-Wire ISDN Loop in a DS1 Interoffice Combination Transport - Zone 1		1	UNCNX	U1L2X	26.68														
	First 2-Wire ISDN Loop in a DS1 Interoffice Combination Transport - Zone 2		2	UNCNX	U1L2X	40.24														
	First 2-Wire ISDN Loop in a DS1 Interoffice Combination Transport - Zone 3		3	UNCNX	U1L2X	53.85														
	Interoffice Transport - Dedicated - DS1 combination - Per Mile			UNCIJ	1L5XX	0.3415														
	Interoffice Transport - Dedicated - DS1 combination - Facility Termination per month			UNCIJ	U1TE1	77.14														
	Channelization - Channel System DS1 to DS0 combination - per month			UNCIJ	M01	134.46														
	2-wire ISDN COCL (BRTE) - DS1 to DS0 Channel System combination - per month			UNCNX	UC1CA	3.20														
	Additional 2-wire ISDN Loop in same DS1 Interoffice Transport Combination - Zone 1		1	UNCNX	U1L2X	26.68														
	Additional 2-wire ISDN Loop in same DS1 Interoffice Transport Combination - Zone 2		2	UNCNX	U1L2X	40.24														
	Additional 2-wire ISDN Loop in same DS1 Interoffice Transport Combination - Zone 3		3	UNCNX	U1L2X	53.85														
	2-wire ISDN COCL (BRTE) - DS1 to DS0 Channel System combination - per month			UNCNX	UC1CA	3.20														
	Nonrecuring Currently Combined Network Elements Switch A-Sis Charge			UNCIJ	UNCCO		11.21	11.21	13.99	13.99										
	4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICATED STS-1 INTEROFFICE TRANSPORT (EEL)																			
	First DS1 Loop in STS1 Interoffice Transport Combination - Zone 1		1	UNCIJ	USLXX	59.61														
	First DS1 Loop in STS1 Interoffice Transport Combination - Zone 2		2	UNCIJ	USLXX	89.90														
	First DS1 Loop in STS1 Interoffice Transport Combination - Zone 3		3	UNCIJ	USLXX	119.06														
	Interoffice Transport - Dedicated - STS1 combination - Per Mile Per Month			UNCSX	1L5XX	8.02														
	Interoffice Transport - Dedicated - STS1 combination - Facility Termination			UNCSX	U1TTS	880.55														
	STS1 to DS1 Channel System combination per month			UNCSX	M03	180.03														
	DS3 Interface Unit (DS1 COCL) combination per month			UNCIJ	UC1D1	10.80														
	Additional DS1 Loop in STS1 Interoffice Transport Combination - Zone 1		1	UNCIJ	USLXX	59.61														
	Additional DS1 Loop in STS1 Interoffice Transport Combination - Zone 2		2	UNCIJ	USLXX	89.90														
	Additional DS1 Loop in STS1 Interoffice Transport Combination - Zone 3		3	UNCIJ	USLXX	119.06														
	DS3 Interface Unit (DS1 COCL) combination per month			UNCIJ	UC1D1	10.80														
	Nonrecuring Currently Combined Network Elements Switch A-Sis Charge			UNCSX	UNCCO		11.21	11.21	13.99	13.99										
	4-WIRE 56 Kbps DIGITAL EXTENDED LOOP WITH 56 Kbps INTEROFFICE TRANSPORT (EEL)																			
	4-wire 56 kbps Loop/4-wire 56 kbps Interoffice Transport Combination - Zone 1		1	UNCDX	UDL56	34.26														
	4-wire 56 kbps Loop/4-wire 56 kbps Interoffice Transport Combination - Zone 2		2	UNCDX	UDL56	51.67														
	4-wire 56 kbps Loop/4-wire 56 kbps Interoffice Transport Combination - Zone 3		3	UNCDX	UDL56	68.43														
	Interoffice Transport - Dedicated - 4-wire 56 kbps combination - Per Mile			UNCDX	1L5XX	0.0167														
	Interoffice Transport - Dedicated - 4-wire 56 kbps combination - Facility Termination			UNCDX	U1TD6	16.76														
	Nonrecuring Currently Combined Network Elements Switch A-Sis Charge			UNCDX	UNCCO		11.21	11.21	13.99	13.99										
	4-WIRE 64 Kbps DIGITAL EXTENDED LOOP WITH 64 Kbps INTEROFFICE TRANSPORT (EEL)																			
	4-wire 64 kbps Loop/4-wire 64 kbps Interoffice Transport Combination - Zone 1		1	UNCDX	UDL64	34.26														
	4-wire 64 kbps Loop/4-wire 64 kbps Interoffice Transport Combination - Zone 2		2	UNCDX	UDL64	51.67														
	4-wire 64 kbps Loop/4-wire 64 kbps Interoffice Transport Combination - Zone 3		3	UNCDX	UDL64	68.47														
	Interoffice Transport - Dedicated - 4-wire 64 kbps combination - Per Mile			UNCDX	1L5XX	0.0167														
	Interoffice Transport - Dedicated - 4-wire 64 kbps combination - Facility Termination			UNCDX	U1TD6	16.76														
	Nonrecuring Currently Combined Network Elements Switch A-Sis Charge			UNCDX	UNCCO		11.21	11.21	13.99	13.99										
	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 Georgia, the non-recurring charges apply and the Switch As is Charge does not.																			
	Node (Synchrokey)																			
	Node per month			UNCDX	UNCNT	14.55														

CATEGORY	UNBUNDLED NETWORK ELEMENT	Inetm	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)								
						Rec	Frtg	Addt	Nonrecurring	First	Addt	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN		
																	Nonrecurring Disconnect	Svc Order Submitted per LSR
Nonrecurring Currently Combined Network Elements "Switch As Is" Charge (One applies to each combination)	2/4-Wire VG Interoffice Channel used in a COMBINATION - "Switch As Is" Conversion Charge				UNCVX		11.21	11.21	13.99	13.99				31.38	31.38	3.94	3.94	
	56/64 kbps Interoffice Channel used in a COMBINATION - "Switch As Is" Conversion Charge				UNCDX		11.21	11.21	13.99	13.99				31.38	31.38	3.94	3.94	
	DS1 Interoffice Channel used in a COMBINATION - "Switch As Is" Conversion Charge				UNC1X		11.21	11.21	13.99	13.99				31.38	31.38	3.94	3.94	
	DS3 Interoffice Channel used in a COMBINATION - "Switch As Is" Conversion Charge				UNC3X		11.21	11.21	13.99	13.99				31.38	31.38	3.94	3.94	
	STS Interoffice or Local Loop used in a COMBINATION - "Switch As Is" Conversion Charge				UNCSX		11.21	11.21	13.99	13.99				31.38	31.38	3.94	3.94	
						UNCCO												
OPERATIONAL SUPPORT SYSTEMS																		
NOTE: (1) Electronic Service Order - CLEC-1 should contact its contract negotiator if it prefers the state specific electronic service ordering charges as ordered by the State Commissioners																		
NOTE: (1) Continued - The electronic service ordering charge currently contained in this rate exhibit is the BellSouth regional electronic service ordering charge.																		
NOTE: (1) Concluded - CLEC-1 may elect either the state specific Commission ordered rates for the electronic service ordering charges, or CLEC-1 may elect the regional electronic service ordering charge.																		
NOTE: (2) Manual Service Order charge - disconnect, in the state of Florida, to be billed on a per LSR basis																		
	Electronic OSS Charge, per LSR, submitted via BST's OSS interactive interfaces (Regional)				SOMEC		3.50											
The "Zone" shown in the sections for stand-alone loops or loops as part of a combination refers to Geographically Deaveraged UNE Zones. To view Geographically Deaveraged UNE Zone Designations by Central Office, refer to Internet Website: http://www.intrconnection.bellsouth.com/become_a_clec/intrconnection.htm																		
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		2.35	24.98	24.98					44.42	14.63			
	Exchange Ports - 2-Wire Analog Line Port with Caller ID - Res.				UEPSR		2.35	24.98	24.98					44.42	14.63			
	Exchange Ports - 2-Wire Analog Line Port outgoing only - Res.				UEPSR		2.35	24.98	24.98					44.42	14.63			
	Exchange Ports - 2-Wire VG unbundled SC extended local dialing party Port with Caller ID - Res.				UEPSR		2.35	24.98	24.98					44.42	14.63			
	Exchange Ports - 2-Wire VG unbundled South Carolina Area Calling port with Caller ID - Res (LWB)				UEPSR		2.35	24.98	24.98					44.42	14.63			
	Exchange Ports - 2-Wire VG unbundled res. low usage line port with Caller ID (LUMB)				UEPSR		2.35	24.98	24.98					44.42	14.63			
	Subsequent Activity				UEPSR		0.00	0.00	0.00					44.42	14.63			
FEATURES																		
	All Available Vertical Features				UEPSR		6.29	0.00	0.00					44.42	14.63			
2-WIRE VOICE GRADE LINE PORT RATES (BUS)																		
	Exchange Ports - 2-Wire Analog Line Port without Caller ID - Bus				UEPSB		2.35	24.98	24.98					44.42	14.63			
	Exchange Ports - 2-Wire VG unbundled Line Port with unbundled port with Caller+E484 ID - Bus.				UEPSB		2.35	24.98	24.98					44.42	14.63			
	Exchange Ports - 2-Wire Analog Line Port outgoing only - Bus.				UEPSB		2.35	24.98	24.98					44.42	14.63			
	Exchange Ports - 2-Wire VG unbundled SC extended local dialing party Port with Caller ID - Bus.				UEPSB		2.35	24.98	24.98					44.42	14.63			
	Exchange Ports - 2-Wire VG unbundled incoming only port with Caller ID - Bus				UEPSB		2.35	24.98	24.98					44.42	14.63			
	Exchange Ports - 2-Wire VG unbundled South Carolina Bus Area Calling Port with Caller ID - Bus (LMB)				UEPSB		2.35	24.98	24.98					44.42	14.63			
	Subsequent Activity				UEPSB		0.00	0.00	0.00					44.42	14.63			
FEATURES																		
	Subsequent Activity				UEPSB		0.00	0.00	0.00					44.42	14.63			

Unbundled Network Elements
SOUTH CAROLINA

CATEGORY	UNBUNDLED NETWORK ELEMENT	Inetm	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)										
						Res	First	Addl	Nonrecuring	Nonrecuring Disconnect	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN				
	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. For Georgia, Kentucky, Louisiana and Tennessee, the recurring UNE Port and Loop charges listed apply to Currently Combined and Not Currently Combined Combos and the first and additional Port nonrecurring charges apply to Not Currently Combined Combos. For Currently Combined Combos in GA, KY, LA, TN and all other states, 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			20.71														
	2-Wire VG Loop/Port Combo - Zone 2		2			29.35														
	2-Wire VG Loop/Port Combo - Zone 3		3			37.68														
	UNE Loop Rates																			
	2-Wire Voice Grade Loop (SL1) - Zone 1		1	UEPRX	UEPLX	17.02														
	2-Wire Voice Grade Loop (SL1) - Zone 2		2	UEPRX	UEPLX	25.66														
	2-Wire Voice Grade Loop (SL1) - Zone 3		3	UEPRX	UEPLX	33.99														
	2-Wire Voice Grade Line Port Rates (Res)																			
	2-Wire voice unbundled port - residence			UEPRX	UEPRL	3.69														
	2-Wire voice unbundled port with Caller ID - res			UEPRX	UEPRC	3.69														
	2-Wire voice unbundled port outgoing only - res			UEPRX	UEPPO	3.69														
	2-Wire voice Grade unbundled South Carolina extended local dialing party port with Caller ID - res			UEPRX	UEPAU	3.69														
	2-Wire voice unbundled South Carolina Area Calling port with Caller ID - res (LW8)			UEPRX	UEPAJ	3.69														
	2-Wire voice unbundled res. bw usage line port with Caller ID (LUM)			UEPRX	UEPAP	3.69														
	FEATURES																			
	All Features Offered			UEPRX	UEPVF	6.29		0.00	0.00											
	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	1.59		0.40												
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch with change Database Update			UEPRX	USACC	1.59		0.40												
						0.71														
	ADDITIONAL NRCS																			
	2-Wire Voice Grade Loop/Line Port Combination - Subsequent Activity			UEPRX	USAS2	0.00		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			20.71														
	2-Wire VG Loop/Port Combo - Zone 2		2			29.35														
	2-Wire VG Loop/Port Combo - Zone 3		3			37.68														
	UNE Loop Rates																			
	2-Wire Voice Grade Loop (SL1) - Zone 1		1	UEPRX	UEPLX	17.02														
	2-Wire Voice Grade Loop (SL1) - Zone 2		2	UEPRX	UEPLX	25.66														
	2-Wire Voice Grade Loop (SL1) - Zone 3		3	UEPRX	UEPLX	33.99														
	2-Wire Voice Grade Line Port (Bus)																			
	2-Wire voice unbundled port without Caller ID - bus			UEPRX	UEPBL	3.69														
	2-Wire voice unbundled port with Caller + E494 ID - bus			UEPRX	UEPBC	3.69														
	2-Wire voice unbundled port outgoing only - bus			UEPRX	UEPBO	3.69														

CATEGORY	UNBUNDLED NETWORK ELEMENT	Interm	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)											
						Res	Nonrecuring	First	Adrt	SOMECC	SOMAN	SOMAN	Incremental Change - Manual Svc Order vs. Electronic-1st	SOMAN	SOMAN	Incremental Charge - Manual Svc Order vs. Electronic-Disc	SOMAN	SOMAN	Incremental Charge - Manual Svc Order vs. Electronic-Disc Adrt		
	2-Wire voice Grade unbundled South Carolina extended local dialing party port with Caller ID - Bus			UEPBX	UEPAZ	3.69															
	2-Wire voice unbundled incoming only port with Caller ID - Bus			UEPBX	UEPBI	3.69															
	2-Wire voice unbundled South Carolina Bus Area Calling Port with Caller ID (LMB)			UEPBX	UEPAB	3.69															
	LOCAL NUMBER PORTABILITY			UEPBX	LNPCX	0.35															
	Local Number Portability (1 per port)																				
	FEATURES			UEPBX	UEPVF	6.29		0.00	0.00												
	All Features Offered																				
	NONRECURRING CHARGES (NRCS) - CURRENTLY COMBINED			UEPBX	USAC2			1.59	0.40												
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch-as-is																				
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch with change Database Update			UEPBX	USACC			1.59	0.40												
								71.00													
	ADDITIONAL NRCS			UEPBX	USAS2																
	2-Wire Voice Grade Loop/Line Port Combination - Subsequent Activity																				
	2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (RES - PBX)																				
	UNE Port/Loop Combination Rates																				
	2-Wire VG Loop/Port Combo - Zone 1		1			20.71															
	2-Wire VG Loop/Port Combo - Zone 2		2			29.35															
	2-Wire VG Loop/Port Combo - Zone 3		3			37.68															
	UNE Loop Rates																				
	2-Wire Voice Grade Loop (SL 1) - Zone 1		1	UEPRG	UEPLX	17.02															
	2-Wire Voice Grade Loop (SL 1) - Zone 2		2	UEPRG	UEPLX	25.66															
	2-Wire Voice Grade Loop (SL 1) - Zone 3		3	UEPRG	UEPLX	33.99															
	2-Wire Voice Grade Line Port Rates (RES - PBX)																				
	2-Wire VG Unbundled Combination 2-Way PBX Trunk Port - Res			UEPRG	UEPRD	3.69															
	LOCAL NUMBER PORTABILITY																				
	Local Number Portability (1 per port)			UEPRG	LNPCP	3.50															
	FEATURES			UEPRG	UEPVF	6.29		0.00	0.00												
	All Features Offered																				
	NONRECURRING CHARGES (NRCS) - CURRENTLY COMBINED			UEPRG	USAC2			1.59	0.40												
	2-Wire Voice Grade Loop/Line Port Combination (PBX) - Conversion - Switch-As-Is																				
	2-Wire Voice Grade Loop/Line Port Combination (PBX) - Conversion - Switch with Change Database Update			UEPRG	USACC			1.59	0.40												
								0.71													
	ADDITIONAL NRCS			UEPRG	USAS2	0.00		0.00	0.00												
	2-Wire Voice Grade Loop/Line Port Combination (PBX) - Subsequent Activity																				
	PBX Subsequent Activity - Change/Rearrange Multiple Hunt Group							14.64	14.64												
	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			20.71															
	2-Wire VG Loop/Port Combo - Zone 2		2			29.35															
	2-Wire VG Loop/Port Combo - Zone 3		3			37.68															

CATEGORY	UNBUNDLED NETWORK ELEMENT	Inetm	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)										
						Rec	Frst	Adrt	Nonrecuring	Frst	Adrt	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN			
UNE Loop Rates	2-Wire Voice Grade Loop (SL 1) - Zone 1		1	UEPPX	UEPLX	17.02														
	2-Wire Voice Grade Loop (SL 1) - Zone 2		2	UEPPX	UEPLX	25.66														
	2-Wire Voice Grade Loop (SL 1) - Zone 3		3	UEPPX	UEPLX	33.99														
2-Wire Voice Grade Line Port Rates (BUS - PBX)	Line Side Unbundled Combination 2-Way PBX Trunk Port - Bus			UEPPX	UEPPC	3.69														
	Line Side Unbundled Outward PBX Trunk Port - Bus			UEPPX	UEPPO	3.69														
	Line Side Unbundled Incoming PBX Trunk Port - Bus			UEPPX	UEPPI	3.69														
	2-Wire Voice Unbundled PBX LD Terminal Ports			UEPPX	UEPLD	3.69														
	2-Wire Voice Unbundled 2-Way Combination PBX Usage Port			UEPPX	UEPXA	3.69														
	2-Wire Voice Unbundled PBX Toll Terminal Hotel Ports			UEPPX	UEPXB	3.69														
	2-Wire Voice Unbundled PBX LD DDD Terminal Port			UEPPX	UEPXC	3.69														
	2-Wire Voice Unbundled PBX LD Terminal Switchboard Port			UEPPX	UEPXD	3.69														
	2-Wire Voice Unbundled PBX LD Terminal Switchboard IDD Capable Port			UEPPX	UEPXE	3.69														
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Administrative Calling Port			UEPPX	UEPXL	3.69														
2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Room Calling Port	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Room Calling Port			UEPPX	UEPXM	3.69														
	2-Wire Voice Unbundled 1-Way Outgoing PBX Hotel/Hospital Discount Room Calling Port			UEPPX	UEPYO	3.69														
2-Wire Voice Unbundled 2-Way PBX South Carolina Area Plus Calling Port	2-Wire Voice Unbundled 2-Way PBX South Carolina Area Plus Calling Port			UEPPX	UEPXS	3.69														
	2-Wire Voice Unbundled 2-Way PBX South Carolina Area Plus Calling Port			UEPPX	UEPXT	3.69														
LOCAL NUMBER PORTABILITY	Local Number Portability (1 per port)			UEPPX	LNPCP	3.15														
	Local Number Portability (1 per port)			UEPPX	LNPCP	3.15														
FEATURES	All Features Offered			UEPPX	UEPVF	6.29		0.00	0.00											
	All Features Offered			UEPPX	UEPVF	6.29		0.00	0.00											
NONRECURRING CHARGES (NRCS) - CURRENTLY COMBINED	2-Wire Voice Grade Loop/Line Port Combination (PBX) - Conversion - Switch-As-Is Change			UEPPX	USAC2	1.59		1.59	0.40											
	2-Wire Voice Grade Loop/Line Port Combination (PBX) - Conversion - Switch with Database Update			UEPPX	USACC	1.59		1.59	0.40											
	2-Wire Voice Grade Loop/Line Port Combination - Conversion - Subsequent Database Update			UEPPX	USACC	0.71		0.71												
ADDITIONAL NRCS	2-Wire Voice Grade Loop/Line Port Combination (PBX) - Subsequent Activity			UEPPX	USAS2	0.00		0.00	0.00											
	PBX Subsequent Activity - Change/Rearrange Multiple Hunt Group			UEPPX	USAS2	0.00		0.00	0.00											
	PBX Subsequent Activity - Change/Rearrange Multiple Hunt Group			UEPPX	USAS2	14.64		14.64	14.64											
2-WIRE VOICE GRADE LOOP WITH 2-WIRE ANALOG LINE COIN PORT	2-Wire Voice Grade Loop (SL1) - Zone 1					21.06														
	2-Wire VG Coin Port/Loop Combo - Zone 1					29.70														
	2-Wire VG Coin Port/Loop Combo - Zone 3					28.03														
UNE Loop Rates	2-Wire Voice Grade Loop (SL1) - Zone 1			UEPCO	UEPLX	17.02														
	2-Wire Voice Grade Loop (SL1) - Zone 2			UEPCO	UEPLX	25.66														
	2-Wire Voice Grade Loop (SL1) - Zone 3			UEPCO	UEPLX	33.99														
2-Wire Voice Grade Line Ports (COIN)	2-Wire Coin 2-Way without Operator Screening and without Blocking (SC)			UEPCO	UEPSD	4.04														
	2-Wire Coin 2-Way with Operator Screening and Blocking (011, 900/976, 1+DDD (SC)			UEPCO	UEPSA	4.04														
	2-Wire Coin 2-Way with Operator Screening and Blocking (011, 900/976, 1+DDD (SC)			UEPCO	UEPSA	4.04														
2-Wire Coin 2-Way with Operator Screening and 011 Blocking; with Dialing Parity (SC)	2-Wire Coin 2-Way with Operator Screening and 011 Blocking; with Dialing Parity (SC)			UEPCO	UEPSC	4.04														
	2-Wire Coin 2-Way with Operator Screening and 011 Blocking; with Dialing Parity (SC)			UEPCO	UEPSC	4.04														

CATEGORY	UNBUNDLED NETWORK ELEMENT	Intrm	Zone	BCS	USOC	RATES (\$)			OSS RATES (\$)											
						Rec	First	AdDt	Nonrecuring Disconnect	SOMEJC	SOMAN	SOMAN	Incremental Charge - Manual Svc Order vs. Electronic-1st	SOMAN	SOMAN	Incremental Charge - Manual Svc Order vs. Electronic-Disc AdDt				
	2-Wire Coin 2-Wire with Operator Screening and: 900 Blocking; 900/976; 1+DDD, 011+, and Local (SC)			UEPCO	UEPCC	4.04														
	2-Wire Coin 2-W Operator Screen 900 Block -900/976, 1+DDD, 011+, Local; Enhanced Call OPI 3YY (SC)			UEPCO	UEPOE	4.04														
	2-Wire Coin 2-W Operator Screen: 900 Block -900/976, 1+DDD, 011+, Local; Enhanced Call OPI APT (SC)			UEPCO	UEPOF	4.04														
	2-Wire Coin Outward without Blocking and without Operator Screening (SC)			UEPCO	UEPSG	4.04														
	2-Wire Coin Outward with Operator Screening and 011 Blocking (SC)			UEPCO	UEPSF	4.04														
	2-Wire Coin Outward with Operator Screening and Blocking: 011, 900/976, 1+DDD (SC)			UEPCO	UEPSJ	4.04														
	2-Wire Coin Outward with Operator Screening and Blocking: 900/976, 1+DDD, 011+, and Local (SC)			UEPCO	UEPCM	4.04														
	2-Wire Coin Out Operator Screen & Block -900/976, 1+DDD, 011+, Local; Enhanced Calling OPI 3YY (SC)			UEPCO	UEPOP	4.04														
	2-Wire 2-Wire Straddle with 900/976 (all states except LA)			UEPCO	UEPOK	4.04														
	2-Wire Coin Outward Straddle with 900/976 (all states except LA)			UEPCO	UEPOK	4.04														
	ADDITIONAL UNE COIN PORT/LOOP (RC)																			
	UNE Coin Port/Loop Combo Usage (Flat Rate)			UEPCO	URECU	4.05	0.00	0.00												
	LOCAL NUMBER PORTABILITY																			
	Local Number Portability (1 per port)			UEPCO	LNPCX	0.35														
	FEATURES																			
	NONRECURRING CHARGES - CURRENTLY COMBINED																			
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switchassis			UEPCO	USAC2	1.59	1.59	0.40												
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch with change			UEPCO	USACC	1.59	1.59	0.40												
	ADDITIONAL NRCS																			
	2-Wire Voice Grade Loop/Line Port Combination - Subsequent Activity			UEPCO	USAS2	0.00	0.00	0.00												
	UNE Port/Loop Combination Rates																			
	2-Wire VG Loop/2-Wire DID Trunk Port Combo - UNE Zone 1		1			29.86														
	2-Wire VG Loop/2-Wire DID Trunk Port Combo - UNE Zone 2		2			37.74														
	2-Wire VG Loop/2-Wire DID Trunk Port Combo - UNE Zone 3		3			44.40														
	UNE Loop Rates																			
	2-Wire Analog Voice Grade Loop - (SL2) - UNE Zone 1		1	UEPPX	UECD1	20.85														
	2-Wire Analog Voice Grade Loop - (SL2) - UNE Zone 2		2	UEPPX	UECD1	28.91														
	2-Wire Analog Voice Grade Loop - (SL2) - UNE Zone 3		3	UEPPX	UECD1	35.57														
	UNE Port Rate																			
	Exchange Ports - 2-Wire DID Port			UEPPX	UEPD1	8.83														
	NONRECURRING CHARGES - CURRENTLY COMBINED																			
	2-Wire Voice Grade Loop / 2-Wire DID Trunk Port Combination - Switchassis			UEPPX	USAC1	14.62	14.62	3.73												
	2-Wire Voice Grade Loop / 2-Wire DID Trunk Port Conversion with BellSouth Allowable Charges			UEPPX	USATC	14.62	14.62	3.73												
	ADDITIONAL NRCS																			
	2-Wire DID Subsequent Activity - Add Trunks, Per Trunk			UEPPX	USAS1	53.68	53.68													
	Telephone Number/Trunk Group Establishment Charges																			
	DID Trunk Termination (One Per Port)			UEPPX	NDT	0.00	0.00	0.00												
	DID Numbers, Establish Trunk Group and Provide First Group of 20 DID Numbers			UEPPX	NDZ	0.00	0.00	0.00												
	Additional DID Numbers for each Group of 20 DID Numbers			UEPPX	ND4	0.00	0.00	0.00												
	DID Numbers, Non- consecutive DID Numbers, Per Number			UEPPX	ND5	0.00	0.00	0.00												

CATEGORY	UNBUNDLED NETWORK ELEMENT	Inetm	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)											
						Rese	Nonrecurring			Nonrecurring Disconnect			SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN			
							ND6	First	Addl	First	Addl	Submitted Etc per LSR							Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Addl
	Reserve Non-Consecutive DID numbers			UEPPX	ND6	0.00	0.00	0.00													
	Reserve DID Numbers			UEPPX	NDV	0.00	0.00	0.00				19.99									
	LOCAL NUMBER PORTABILITY																				
	Local Number Portability (1 per port)			UEPPX	LNPCP	3.15															
	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		38.58															
	2W/ ISDN Digital Grade Loop/2W/ ISDN Digital Line Side Port - UNE Zone 2		2	UEPPB		48.25															
	2W/ ISDN Digital Grade Loop/2W/ ISDN Digital Line Side Port - UNE Zone 3		3	UEPPB		55.29															
	UNE Loop Rates																				
	2-Wire ISDN Digital Grade Loop - UNE Zone 1		1	UEPPB	USL2X	27.38										19.99	19.99				19.99
	2-Wire ISDN Digital Grade Loop - UNE Zone 2		2	UEPPB	USL2X											19.99	19.99				19.99
	2-Wire ISDN Digital Grade Loop - UNE Zone 3		3	UEPPB	USL2X	44.09										19.99	19.99				19.99
	UNE Port Rate																				
	Exchange Port - 2-Wire ISDN Line Side Port			UEPRB	UEPRB	11.20										19.99	19.99				19.99
	NONRECURRING CHARGES - CURRENTLY COMBINED																				
	2-Wire ISDN Digital Grade Loop / 2-Wire ISDN Line Side Port Combination - Conversion			UEPPB	USACB	0.00	77.18	54.15								19.99	19.99				19.99
	ADDITIONAL NRCS																				
	LOCAL NUMBER PORTABILITY																				
	Local Number Portability (1 per port)			UEPPB	LNPCX	0.35	0.00	0.00													
	B-CANNEL USER PROFILE ACCESS:																				
	CVS/CSD (DMS/SESS)			UEPPB	U1UCA	0.00	0.00	0.00													
	CVS (EWSD)			UEPPB	U1UCB	0.00	0.00	0.00													
	CSD			UEPPB	U1UCB	0.00	0.00	0.00													
	CSD			UEPPB	U1UCB	0.00	0.00	0.00													
	CSD			UEPPB	U1UCB	0.00	0.00	0.00													
	CSD			UEPPB	U1UCB	0.00	0.00	0.00													
	B-CANNEL AREA PLUS USER PROFILE ACCESS: (AL, KY, LA, MS, SC, MS, & TN)																				
	CVS/CSD (DMS/SESS)			UEPPB	U1UCD	0.00	0.00	0.00													
	CVS (EWSD)			UEPPB	U1UCD	0.00	0.00	0.00													
	CVS (EWSD)			UEPPB	U1UCD	0.00	0.00	0.00													
	CSD			UEPPB	U1UCF	0.00	0.00	0.00													
	CSD			UEPPB	U1UCF	0.00	0.00	0.00													
	USER TERMINAL PROFILE																				
	User Terminal Profile (EWSD only)			UEPPB	U1UMA	0.00	0.00	0.00													
	VERTICAL FEATURES																				
	All Vertical Features - One per Channel B User Profile			UEPPB	UEPVF	6.29	0.00	0.00								43.19	9.91				
	INTER OFFICE CHANNEL MILEAGE																				

CATEGORY	UNBUNDLED NETWORK ELEMENT	Interim	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)							
						Rec	First	Addl	Nonrecuring	Nonrecuring Disconnect	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	
											Svc Order Submitted Etc per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-Tr	Incremental Charge - Manual Svc Order vs. Electronic-Addl	Incremental Charge - Manual Svc Order vs. Electronic-Disc	Incremental Charge - Manual Svc Order vs. Electronic-Disc	
	Interoffice Channel mileage each, including first mile and facilities termination			UEPPB	MIGMC	20.74	136.44	51.37						19.99	19.99	19.99	19.99
	Interoffice Channel mileage each, additional mile			UEPPB	MIGNM	0.0373	0.00	0.00				0.00					
	4-WIRE DS1 DIGITAL LOOP WITH 4-WIRE ISDN DS1 DIGITAL TRUNK PORT																
	UNE Port/Loop Combination Rates																
	4W DST1 Digital Loop/4W ISDN DST1 Digital Trunk Port - UNE Zone 1		1	UEPPP		221.03											
	4W DST1 Digital Loop/4W ISDN DST1 Digital Trunk Port - UNE Zone 2		2	UEPPP		301.73											
	4W DST1 Digital Loop/4W ISDN DST1 Digital Trunk Port - UNE Zone 3		3	UEPPP		434.80											
	UNE Loop Rates																
	4-Wire DS1 Digital Loop - UNE Zone 1		1	UEPPP	USLAP	113.59								19.99	19.99	19.99	19.99
	4-Wire DS1 Digital Loop - UNE Zone 2		2	UEPPP	USLAP	194.29								19.99	19.99	19.99	19.99
	4-Wire DS1 Digital Loop - UNE Zone 3		3	UEPPP	USLAP	327.36								19.99	19.99	19.99	19.99
	UNE Port Rate																
	Exchange Ports - 4-Wire ISDN DS1 Port			UEPPP	UEPPP	107.44								19.99	19.99	19.99	19.99
	NONRECURRING CHARGES - CURRENTLY COMBINED																
	4-Wire DS1 Digital Loop / 4-Wire ISDN DST1 Digital Trunk Port Combination - Conversion-Switch-as-is			UEPPP	USACP	0.00	238.67	157.46						19.99	19.99	19.99	19.99
	ADDITIONAL NRCS																
	4-Wire DS1 Loop/4-W ISDN Digit Trk Port - Subseqt Inward/Two way/tel nos within Std Allowance			UEPPP	PR7TF		0.9822							19.99	19.99	19.99	19.99
	4-Wire DS1 Loop / 4-Wire ISDN DST1 Digital Trunk Port - Outward Tel Numbers (All States except NC)			UEPPP	PR7TO		23.02	23.02						19.99	19.99	19.99	19.99
	4-Wire DS1 Loop / 4-Wire ISDN DST1 Digital Trk Port - Subsequent Inward Tel Nos Above Std Allowance			UEPPP	PR7ZT		46.05	46.05						19.99	19.99	19.99	19.99
	LOCAL NUMBER PORTABILITY																
	Local Number Portability (1 per port)			UEPPP	LNPCN	1.75											
	Voice/Data			UEPPP	PR7IV	0.00	0.00	0.00									
	Digital Data			UEPPP	PR7ID	0.00	0.00	0.00									
	Inward Data			UEPPP	PR7IE	0.00	0.00	0.00									
	New or Additional "B" Channel																
	New or Additional - Voice/Data B Channel			UEPPP	PR7BV	0.00	29.11							19.99	19.99	19.99	19.99
	New or Additional - Digital Data B Channel			UEPPP	PR7BD	0.00	29.11							19.99	19.99	19.99	19.99
	New or Additional Inward Data B Channel			UEPPP	PR7BD	0.00	29.11							19.99	19.99	19.99	19.99
	New or Additional Usage Sensitive Voice Data B Channel			UEPPP	PR7BS	0.00	29.11							19.99	19.99	19.99	19.99
	New or Additional Usage Sensitive Digital Data B Channel			UEPPP	PR7BU	0.00	29.11							19.99	19.99	19.99	19.99
	CALL TYPES																
	Inward			UEPPP	PR7CI	0.00	0.00	0.00									
	Outward			UEPPP	PR7CO	0.00	0.00	0.00									
	Two-Way			UEPPP	PR7CC	0.00	0.00	0.00									
	Interoffice Channel Mileage			UEPPP	LNUNIA	95.7398	216.27	162.70						19.99	19.99	19.99	19.99
	Fixed Each Including First Mile			UEPPP	LNUNIB	0.7598											
	Each Airline-Fractional Additional Mile			UEPPP													
	4-WIRE DS1 DIGITAL LOOP WITH 4-WIRE DDOT S TRUNK PORT																
	UNE Port/Loop Combination Rates																
	4W DST1 Digital Loop/4W DDOT'S Trunk Port - UNE Zone 1		1	UEPDC		187.21								19.99	19.99	19.99	19.99
	4W DST1 Digital Loop/4W DDOT'S Trunk Port - UNE Zone 2		2	UEPDC		267.91								19.99	19.99	19.99	19.99
	4W DST1 Digital Loop/4W DDOT'S Trunk Port - UNE Zone 3		3	UEPDC		400.98								19.99	19.99	19.99	19.99

CATEGORY	UNBUNDLED NETWORK ELEMENT	Inetm	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)							
						Rec	First	Add1	Add1	Nonrecuring Disconnect	SOMEJC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	
							Nonrecuring				Svc Order Submitted Etc per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Manual Svc Order vs. Electronic-Add1	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add1	
UNE Loop Rates	4-Wire DS1 Digital Loop - UNE Zone 1		1	UEPDC	USLDC		113.59										
	4-Wire DS1 Digital Loop - UNE Zone 2		2	UEPDC	USLDC		194.29										
	4-Wire DS1 Digital Loop - UNE Zone 3		3	UEPDC	USLDC		327.36										
UNE Port Rate	4-Wire DDTTS Digital Trunk Port			UEPDC	UDD1T		73.62										
NONRECURRING CHARGES - CURRENTLY COMBINED	4-Wire DS1 Digital Loop / 4-Wire DDTTS Trunk Port Combination - Switch-asis			UEPDC	USAC4		259.56	134.33									
	4-Wire DS1 Digital Loop / 4-Wire DDTTS Trunk Port Combination - Conversion with DS1 Changes			UEPDC	USAWA		259.56	134.33									
	4-Wire DS1 Digital Loop / 4-Wire DDTTS Trunk Port Combination - Conversion with Change - Trunk			UEPDC	USAWB		259.56	134.33									
	4-Wire DS1 Loop / 4-Wire DDTTS Trunk Port - Subsequent Channel Activation/Chan - 1-Way Outward Trunk			UEPDC	UDTTB		29.01	29.01									
ADDITIONAL NRCS	4-Wire DS1 Loop / 4-Wire DDTTS Trunk Port - Subseq Channel Activation/Chan Inward Trunk w/out DID			UEPDC	UDTTC		29.01	29.01									
	4-Wire DS1 Loop / 4-Wire DDTTS Trunk Port - Subseq Chan Activation Per Chan - Inward Trunk with DID			UEPDC	UDTTD		29.01	29.01									
	4-Wire DS1 Loop / 4-Wire DDTTS Trunk Port - Subseq Chan Activation / Chan - 2-Way DID w/ User Trans			UEPDC	UDTTE		29.01	29.01									
	4-Wire DS1 Loop / 4-Wire DDTTS Trunk Port - Subseq Chan Activation / Chan - 2-Way DID w/ User Trans			UEPDC	UDTTE		29.01	29.01									
BIPOLAR & ZERO SUBSTITUTION	BRZS - Superframe Format			UEPDC	OCOSF		0.00	605.00									
	BRZS - Extended Superframe Format			UEPDC	CCOEF		0.00	605.00									
	Alternate Mark Inversion			UEPDC	MCOSE		0.00	0.00									
Telephone Number/rank Group Establishment Charges	Telephone Number for 2-Way Trunk Group			UEPDC	UDTGX		0.00										
	Telephone Number for 1-Way Outward Trunk Group			UEPDC	UDTGY		0.00										
Dedicated DS1 (Interoffice Channel Mileage) - FX/FCO for 4-Wire DS1 Digital Loop with 4-Wire DDTTS Trunk Port	Interoffice Channel Mileage - Fixed rate 0-8 miles (Facilities Termination)			UEPDC	TLND1		94.98	216.27	162.70	0.00	0.00						
	Interoffice Channel Mileage - Additional rate per mile - 0-8 miles			UEPDC	TLNOA		0.7598	0.00	0.00								
	Interoffice Channel Mileage - Fixed rate 9-25 miles (Facilities Termination)			UEPDC	TLND2		0.00	0.00	0.00								
	Interoffice Channel Mileage - Additional rate per mile - 9-25 miles			UEPDC	TLNOB		0.7598	0.00	0.00								
	Interoffice Channel Mileage - Fixed rate 26+ miles (Facilities Termination)			UEPDC	TLND3		0.00	0.00	0.00		0.00						
	Interoffice Channel Mileage - Additional rate per mile - 26+ miles			UEPDC	TLNO3		0.7598	0.00	0.00								
	Local Number Portability, per DSO Activated			UEPDC	LNPCP		3.15	0.00	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																

CATEGORY	UNBUNDLED NETWORK ELEMENT	Item In	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)												
						Rec	Nonrecurring		Nonrecurring Disconnect		SVC/EC	SVC/M	SVC/M	SVC/M	SVC/M	SVC/M						
							First	AdDt	First	AdDt							Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-AdDt	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-AdDt		
Each System can have up to 24 combinations of rates depending on type and number of ports used																						
	UNE DS1 Loop	4-Wire DS1 Loop - UNE Zone 1	1	UEPMG	USLDC	113.59	0.00	0.00														
		4-Wire DS1 Loop - UNE Zone 2	2	UEPMG	USLDC	194.29	0.00	0.00														
4-Wire DS1 Loop - UNE Zone 3		3	UEPMG	USLDC	327.36	0.00	0.00															
UNE DSO Channelization Capacities (D4 Channel Bank Configurations)	24 DSO Channel Capacity - 1 per DS1			UEPMG	VUM24	103.47	0.00	0.00														
	48 DSO Channel Capacity - 1 per 2 DS1s			UEPMG	VUM48	206.94	0.00	0.00														
	96 DSO Channel Capacity - 1 per 4 DS1s			UEPMG	VUM96	413.88	0.00	0.00														
	144 DSO Channel Capacity - 1 per 6 DS1s			UEPMG	VUM144	620.82	0.00	0.00														
	192 DSO Channel Capacity - 1 per 8 DS1s			UEPMG	VUM192	827.76	0.00	0.00														
	240 DSO Channel Capacity - 1 per 10 DS1s			UEPMG	VUM240	1,034.70	0.00	0.00														
	288 DSO Channel Capacity - 1 per 12 DS1s			UEPMG	VUM288	1,241.64	0.00	0.00														
	384 DSO Channel Capacity - 1 per 16 DS1s			UEPMG	VUM384	1,655.52	0.00	0.00														
	480 DSO Channel Capacity - 1 per 20 DS1s			UEPMG	VUM480	2,069.40	0.00	0.00														
	576 DSO Channel Capacity - 1 per 24 DS1s			UEPMG	VUM576	2,483.28	0.00	0.00														
	672 DSO Channel Capacity - 1 per 28 DS1s			UEPMG	VUM672	2,897.16	0.00	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					UEPMG	USAC4	0.00	301.62	16.76													
System Additions at End User Locations Where 4-Wire DS1 Loop with Channelization with Port Combination Currently Exists and New (Not Currently Combined) in Georgia & Tennessee Only																						
1 DS1/D4 Channel Bank - Add NRC for each Port and Assoc Fea Activation - New GA, LA, KY & TN Only					UEPMG	VUMD4	0.00	717.71	425.81	149.08	17.69											
Bipolar 8 Zero Substitution																						
Clear Channel Capability Format, Superframe - Subsequent Activity Only					UEPMG	CCOSF	0.00	0.00	605.00													
Clear Channel Capability Format - Extended Superframe - Subsequent Activity Only					UEPMG	CCOEF	0.00	0.00	605.00													
Alternate Mark Inversion (AMI)																						
Superframe Format					UEPMG	MCOSEF	0.00	0.00	0.00													
Extended Superframe Format					UEPMG	MCOPO	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					UEPPX	UEPCX	1.65	0.00	0.00	0.00	0.00											
Line Side Outward Channelized PBX Trunk Port - Business					UEPPX	UEPOX	1.65	0.00	0.00	0.00	0.00											
Line Side Inward Only Channelized PBX Trunk Port without DID					UEPPX	UEPIX	1.65	0.00	0.00	0.00	0.00											
2-Wire Trunk Side Unbundled Channelized DID Trunk Port					UEPPX	UEDPM	8.96	0.00	0.00	0.00	0.00											
Feature Activations - Unbundled Loop Concentration																						

CATEGORY	UNBUNDLED NETWORK ELEMENT	Inetm	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)								
						Rec	First	Advt	Nonrecuring	Nonrecuring Disconnect	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN		
FEATURES	All Features Offered			UEPRX	UEPVF	0.00	0.00	0.00										
ADDITIONAL NRCS																		
2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (BUS)	NRC - 2-Wire Voice Grade Loop/Line Port Combination - Subsequent			UEPRX	USAS2		0.00	0.00					43.19	9.91				
UNE Port/Loop Combination Rates																		
	2-Wire VG Loop/Port Combo - Zone 1		1				31.02											
	2-Wire VG Loop/Port Combo - Zone 2		2				39.66											
	2-Wire VG Loop/Port Combo - Zone 3		3				47.99											
UNE Loop Rates																		
	2-Wire Voice Grade Loop (SL1) - Zone 1		1	UEPBX	UEPLX		17.02											
	2-Wire Voice Grade Loop (SL1) - Zone 2		2	UEPBX	UEPBG		14.00						43.19	9.91				
	2-Wire Voice Grade Loop (SL1) - Zone 3		3	UEPBX	UEPLX		33.99											
2-Wire Voice Grade Line Port Rates (RES - PBX)																		
	2-Wire VG Unbundled Combination 2-Wire PBX Trunk Port - Res			UEPRG	UEPRD		14.00	90.00	90.00							43.19	9.91	
LOCAL NUMBER PORTABILITY	Local Number Portability (1 per port)			UEPRG	LNPCP		3.15											
FEATURES																		
NONRECURRING CHARGES - CURRENTLY COMBINED																		
ADDITIONAL NRCS																		
2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (RES - PBX)	NRC - 2-Wire Voice Grade Loop/Line Port Combination - Subsequent			UEPBX	USAS2		0.00	0.00					43.19	9.91				
UNE Port/Loop Combination Rates																		
	2-Wire VG Loop/Port Combo - Zone 1		1				31.02											
	2-Wire VG Loop/Port Combo - Zone 2		2				39.66											
	2-Wire VG Loop/Port Combo - Zone 3		3				47.99											
UNE Loop Rates																		
	2-Wire Voice Grade Loop (SL1) - Zone 1		1	UEPRG	UEPLX		17.02											
	2-Wire Voice Grade Loop (SL1) - Zone 2		2	UEPRG	UEPLX		25.66											
	2-Wire Voice Grade Loop (SL1) - Zone 3		3	UEPRG	UEPLX		33.99											
LOCAL NUMBER PORTABILITY	Local Number Portability (1 per port)			UEPRG	LNPCP		3.15											
FEATURES																		
NONRECURRING CHARGES - CURRENTLY COMBINED																		
ADDITIONAL NRCS																		
2-Wire Loop/Line Side Port Combination - Nonfeature - Subsequent Activity-Nonrecuring							0.00	0.00										

CATEGORY	UNBUNDLED NETWORK ELEMENT	Inetm	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)										
						Rec	First	Addl	Nonrecuring	First	Addl	SOMEJC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN			
	PBX Subsequent Activity - Change/Rearrange Multiline Hunt Group																			
	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				31.02													
	2-Wire VG Loop/Port Combo - Zone 2		2				39.66													
	2-Wire VG Loop/Port Combo - Zone 3		3				47.99													
	UNE Loop Rates																			
	2-Wire Voice Grade Loop (SL1) - Zone 1		1	UEPPX	UEPLX		17.02													
	2-Wire Voice Grade Loop (SL1) - Zone 2		2	UEPPX	UEPLX		25.66													
	2-Wire Voice Grade Loop (SL1) - Zone 3		3	UEPPX	UEPLX		33.99													
	2-Wire Voice Grade Line Port Rates (BUS - PBX)																			
	Line Side Unbundled Combination 2-Way PBX Trunk Port - Bus			UEPPX	UEPPC		14.00	90.00	90.00											
	Line Side Unbundled Outward PBX Trunk Port - Bus			UEPPX	UEPPO		14.00	90.00	90.00											
	Line Side Unbundled Incoming PBX Trunk Port - Bus			UEPPX	UEPPI		14.00	90.00	90.00											
	2-Wire Voice Unbundled PBX LD Terminal Ports			UEPPX	UEPLD		14.00	90.00	90.00											
	2-Wire Voice Unbundled 2-Way Combination PBX Usage Port			UEPPX	UEPXA		14.00	90.00	90.00											
	2-Wire Voice Unbundled PBX Toll Terminal Hotel Ports			UEPPX	UEPXB		14.00	90.00	90.00											
	2-Wire Voice Unbundled PBX LD DDD Terminal Port			UEPPX	UEPYX		14.00	90.00	90.00											
	2-Wire Voice Unbundled PBX LD Terminal Switchboard Port			UEPPX	UEPYB		14.00	90.00	90.00											
	2-Wire Voice Unbundled PBX LD Terminal Switchboard IDD Capable Port			UEPPX	UEPYD		14.00	90.00	90.00											
	2-Wire Voice Unbundled PBX LD Terminal Switchboard IDD Capable Port			UEPPX	UEPYE		14.00	90.00	90.00											
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Administrative Calling Port			UEPPX	UEPXL		14.00	90.00	90.00											
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Room Calling Port			UEPPX	UEPXM		14.00	90.00	90.00											
	2-Wire Voice Unbundled 1-Way Outgoing PBX Hotel/Hospital Discount Room Calling Port			UEPPX	UEPXO		14.00	90.00	90.00											
	2-Wire Voice Unbundled 1-Way Outgoing PBX Measured Port			UEPPX	UEPXS		14.00	90.00	90.00											
	LOCAL NUMBER PORTABILITY																			
	Local Number Portability (1 per port)			UEPPX	LNPQP		3.15													
	FEATURES																			
	NONRECURRING CHARGES - CURRENTLY COMBINED																			
	ADDITIONAL NRCS																			
	2-Wire Voice Grade Loop/ Line Port Combination - Subsequent			UEPPX	USASZ			0.00	0.00											
	2-Wire Loop/Line Side Port Combination - Non feature - Subsequent Activity- Nonrecuring							0.00	0.00											
	PBX Subsequent Activity - Change/Rearrange Multiline Hunt Group							14.64	14.64											
	2-WIRE VOICE GRADE LOOP WITH 2-WIRE ANALOG LINE COIN PORT																			
	UNE Port/Loop Combination Rates																			
	2-Wire VG Coin Port/Loop Combo - Zone 1						31.02													
	2-Wire VG Coin Port/Loop Combo - Zone 2						39.66													
	2-Wire VG Coin Port/Loop Combo - Zone 3						47.99													
	UNE Loop Rates																			
	2-Wire Voice Grade Loop (SL1) - Zone 1			UEPCO	UEPLX		17.02													
	2-Wire Voice Grade Loop (SL1) - Zone 2			UEPCO	UEPLX		25.66													
	2-Wire Voice Grade Loop (SL1) - Zone 3			UEPCO	UEPLX		33.99													
	2-Wire Voice Grade Line Port Rates (Coin)																			
	2-Wire Coin 2-Way without Operator Screening and without Blocking (SC)			UEPCO	UEPSD		14.00	90.00	90.00											
	2-Wire Coin 2-Way with Operator Screening and Blocking 011, 900/976, +1+DDD (AL, KY, LA, MS, SC)			UEPCO	UEPRA		14.00	90.00	90.00											
	2-Wire Coin 2-Way with Operator Screening and Blocking 011, 900/976, +1+DDD (SC)			UEPCO	UEPSA		14.00	90.00	90.00											

CATEGORY	UNBUNDLED NETWORK ELEMENT	Intrm	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)										
						Rec	First	Advt	Nonrecurring	Nonrecurring Disconnect	SOMECC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN				
	2-Wire Coin 2-Way with Operator Screening and 011 Blocking (SC)			UEPCO	UEPSH	14.00	90.00	90.00												
	2-Wire Coin 2-Way with Operator Screening and 011 Blocking with Dialing Party and Local (SC)			UEPCO	UEPSC	14.00	90.00	90.00												
	2-Wire Coin 2-Way with Operator Screening and Blocking: 900/976, 1+DDD, 011+, and Local (SC)			UEPCO	UEPCO	14.00	90.00	90.00												
	2-Wire Coin 2-W Oper Screen & Blocking: 900/976, 1+DDD, 011+ & Local: Enhanced Calling OPT 3YW (SC)			UEPCO	UEPCE	14.00	90.00	90.00												
	2-Wire Coin 2-W Oper Screen & Blocking: 900/976, 1+DDD, 011+, & Local: Enhanced Calling OPT AP7 (SC)			UEPCO	UEPCF	14.00	90.00	90.00												
	2-Wire Coin Outward with Operator Screening (SC)			UEPCO	UEPSG	14.00	90.00	90.00												
	2-Wire Coin Outward with Operator Screening and 011 Blocking (SC)			UEPCO	UEPSF	14.00	90.00	90.00												
	2-Wire Coin Outward with Operator Screening and Blocking: 011, 900/976, 1+DDD (SC)			UEPCO	UEPSJ	14.00	90.00	90.00												
	2-Wire Coin Outward with Operator Screening and Blocking: 900/976, 1+DDD, 011+, and Local (SC)			UEPCO	UEPCM	14.00	90.00	90.00												
	2-Wire Coin Out Operator Screen & Block: 900/976, 1+DDD, 011+, & Local :w/ Enhanced Call OPT 3YW (SC)			UEPCO	UEPCP	14.00	90.00	90.00												
	LOCAL NUMBER PORTABILITY																			
	Local Number Portability (1 per port)			UEPCO	LNPCX	0.35														
	NONRECURRING CHARGES - CURRENTLY COMBINED																			
	ADDITIONAL NRCS																			
	2-Wire Voice Grade Loop/ Line Port Combination - Subsequent			UEPCO	USASZ		0.00	0.00												
	NOTE: If no rate is identified in the contract, the rates for the specific service or function will be as set forth in applicable BellSouth tariff or as negotiated by the Parties upon request by either Party.																			

Unbundled Network Elements
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CATEGORY	UNBUNDLED NETWORK ELEMENT	Involves	Zone	BOS	USOC	RATES (\$)				OSS RATES (\$)														
						Nonrecurring		Nonrecurring Disconnect		Svc Order Submitted Manually per LSR	Svc Order Submitted Manually per LSR	Incremental Change - Manual Svc Order vs. Electronic-Advt	Incremental Change - Manual Svc Order vs. Electronic-Disc 1st	Incremental Change - Manual Svc Order vs. Electronic-Disc Advt										
						First Advt	Advt	First Advt	Advt															
The "Zone" shown in the sections for stand-alone loops or loops as part of a combination refers to Geographically Deaveraged UNE Zones. To view Geographically Deaveraged UNE Zone Designations by Central Office, refer to Internet Website: http://www.intrconnection.bellsouth.com/become_a_cleof/html/intrconnection.htm													Rec											
UNBUNDLED EXCHANGE ACCESS LOOP																								
2-WIRE ANALOG VOICE GRADE LOOP																								
	2-Wire Analog Voice Grade Loop - Service Level 1 - Zone 1		1	UEANL	UEAL2	13.19	31.99	20.02	10.65	1.41			20.35	10.54	13.32	13.32								
	2-Wire Analog Voice Grade Loop - Service Level 1 - Zone 2		2	UEANL	UEAL2	17.23	31.99	20.02	10.65	1.41			20.35	10.54	13.32	13.32								
	2-Wire Analog Voice Grade Loop - Service Level 1 - Zone 3		3	UEANL	UEAL2	22.53	31.99	20.02	10.65	1.41			20.35	10.54	13.32	13.32								
	Loop Testing - Basic 1st Half Hour				UEANL	URET1	78.92	78.92																
	Loop Testing - Basic Additional Half Hour				UEANL	URET1	23.33	23.33																
	2-Wire Analog Voice Grade Loop-Service Level 1-Line Splitting-Zone 1		1	UEPSR	UEALS	13.19	31.99	20.02	10.65	1.41			20.35	10.54	13.32	13.32								
	2-Wire Analog Voice Grade Loop - Service Level 1-Line Splitting-Zone 2		2	UEPSR	UEALS	17.23	31.99	20.02	10.65	1.41			20.35	10.54	13.32	13.32								
	2-Wire Analog Voice Grade Loop-Service Level 1-Line Splitting-Zone 3		3	UEPSR	UEALS	22.53	31.99	20.02	10.65	1.41			20.35	10.54	13.32	13.32								
	Engineering Information Document (EI)				UEANL	UEFMS	28.80	28.80																
	Manual Order Coordination for UUL-SL's (per loop)*				UEANL	UEFMC	36.46	36.46																
	Order Coordination for Specified Conversion Time for UUL-SL's (per LSR) *				UEANL	OCCSL	36.52	36.52																
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling - Zone 1		1	UEA	UEAL2	16.56	75.06	48.20	28.70	17.64			20.35	10.54	13.32	13.32								
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling - Zone 2		2	UEA	UEAL2	21.63	75.06	48.20	28.70	17.64			20.35	10.54	13.32	13.32								
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling - Zone 3		3	UEA	UEAL2	28.28	75.06	48.20	28.70	17.64			20.35	10.54	13.32	13.32								
	Order Coordination for Specified Conversion Time (per LSR)				UEA	OCCSL	34.29																	
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse Battery Signaling - Zone 1		1	UEA	UEAR2	16.56	75.06	48.20	28.70	17.64			20.35	10.54	13.32	13.32								
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse Battery Signaling - Zone 2		2	UEA	UEAR2	21.63	75.06	48.20	28.70	17.64			20.35	10.54	13.32	13.32								
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse Battery Signaling - Zone 3		3	UEA	UEAR2	28.28	75.06	48.20	28.70	17.64			20.35	10.54	13.32	13.32								
	Order Coordination for Specified Conversion Time (per LSR)				UEA	OCCSL	34.29																	
	4-Wire Analog Voice Grade Loop - Zone 1		1	UEA	UEA4	24.70	122.76	85.57	76.35	39.16			20.35	10.54	13.32	13.32								
	4-Wire Analog Voice Grade Loop - Zone 2		2	UEA	UEA4	32.25	122.76	85.57	76.35	39.16			20.35	10.54	13.32	13.32								
	4-Wire Analog Voice Grade Loop - Zone 3		3	UEA	UEA4	42.17	122.76	85.57	76.35	39.16			20.35	10.54	13.32	13.32								
	Order Coordination for Specified Conversion Time (per LSR)				UEA	OCCSL	34.29																	
	2-Wire ISDN DIGITAL GRADE LOOP																							
	2-Wire ISDN Digital Grade Loop - Zone 1		1	UDN	UDL2X	22.00	142.76	88.88	76.35	39.16			20.35	10.54	13.32	13.32								
	2-Wire ISDN Digital Grade Loop - Zone 2		2	UDN	UDL2X	29.02	142.76	88.88	76.35	39.16			20.35	10.54	13.32	13.32								
	2-Wire ISDN Digital Grade Loop - Zone 3		3	UDN	UDL2X	37.95	142.76	88.88	76.35	39.16			20.35	10.54	13.32	13.32								
	Order Coordination For Specified Conversion Time (per LSR)				UDN	OCCSL	34.29																	
	2-Wire Universal Digital Channel (UDC) COMPATIBLE LOOP																							
	2-Wire Universal Digital Channel (UDC) Compatible Loop - Zone 1		1	UDC	UDC2X	21.15	228.92	152.42	110.01	21.63			20.35	10.54	13.32	13.32								
	2-Wire Universal Digital Channel (UDC) Compatible Loop - Zone 2		2	UDC	UDC2X	27.62	228.92	152.42	110.01	21.63			20.35	10.54	13.32	13.32								
	2-Wire Universal Digital Channel (UDC) Compatible Loop - Zone 3		3	UDC	UDC2X	36.12	228.92	152.42	110.01	21.63			20.35	10.54	13.32	13.32								
	2-WIRE ASYMMETRICAL DIGITAL SUBSCRIBER LINE (ADSL) COMPATIBLE LOOP																							

CATEGORY	UNBUNDLED NETWORK ELEMENT	Inbun	Zone	BOS	USOC	RATES (\$)				OSS RATES (\$)							
						Nonrecurring		Nonrecurring Disconnect		SIC Order Submitted Effic per LSR	SIC Order Submitted Manually per LSR	Incremental Charge- Manual Svc Order vs. Electronic-IR	Incremental Charge- Manual Svc Order vs. Electronic-Advt	Incremental Charge- Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge- Manual Svc Order vs. Electronic-Disc Advt		
						Rec	Advt	Rec	Advt								
4-WIRE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPATIBLE LOOP	2 Wire Unbundled ADSL Loop including manual service inquiry & facility reservation - Zone 1		1	U/L	U/L/2X	13.92	270.01	234.63	74.54	39.14			20.35	10.54	13.32	13.32	
	2 Wire Unbundled ADSL Loop including manual service inquiry & facility reservation - Zone 2		2	U/L	U/L/2X	18.05	270.01	234.63	74.54	39.14			20.35	10.54	13.32	13.32	
	2 Wire Unbundled ADSL Loop including manual service inquiry & facility reservation - Zone 3		3	U/L	U/L/2X	23.60	270.01	234.63	74.54	39.14			20.35	10.54	13.32	13.32	
	Order Coordination for Specified Conversion Time (per LSR)				U/L	OCCOSL		34.29									
	2 Wire Unbundled ADSL Loop without manual service inquiry & facility reservation - Zone 1		1	U/L	U/L/2W	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		1	U/L	U/L/2W	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		1	U/L	U/L/2W	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)				U/L	OCCOSL		34.29									
	2 Wire Unbundled HDSL Loop including manual service inquiry and facility reservation - Zone 1		1	U/L	U/L/2W	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		1	U/L	U/L/2W	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		1	U/L	U/L/2W	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)				U/L	OCCOSL		34.29									
4-WIRE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPATIBLE LOOP																	
4 Wire Unbundled HDSL Loop including manual service inquiry and facility reservation - Zone 1		1	U/L	U/L/4X	13.93	279.60	244.22	74.54	39.14			20.35	10.54	13.32	13.32		
4 Wire Unbundled HDSL Loop including manual service inquiry and facility reservation - Zone 2		2	U/L	U/L/4X	18.20	279.60	244.22	74.54	39.14			20.35	10.54	13.32	13.32		
4 Wire Unbundled HDSL Loop including manual service inquiry and facility reservation - Zone 3		3	U/L	U/L/4X	23.60	279.60	244.22	74.54	39.14			20.35	10.54	13.32	13.32		
Order Coordination for Specified Conversion Time (per LSR)				U/L	OCCOSL		34.29										
4-Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 1		1	U/L	U/L/4W	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		1	U/L	U/L/4W	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		1	U/L	U/L/4W	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)				U/L	OCCOSL		34.29										
4-WIRE DS1 DIGITAL LOOP																	
4-Wire DS1 Digital Loop - Zone 1		1	U/L	U/L/XX	57.73	313.08	219.72	96.86	40.45			18.98	8.43	11.95	11.95		
4-Wire DS1 Digital Loop - Zone 2		2	U/L	U/L/XX	73.40	313.08	219.72	96.86	40.45			18.98	8.43	11.95	11.95		
4-Wire DS1 Digital Loop - Zone 3		3	U/L	U/L/XX	98.59	313.08	219.72	96.86	40.45			18.98	8.43	11.95	11.95		
Order Coordination for Specified Conversion Time (per LSR)				U/L	OCCOSL		34.59										
4-WIRE 19.2, 56 OR 64 KBPS DIGITAL GRADE LOOP																	
4 Wire Unbundled Digital 19.2 Kbps		1	U/L	U/L/19	31.10	207.01	141.38	90.70	44.18			20.35	10.54	13.32	13.32		
4 Wire Unbundled Digital 19.2 Kbps		2	U/L	U/L/19	40.61	207.01	141.38	90.70	44.18			20.35	10.54	13.32	13.32		
4 Wire Unbundled Digital 19.2 Kbps		3	U/L	U/L/19	53.11	207.01	141.38	90.70	44.18			20.35	10.54	13.32	13.32		
4 Wire Unbundled Digital Loop 56 Kbps - Zone 1		1	U/L	U/L/56	31.10	207.01	141.38	90.70	44.18			20.35	10.54	13.32	13.32		

CATEGORY	UNBUNDLED NETWORK ELEMENT	Inhibit	Zone	BOS	USOC	RATES (\$)				OSS RATES (\$)											
						Nonrecurring		Nonrecurring Disconnect		Svc Order Submitted Effic per LSR	Svc Order Submitted Manually per LSR	Incremental Charge- Manual Svc Order vs. Electronic-Advt	Incremental Charge- Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge- Manual Svc Order vs. Electronic-Disc Advt							
						Rec	Advt	First	Advt												
4-WIRE UNBUNDLED COPPER LOOP	4-Wire Unbundled Digital Loop 56 Kbps - Zone 2		2	UDL	UDL56	40.61	207.01	141.38	90.70	44.18											
	4-Wire Unbundled Digital Loop 56 Kbps - Zone 3		3	UDL	UDL56	53.11	207.01	141.38	90.70	44.18											
	Order Coordination for Specified Conversion Time (per LSR)				UDL	OCOSL	34.29														
	4-Wire Unbundled Digital Loop 64 Kbps - Zone 1		1	UDL	UDL64	31.10	207.01	141.38	90.70	44.18											
	4-Wire Unbundled Digital Loop 64 Kbps - Zone 2		2	UDL	UDL64	40.61	207.01	141.38	90.70	44.18											
	4-Wire Unbundled Digital Loop 64 Kbps - Zone 3		3	UDL	UDL64	53.11	207.01	141.38	90.70	44.18											
	Order Coordination for Specified Conversion Time (per LSR)				UDL	OCOSL	34.29														
2-WIRE UNBUNDLED COPPER LOOP	2-Wire Unbundled Copper Loop/Short including manual service inquiry & fac. reservation - Statewide		1	sw	UCL	UCLPB	12.16	131.99	120.02	10.65	1.41										
	Order Coordination for Unbundled Copper Loops (per loop)				UCL	UCLMGC		36.52													
	2-Wire Unbundled Copper Loop/Short without manual svc. inquiry and facility reservation - Statewide		1	sw	UCL	UCLPW	12.16	31.99	20.02	10.65	1.41										
	Order Coordination for Unbundled Copper Loops (per loop)				UCL	UCLMGC		36.52													
	2-Wire Unbundled Copper Loop/Long - includes manual svc inquiry and facility reservation - Statewide		1	sw	UCL	UCL2L	12.16	131.99	120.02	10.65	1.41										
	Order Coordination for Unbundled Copper Loops (per loop)				UCL	UCLMGC		36.52													
	2-Wire Unbundled Copper Loop/Long - without manual svc. inquiry and facility reservation - Statewide		1	sw	UCL	UCL2W	12.16	31.99	20.02	10.65	1.41										
	Order Coordination for Unbundled Copper Loops (per loop)				UCL	UCLMGC		36.52													
4-WIRE COPPER LOOP	4-Wire Copper Loop/Short - including manual service inquiry and facility reservation - Statewide		1	sw	UCL	UCL4S	12.16	131.99	120.02	10.65	1.41										
	Order Coordination for Unbundled Copper Loops (per loop)				UCL	UCLMGC		36.52													
	4-Wire Copper Loop/Short - without manual service inquiry and facility reservation - Statewide		1	sw	UCL	UCL4W	12.16	31.99	20.02	10.65	1.41										
	Order Coordination for Unbundled Copper Loops (per loop)				UCL	UCLMGC		36.52													
	4-Wire Unbundled Copper Loop/Long - includes manual svc inquiry and facility reservation - Statewide		1	sw	UCL	UCL4L	12.15	131.99	120.02	10.65	1.41										
	Order Coordination for Unbundled Copper Loops (per loop)				UCL	UCLMGC		36.52													
	4-Wire Unbundled Copper Loop/Long - without manual svc. inquiry and facility reservation - Statewide		1	sw	UCL	UCL4D	12.16	31.99	20.02	10.65	1.41										
	Order Coordination for Unbundled Copper Loops (per loop)				UCL	UCLMGC		36.52													
LOOP MODIFICATION																					
	Unbundled Loop Modification, Removal of Load Coils - 2-Wire pair less than or equal to 18K ft		1		UCL	UCLM2G	710.71	23.77													
	Unbundled Loop Modification Removal of Load Coils - 4-Wire less than or equal to 18K ft		1		UCL	UCLM4L	65.40	65.40													

Unbundled Network Elements
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CATEGORY	UNBUNDLED NETWORK ELEMENT	Involvement	Zone	BOS	USOC	RATES (\$)										OSS RATES (\$)														
						Recurring					Nonrecurring					Disconnect					SIC Order					Incremental				
						Rate	FRst	ADDT	FRst	ADDT	FRst	ADDT	FRst	ADDT	FRst	ADDT	FRst	ADDT	FRst	ADDT	FRst	ADDT	FRst	ADDT	FRst	ADDT	FRst	ADDT		
Unbundled Sub-loop Modification - 2-Wire UDC (DSL compatible)	Order Coordination For Specified Conversion Time, Per LSR			UEA	OCCOSL	34.29																								
	Unbundled Sub-loop Feeder Loop, 2-Wire ISDN BRI - Zone 1	1	UDN	USBFF	16.11	142.83	67.45	104.67	18.53	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99					
	Unbundled Sub-loop Feeder Loop, 2-Wire ISDN BRI - Zone 2	2	UDN	USBFF	21.04	142.83	67.45	104.67	18.53	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99					
	Unbundled Sub-loop Feeder Loop, 2-Wire ISDN BRI - Zone 3	3	UDN	USBFF	27.51	142.83	67.45	104.64	18.53	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99					
	Other Coordination For Specified Conversion Time, Per LSR			UDN	OCCOSL	34.29																								
	Unbundled Sub-loop Feeder, 2-Wire UDC (DSL compatible)	1	UDC	USBFS	16.11	142.83	67.45	104.67	18.53	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99					
	Unbundled Sub-loop Feeder, 2-Wire UDC (DSL compatible)	2	UDC	USBFS	21.04	142.83	67.45	104.67	18.53	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99					
	Unbundled Sub-loop Feeder, 2-Wire UDC (DSL compatible)	3	UDC	USBFS	27.51	142.83	67.45	104.64	18.53	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99					
	Unbundled Sub-loop Feeder Loop, 4-Wire DS1 - Zone 1	1	USL	USBFG	39.74	116.00	40.62	106.82	18.91	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99					
	Unbundled Sub-loop Feeder Loop, 4-Wire DS1 - Zone 2	2	USL	USBFG	51.90	116.00	40.62	106.82	18.91	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99					
	Unbundled Sub-loop Feeder Loop, 4-Wire DS1 - Zone 3	3	USL	USBFG	67.86	116.00	40.62	106.82	18.91	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99					
	Order Coordination For Specified Conversion Time, Per LSR			USL	OCCOSL	34.29																								
	Unbundled Sub-loop Feeder, 2-Wire Copper Loop - Zone 1	1	UDL	USBFH	9.52	114.27	38.89	104.64	18.53	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99					
	Unbundled Sub-loop Feeder Loop, 2-Wire Copper Loop - Zone 2	2	UDL	USBFH	12.43	114.27	38.89	104.64	18.53	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99					
	Unbundled Sub-loop Feeder Loop, 2-Wire Copper Loop - Zone 3	3	UDL	USBFH	16.26	114.27	38.89	104.64	18.53	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99					
Other Coordination For Specified Conversion Time, per LSR			UDL	OCCOSL	34.29																									
Sub-loop Feeder - Per 4-Wire Copper Loop - Zone 1	1	UDL	USBFJ	14.37	123.41	48.03	110.44	22.53	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99						
Sub-loop Feeder - Per 4-Wire Copper Loop - Zone 2	2	UDL	USBFJ	18.76	123.41	48.03	110.44	22.53	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99						
Sub-loop Feeder - Per 4-Wire Copper Loop - Zone 3	3	UDL	USBFJ	24.53	123.41	48.03	110.44	22.53	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99						
Order Coordination For Specified Conversion Time, per LSR			UDL	OCCOSL	34.29																									
Sub-loop Feeder - Per 4-Wire 19.2 Kbps Digital Grade Loop	1	UDL	USBFN	26.06	116.00	40.62	106.82	18.91	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99						
Sub-loop Feeder - Per 4-Wire 19.2 Kbps Digital Grade Loop	2	UDL	USBFN	34.03	116.00	40.62	106.82	18.91	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99						
Sub-loop Feeder - Per 4-Wire 19.2 Kbps Digital Grade Loop	3	UDL	USBFN	44.50	116.00	40.62	106.82	18.91	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99						
Sub-loop Feeder - Per 4-Wire 56 Kbps Digital Grade Loop - Zone 1	1	UDL	USBFO	26.06	116.00	40.62	106.82	18.91	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99						
Sub-loop Feeder - Per 4-Wire 56 Kbps Digital Grade Loop - Zone 2	2	UDL	USBFO	34.03	116.00	40.62	106.82	18.91	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99						
Sub-loop Feeder - Per 4-Wire 56 Kbps Digital Grade Loop - Zone 3	3	UDL	USBFO	44.50	116.00	40.62	106.82	18.91	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99						
Other Coordination For Specified Time Conversion, per LSR			UDL	OCCOSL	34.29																									
Sub-loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop - Zone 1	1	UDL	USBFP	26.06	116.00	40.62	106.82	18.91	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99						
Sub-loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop - Zone 2	2	UDL	USBFP	34.03	116.00	40.62	106.82	18.91	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99						
Sub-loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop - Zone 3	3	UDL	USBFP	44.50	116.00	40.62	106.82	18.91	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99	19.99						
Order Coordination For Specified Conversion Time, per LSR			UDL	OCCOSL	34.29																									
Sub-loop Feeder - DS3 - Per Mile Per Month			UE3	11.5SL	14.11																									
Sub-loop Feeder - DS3 - Facility Termination Per Month			UE3	USBF1	333.26																									
Sub-loop Feeder - STS-1 - Per Mile Per Month			UDL	US1	14.11																									
Sub-loop Feeder - STS-1 - Facility Termination Per Month			UDL	US1	359.02																									
Sub-loop Feeder - OC-3 - Per Mile Per Month			UDL	US1	10.71																									
Sub-loop Feeder - OC-3 - Facility Termination Protection Per Month			UDL	US1	98.64																									
Sub-loop Feeder - OC-3 - Facility Termination Protection Per Month			UDL	US1	546.31																									
Sub-loop Feeder - OC-12 - Per Mile Per Month			UDL	US1	13.18																									
Sub-loop Feeder - OC-12 - Facility Termination Protection Per Month			UDL	US1	639.98																									
Sub-loop Feeder - OC-12 - Facility Termination Protection Per Month			UDL	US1	1,697.00																									
Sub-loop Feeder - OC-48 - Per Mile Per Month			UDL	US1	43.22																									
Sub-loop Feeder - OC-48 - Facility Termination Protection Per Month			UDL	US1	320.36																									
Sub-loop Feeder - OC-48 - Facility Termination Protection Per Month			UDL	US1	1,457.00																									
Sub-loop Feeder - OC-12 Interface On OC-48			UDL	US1	361.44																									
Unbundled Sub-loop Modification																														
Unbundled Sub-loop Modification - 2-W Copper Dist Load CollEquip Removal per 2-W PR				UEF	ULM2X	335.35																								
Unbundled Sub-loop Modification - 4-W Copper Dist Load CollEquip Removal per 4-W PR				UEF	ULM4X	335.36																								
Unbundled Sub-loop Modification - 2-w/4-w Copper Dist Bridged Tap Removal, per PR unpaired				UEF	ULM4T	528.48																								
Unbundled Network Terminating Wire (UNTW)																														
Unbundled Network Terminating Wire (UNTW) per Pair			1		UENTW	0.45	2.48	2.48																						

Unbundled Network Elements
TENNESSEE

CATEGORY	UNBUNDLED NETWORK ELEMENT	Inhibit	Zone	BOS	USOC	RATES (\$)				OSS RATES (\$)											
						Rec	Nonrecurring		Nonrecurring Disconnect		SIC Order Submitted Manually per LSR	SIC Order Submitted Manually per LSR	Incremental Change- Manual Svc Order vs. Electronic-Advt	Incremental Change- Manual Svc Order vs. Electronic-Disc 1st	Incremental Change- Manual Svc Order vs. Electronic-Disc Advt						
							First	Advt	First	Advt						SOMAN	SOMAN	SOMAN	SOMAN		
	AIN Toolkit Service - SCP Storage Charge - Per SMS Access Account, Per 100 Kbytes					1.50															
	AIN Toolkit Service - Monthly report - Per AIN Toolkit Service Subscription				BAPNS	17.43	33.52	33.52													
	AIN Toolkit Service - Special Study - Per AIN Toolkit Service Subscription				BAPLS	0.1321116	36.23	36.23													
	AIN Toolkit Service - Call Event Report - Per AIN Toolkit Service Subscription				BAPDS	17.35	33.52	33.52													
	AIN Toolkit Service - Call Event Special Study - Per AIN Toolkit Service Subscription				BAPES	0.0511435	36.23	36.23													
	ODUF/EODUJF/ADUJF/CMD5																				
	ADUJF: Message Processing, per message					0.004															
	ADUJF: Data Transmission (CONNECT/DIRECT), per message					0.001															
	EODUJF: Message Processing, per message					0.004															
	OPTIONAL DAILY USAGE FILE (ODUF)																				
	ODUF: Recording, per message					0.00000044															
	ODUF: Message Processing, per Magnetic Tape provisioned					0.0027366															
	ODUF: Data Transmission (CONNECT/DIRECT), per message					52.75															
	ODUF: Data Transmission (CONNECT/DIRECT), per message					0.00000339															
	ENHANCED EXTENDED LINK (EELS)																				
	NOTE: New EELs available in State of Georgia, density zone 1 of following SMAs: Orlando, FL; Miami, FL; Ft. Lauderdale, FL; Nashville, TN; New Orleans, LA.																				
	NOTE: Charlotte-Gastonia-Rockhill, NC; Greensboro-Winston Salem-High Point, NC; Use all rates below except Switch As is Charge.																				
	NOTE: In all states, EEL network elements shown below also apply to currently combined facilities which are converted to UNE rates. A Switch As is Charge applies to currently combined facilities converted to UNEs. (Non-recurring rates do not apply.)																				
	NOTE: In GA, TN, KY & LA, the EEL network elements apply to ordinarily combined network elements (No Switch As is Charge)																				
	2-WIRE VOICE GRADE EXTENDED LOOP WITH DEDICATED DSI INTEROFFICE TRANSPORT (EEL)																				
	First 2-Wire VG Loop(SL2) in a DSI Interoffice Transport Combination - Zone 1					16.56	108.76	35.47	72.94	10.86											
	First 2-Wire VG Grade Loop(SL2) in a DSI Interoffice Transport Combination - Zone 2					21.53	108.76	35.47	72.94	10.86											
	First 2-Wire VG Grade Loop(SL2) in a DSI Interoffice Transport Combination - Zone 3					28.28	108.76	35.47	72.94	10.86											
	Interoffice Transport - Dedicated - DSI combination - Facility Termination per month					77.86	171.24	113.12	70.07	30.90											
	DS1 Channelization System Per Month					80.77	214.52	49.95	75.98	13.60											
	Voice Grade COCI - DS1 to DSO Interface - Per Month					0.91	5.70	4.42													
	Each Additional 2-Wire VG Loop(SL 2) in the same DSI Interoffice Transport Combination - Zone 1					16.56	108.76	35.47	72.94	10.86											
	Each Additional 2-Wire VG Loop(SL2) in the same DSI Interoffice Transport Combination - Zone 2					21.53	108.76	35.47	72.94	10.86											
	Each Additional 2-Wire VG Loop(SL2) in the same DSI Interoffice Transport Combination - Zone 3					28.28	108.76	35.47	72.94	10.86											
	Voice Grade COCI - DS1 to DSO Channel System combination - per month					0.91	5.70	4.42													
	Nonrecurring Currently Combined Network Elements Switch-As-Is Charge						52.73	24.62	9.12	9.12											
	4-WIRE VOICE GRADE EXTENDED LOOP WITH DEDICATED DSI INTEROFFICE TRANSPORT (EEL)																				
	First 4-Wire Analog Voice Grade Loop in a DSI Interoffice Transport Combination - Zone 1					24.70	108.76	35.47	72.94	10.86											
	First 4-Wire Analog Voice Grade Loop in a DSI Interoffice Transport Combination - Zone 2					32.25	108.76	35.47	72.94	10.86											
	First 4-Wire Analog Voice Grade Loop in a DSI Interoffice Transport Combination - Zone 3					42.17	108.76	35.47	72.94	10.86											
	Interoffice Transport - Dedicated - DSI combination - Per Mile Per Month					0.3525															
	Interoffice Transport - Dedicated - DSI - Facility Termination Per Month					77.86	171.24	113.12	70.07	30.90											
	Channelization - Channel System DS1 to DSO combination Per Month					80.77	214.52	49.95	75.98	13.60											

CATEGORY	UNBUNDLED NETWORK ELEMENT	Intrm	Zone	BOS	USOC	RATES (\$)						OSS RATES (\$)								
						Nonrecurring			Nonrecurring Disconnect			Svc Order Submitted Elic 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	Incremental Charge- Manual Svc Order vs. Electronic-Disc Adrt	Incremental Charge- Manual Svc Order vs. Electronic-Disc Adrt			
						Rec	First	Adrt	First	Adrt	SOWM							SOWM	SOWM	SOWM
	Voice Grade COCI - DS1 to DSO Channel System combination - per month			UNCVX	1D1VG	0.91	5.70	4.42												
	Additional 4-wire Analog Voice Grade Loop in same DS1 Interoffice Transport Combination - Zone 1		1	UNCVX	UEA.4	24.70	108.76	35.47	72.94	10.86										
	Additional 4-wire Analog Voice Grade Loop in same DS1 Interoffice Transport Combination - Zone 2		2	UNCVX	UEA.4	32.25	108.76	35.47	72.94	10.86										
	Additional 4-wire Analog Voice Grade Loop in same DS1 Interoffice Transport Combination - Zone 3		3	UNCVX	UEA.4	42.17	108.76	35.47	72.94	10.86										
	Voice Grade COCI - DS1 to DSO Channel System combination - per month			UNCVX	1D1VG	0.91	5.70	4.42												
	Nonrecurring Currently Combined Network Elements Switch -As-Is Change			UNCVX	UNCCOC		52.73	24.62	9.12	9.12										
	4-WIRE 56 KBPS EXTENDED DIGITAL LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT (EEL)																			
	First 4-wire 56kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 1		1	UNCDX	UDL56	31.10	108.76	35.47	72.94	10.86										
	First 4-wire 56kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 2		2	UNCDX	UDL56	40.61	108.76	35.47	72.94	10.86										
	First 4-wire 56kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 3		3	UNCDX	UDL56	53.11	108.76	35.47	72.94	10.86										
	Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month			UNCVX	1LSXX	0.3525														
	Interoffice Transport - Dedicated - DS1 combination - Facility Termination Per Month			UNCVX	UTTF1	77.86	171.24	113.12	70.07	30.90										
	Channelization - Channel System DS1 to DSO combination Per Month			UNCVX	MOT	80.77	214.52	49.95	75.98	13.60										
	OCCUP COCI (data) - DS1 to DSO Channel System combination - per month (2-4-64kbs)			UNCDX	1D1D0	1.82	5.70	4.42												
	Additional 4-wire 64kbps Digital Grade Loop same DS1 Interoffice Transport Combination - Zone 1		1	UNCDX	UDL64	31.10	108.76	35.47	72.94	10.86										
	Additional 4-wire 64kbps Digital Grade Loop same DS1 Interoffice Transport Combination - Zone 2		2	UNCDX	UDL64	40.61	108.76	35.47	72.94	10.86										
	Additional 4-wire 64kbps Digital Grade Loop same DS1 Interoffice Transport Combination - Zone 3		3	UNCDX	UDL64	53.11	108.76	35.47	72.94	10.86										
	Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month			UNCVX	1LSXX	0.3525														
	Interoffice Transport - Dedicated - DS1 combination - Facility Termination Per Month			UNCVX	UTTF1	77.86	171.24	113.12	70.07	30.90										
	Channelization - Channel System DS1 to DSO combination Per Month			UNCVX	MOT	80.77	214.52	49.95	75.98	13.60										
	OCCUP COCI (data) - DS1 to DSO Channel System combination - per month (2-4-64kbs)			UNCDX	1D1D0	1.82	5.70	4.42												
	Additional 4-wire 64kbps Digital Grade Loop same DS1 Interoffice Transport Combination - Zone 1		1	UNCDX	UDL64	31.10	108.76	35.47	72.94	10.86										
	Additional 4-wire 64kbps Digital Grade Loop same DS1 Interoffice Transport Combination - Zone 2		2	UNCDX	UDL64	40.61	108.76	35.47	72.94	10.86										
	Additional 4-wire 64kbps Digital Grade Loop same DS1 Interoffice Transport Combination - Zone 3		3	UNCDX	UDL64	53.11	108.76	35.47	72.94	10.86										
	Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month			UNCVX	1LSXX	0.3525														
	Interoffice Transport - Dedicated - DS1 combination - Facility Termination Per Month			UNCVX	UTTF1	77.86	171.24	113.12	70.07	30.90										
	Channelization - Channel System DS1 to DSO combination Per Month			UNCVX	MOT	80.77	214.52	49.95	75.98	13.60										
	OCCUP COCI (data) - DS1 to DSO Channel System combination - per month (2-4-64kbs)			UNCDX	1D1D0	1.82	5.70	4.42												
	Nonrecurring Currently Combined Network Elements Switch -As-Is Change			UNCVX	UNCCOC		52.73	24.62	9.12	9.12										
	4-WIRE 64 KBPS EXTENDED DIGITAL LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT (EEL)																			
	First 4-wire 64kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 1		1	UNCDX	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	UNCDX	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	UNCDX	UDL64	53.11	108.76	35.47	72.94	10.86										
	Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month			UNCVX	1LSXX	0.3525														
	Interoffice Transport - Dedicated - DS1 combination - Facility Termination Per Month			UNCVX	UTTF1	77.86	171.24	113.12	70.07	30.90										
	Channelization - Channel System DS1 to DSO combination Per Month			UNCVX	MOT	80.77	214.52	49.95	75.98	13.60										
	OCCUP COCI (data) - DS1 to DSO Channel System combination - per month (2-4-64kbs)			UNCDX	1D1D0	1.82	5.70	4.42												
	Additional 4-wire 64kbps Digital Grade Loop same DS1 Interoffice Transport Combination - Zone 1		1	UNCDX	UDL64	31.10	108.76	35.47	72.94	10.86										
	Additional 4-wire 64kbps Digital Grade Loop same DS1 Interoffice Transport Combination - Zone 2		2	UNCDX	UDL64	40.61	108.76	35.47	72.94	10.86										
	Additional 4-wire 64kbps Digital Grade Loop same DS1 Interoffice Transport Combination - Zone 3		3	UNCDX	UDL64	53.11	108.76	35.47	72.94	10.86										
	Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month			UNCVX	1LSXX	0.3525														
	Interoffice Transport - Dedicated - DS1 combination - Facility Termination Per Month			UNCVX	UTTF1	77.86	171.24	113.12	70.07	30.90										
	Channelization - Channel System DS1 to DSO combination Per Month			UNCVX	MOT	80.77	214.52	49.95	75.98	13.60										
	OCCUP COCI (data) - DS1 to DSO Channel System combination - per month (2-4-64kbs)			UNCDX	1D1D0	1.82	5.70	4.42												
	Nonrecurring Currently Combined Network Elements Switch -As-Is Change			UNCVX	UNCCOC		52.73	24.62	9.12	9.12										
	4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT (EEL)																			
	4-wire DS1 Digital Loop in Combination with DS1 Interoffice Transport - Zone 1		1	UNCVX	USLXX	57.73	228.40	161.74	79.87	24.88										
	4-wire DS1 Digital Loop in Combination with DS1 Interoffice Transport - Zone 2		2	UNCVX	USLXX	75.40	228.40	161.74	79.87	24.88										
	4-wire DS1 Digital Loop in Combination with DS1 Interoffice Transport - Zone 3		3	UNCVX	USLXX	98.59	228.40	161.74	79.87	24.88										
	Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month			UNCVX	1LSXX	0.3525														
	Interoffice Transport - Dedicated - DS1 combination - Facility Termination Per Month			UNCVX	UTTF1	77.86	171.24	113.12	70.07	30.90										

CATEGORY	UNBUNDLED NETWORK ELEMENT	Intran	Zone	BOS	USOC	RATES (\$)				OSS RATES (\$)				
						Rec	Nonrecurring	Nonrecurring Disconnect	SOC	Incremental Charge- Manual Svc Order vs. Electronic-Advt	Incremental Charge- Manual Svc Order vs. Electronic-Advt	Incremental Charge- Manual Svc Order vs. Electronic-Advt	Incremental Charge- Manual Svc Order vs. Electronic-Advt	
						First	Advt	First	Advt	SOMAN	SOMAN	SOMAN	SOMAN	
	2/4-Wire VG Interoffice Channel used in a COMBINATION - Switch As Is Conversion Charge				UNCCV	UNCCV	52.73	24.62	9.12	9.12	20.35	21.09	9.80	10.54
	56/64 kbps Interoffice Channel used in a COMBINATION - Switch As Is Conversion Charge				UNCDX	UNCCG	52.73	24.62	9.12	9.12	20.35	21.09	9.80	10.54
	DS1 Interoffice Channel used in a COMBINATION - Switch As Is Conversion Charge				UNCIY	UNCCG	52.73	24.62	9.12	9.12	20.35	21.09	9.80	10.54
	DS3 Interoffice Channel used in a COMBINATION - Switch As Is Conversion Charge				UNCSX	UNCCG	52.73	24.62	9.12	9.12	20.35	21.09	9.80	10.54
	NOTE: Local Channel - Dedicated Transport - minimum billing period - Below DS3-one month, DS3 and above-four months													
	Local Channel - Dedicated - 2-Wire Voice Grade per month				UNCXV	ULDVZ	19.43							
	Local Channel - Dedicated - 4-Wire Voice Grade per month				UNCXV	ULDVA	20.56							
	Local Channel - Dedicated - DS1 Per Month				UNCIY	ULDVI	40.00							
	OPERATIONAL SUPPORT SYSTEMS													
	NOTE: (1) Electronic Service Order - CLEC-1 should contact its contract negotiator if it prefers the state specific electronic service ordering charges as ordered by the State Commissions													
	NOTE: (1) Continued - The electronic service ordering charge currently contained in this rate exhibit is the BellSouth regional electronic service ordering charge													
	NOTE: (1) Concluded - CLEC-1 may elect either the state specific Commission ordered rates for the electronic service ordering charges, or CLEC-1 may elect the regional electronic service ordering charge.													
	NOTE: (2) Manual Service Order change, disconnect, in the state of Florida, to be billed on a per LSR basis													
	Electronic OSS Charge, per LSR, submitted via BST's OSS interactive interfaces (Regionally)				SOMEC		3.50							
	The "Zone" shown in the sections for stand-alone loops or loops as part of a combination refers to Geographically Deaveraged LNE Zones. To view Geographically Deaveraged LNE Zone Designations by Central Office, refer to Internet Website: http://www.interconnection.bellsouth.com/bosone_a_clec/htm/interconnection.htm													
	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	10.54	13.32	1.40
	Exchange Ports - 2-Wire Analog Line Port with Caller ID - Res.				UEPSR	UEPRC	1.89	9.93	9.19	3.66	2.92	10.54	13.32	1.40
	Exchange Ports - 2-Wire Analog Line Port outgoing only - Res.				UEPSR	UEPRO	1.89	9.93	9.19	3.66	2.92	10.54	13.32	1.40
	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	10.54	13.32	1.40
	Exchange Ports - 2-Wire VG unbundled Tennessee Area Plus with Caller ID - Res (AC7)				UEPSR	UEPAH	1.89	9.93	9.19	3.66	2.92	10.54	13.32	1.40
	Exchange Ports - 2-Wire VG unbundled Tennessee Area Calling port with Caller ID - Res (F2R)				UEPSR	UEPAK	1.89	9.93	9.19	3.66	2.92	10.54	13.32	1.40
	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	10.54	13.32	1.40
	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	10.54	13.32	1.40
	Exchange Ports - 2-Wire VG unbundled Tennessee Area Calling port with Caller ID - Res (TACF2X)				UEPSR	UEPAN	1.89	9.93	9.19	3.66	2.92	10.54	13.32	1.40
	Exchange Ports - 2-Wire VG unbundled Tennessee Area Calling port with Caller ID - Res (ZNR)				UEPSR	UEPAO	1.89	9.93	9.19	3.66	2.92	10.54	13.32	1.40
	Exchange Ports - 2-Wire VG unbundled res. low usage line port with Caller ID (LLM)				UEPSR	UEPAP	1.89	9.93	9.19	3.66	2.92	10.54	13.32	1.40
	Subsequent Activity				UEPSR	UESASC	0.00	0.00	0.00					
	FEATURES													
	All Available Vertical Features				UEPSR	UEPVF	0.00	0.00	0.00					
	2-WIRE VOICE GRADE LINE PORT RATES (BUS)													
	Exchange Ports - 2-Wire Analog Line Port without Caller ID - Bus				UEPSB	UEPBL	1.89	9.93	9.19	3.66	2.92	10.54	13.32	1.40

CATEGORY	UNBUNDLED NETWORK ELEMENT	Involvement	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)											
						Rec	First	AdDt	Nonrecurring Disconnect	SOMAN	SOMAN	SOMAN	SOMAN								
NONRECURRING CHARGES (NRCs) - CURRENTLY COMBINED	Local Number Portability (1 per port)			UEPRX	LNPCK	0.35															
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch-chassis			UEPRX	USAC2		1.03	0.29													
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch with change			UEPRX	USACC		1.03	0.29													
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Subsequent Database Update						0.76														
	ADDITIONAL NRCs																				
	2-Wire Voice Grade Loop/Line Port Combination - Subsequent Activity				UEPRX	USAS2	0.00	0.00	0.00												
	2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (BUS)																				
	LINE Port/loop Combination Rates																				
	2-Wire VG Loop/Port Combo - Zone 1						14.18														
	2-Wire VG Loop/Port Combo - Zone 2						18.01														
2-Wire VG Loop/Port Combo - Zone 3						23.02															
LINE Loop Rates																					
2-Wire Voice Grade Loop (SL1) - Zone 1						12.48															
2-Wire Voice Grade Loop (SL1) - Zone 2						16.31															
2-Wire Voice Grade Loop (SL1) - Zone 3						21.32															
2-Wire Voice Grade Line Port (Bus)																					
2-Wire voice unbundled port without Caller ID - bus						1.70	22.14	15.25	8.45	3.91											
2-Wire voice unbundled port with Caller + E484 ID - bus						1.70	22.14	15.25	8.45	3.91											
2-Wire voice unbundled port outgoing only - bus						1.70	22.14	15.25	8.45	3.91											
2-Wire voice Grade unbundled Tennessee extended local dialing party port with Caller ID - bus						1.70	22.14	15.25	8.45	3.91											
2-Wire voice unbundled incoming only port with Caller ID - Bus						1.70	22.14	15.25	8.45	3.91											
2-Wire voice unbundled Tennessee Bus 2-Way Area Calling Port Economy Option (TACC1)						1.70	22.14	15.25	8.45	3.91											
2-Wire voice unbundled Tennessee Bus 2-Way Area Calling Port Standard Option (TACC2)						1.70	22.14	15.25	8.45	3.91											
2-Wire voice unbundled Tennessee Bus 2-Way Callerville and Memphis Local Calling Port (B2P)						1.70	22.14	15.25	8.45	3.91											
LOCAL NUMBER PORTABILITY																					
Local Number Portability (1 per port)											0.35										
FEATURES																					
All Features Offered											0.00										
NONRECURRING CHARGES (NRCs) - CURRENTLY COMBINED																					
2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch-chassis						UEPFX	USAC2		1.03	0.29											
2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch with change						UEPFX	USACC		1.03	0.29											
2-Wire Voice Grade Loop / Line Port Combination - Conversion - Subsequent Database Update									0.76												
ADDITIONAL NRCs																					
2-Wire Voice Grade Loop/Line Port Combination - Subsequent Activity						UEPFX	USAS2														
2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (RES - PBX)																					
LINE Port/loop Combination Rates																					
2-Wire VG Loop/Port Combo - Zone 1						14.18															
2-Wire VG Loop/Port Combo - Zone 2						18.01															
2-Wire VG Loop/Port Combo - Zone 3						23.02															
LINE Loop Rates																					
2-Wire Voice Grade Loop (SL1) - Zone 1						12.48															
2-Wire Voice Grade Loop (SL1) - Zone 2						16.31															
2-Wire Voice Grade Loop (SL1) - Zone 3						21.32															

CATEGORY	UNBUNDLED NETWORK ELEMENT	Involvement	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)								
						Rec	Nonrecurring	First	AdDt	Nonrecurring Disconnect	SOWM	SOWM	Incremental Charge - Manual Svc Order vs. Electronic-Adt	SOWM	Incremental Charge - Manual Svc Order vs. Electronic-Disc Adt	SOWM		
2-Wire Voice Grade Loop (SL 1) - Zone 3	2-Wire Voice Grade Loop (SL 1) - Zone 3		3	UEPRG	UEPLX	21.92												
2-Wire VG Unbundled Combination 2-Way PBX Trunk Port - Res	2-Wire VG Unbundled Combination 2-Way PBX Trunk Port - Res			UEPRG	UEPRD	1.70	22.14	15.25	8.45	3.91			30.89	7.03				
LOCAL NUMBER PORTABILITY	Local Number Portability (1 per port)			UEPRG	LNPDP	3.50												
FEATURES	All Features Offered			UEPRG	UEPVF	0.00	0.00	0.00					30.89	7.03				
NONRECURRING CHARGES (NRCs) - CURRENTLY COMBINED	2-Wire Voice Grade Loop/Line Port Combination (PBX) - Conversion - Switch-As-Is Charge 2-Wire Voice Grade Loop/Line Port Combination (PBX) - Conversion - Switch with Update			UEPRG	USACC	1.03	1.03	0.29					30.89	7.03				
ADDITIONAL NRCs	2-Wire Voice Grade Loop/Line Port Combination (PBX) - Subsequent Activity PBX Subsequent Activity - Change/Rearrange Multiple Hunt Group			UEPRG	USASZ	0.00	0.00	0.00	14.64	0.00			30.89	7.03	19.99	19.99		
2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (BUS - PBX)	2-Wire VG Loop/Port Combo - Zone 1 2-Wire VG Loop/Port Combo - Zone 2 2-Wire VG Loop/Port Combo - Zone 3			UEPRG	UEPLX	14.18												
LINE 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			UEPRG	UEPLX	12.48												
2-Wire Voice Grade Line Port Rates (BUS - PBX)	Line Side Unbundled Combination 2-Way PBX Trunk Port - Bus Line Side Unbundled Outward PBX Trunk Port - Bus Line Side Unbundled Incoming PBX Trunk Port - Bus 2-Wire Voice Unbundled PBX LD Terminal Ports 2-Wire Voice Unbundled 1-Way Outgoing PBX Tennessee Calling Port 2-Wire Voice Unbundled 1-Way Outgoing PBX Tennessee Calling Port 2-Wire Voice Unbundled 2-Way Combination PBX Usage Port 2-Wire Voice Unbundled PBX Toll Terminal Hotel Ports			UEPRG	UEPPC	1.70	22.14	15.25	8.45	3.91			30.89	7.03				
2-Wire Voice Unbundled PBX LD DDD Terminals Port	2-Wire Voice Unbundled PBX LD Terminal Switchboard Port 2-Wire Voice Unbundled PBX LD Terminal Switchboard DDD Capable Port			UEPRG	UEPXC	1.70	22.14	15.25	8.45	3.91			30.89	7.03				
2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Administrative Calling Port	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Room Calling Port 2-Wire Voice Unbundled 1W Out PBX Hotel/Hospital Economy Administrative Calling Port 2-Wire Voice Unbundled 1-Way Outgoing PBX Hotel/Hospital Discount Room Calling Port			UEPRG	UEPXM	1.70	22.14	15.25	8.45	3.91			30.89	7.03				
2-Wire Voice Unbundled 1-Way Outgoing PBX Measured Port	2-Wire Voice Unbundled 1-Way Outgoing PBX Measured Port 2-Wire Voice Unbundled PBX Coleriville and Memphis Calling Port 2-Wire Voice Unbundled 2-Way PBX Tennessee Receptivity Calling Port			UEPRG	UEPXN	1.70	22.14	15.25	8.45	3.91			30.89	7.03				

CATEGORY	UNBUNDLED NETWORK ELEMENT	Involvement	Zone	BOS	USOC	RATES (\$)				OSS RATES (\$)												
						Rec	Nonrecurring	ADD1	DISCONNECT	SIC Order Submitted per LSR	SIC Order Submitted Manually per LSR	Incremental Charge- Manual Svc Order vs. Electronic-ADT	Incremental Charge- Manual Svc Order vs. Electronic-Disc 1st ADT	Incremental Charge- Manual Svc Order vs. Electronic-Disc ADT								
LOCAL NUMBER PORTABILITY	Local Number Portability (1 per port)			UEPPX	LNP/CP	3.15																
FEATURES	All Features Offered			UEPPX	UEP/VF	0.00	0.00	0.00														
NONRECURRING CHARGES (NRCS) - CURRENTLY COMBINED	2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Conversion - Switch-As-Is Change 2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Conversion - Switch with Update 2-Wire Voice Grade Loop / Line Port Combination - Conversion - Subsequent Database Update			UEPPX	USAC2	1.03	0.29															
				UEPPX	USACG	1.03	0.29															
ADDITIONAL NRCS	2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Subsequent Activity PBX Subsequent Activity - Change/Rearrange Multiple Hunt Group			UEPPX	USAS2	0.00	0.00	14.64	14.64													
UNE Port/Loop Combination Rates	2-Wire VG Coin Port/Loop Combo - Zone 1 2-Wire VG Coin Port/Loop Combo - Zone 2 2-Wire VG Coin Port/Loop Combo - Zone 3			UEPCO	UEP/LX	12.48																
				UEPCO	UEP/LX	16.31																
				UEPCO	UEP/LX	21.32																
2-Wire Voice Grade Line Ports (COIN)	2-Wire Coin 2-Way without Operator Screening and without Blocking (TN) 2-Wire Coin 2-Way with Operator Screening and Blocking: 011, 900/976, 1+DDD (NC, TN) 2-Wire Coin 2-Way with Operator Screening and 011 Blocking (TN)			UEPCO	UEP/TB	1.70	22.14	15.25	8.45	3.91												
				UEPCO	UEP/RP	1.70	22.14	15.25	8.45	3.91												
				UEPCO	UEP/TA	1.70	22.14	15.25	8.45	3.91												
2-Wire Coin 2-Way with Operator Screening: 900/976, 1+DDD, 011+, and Local (NC, TN)	2-Wire Coin 2-Way with Operator Screening: 900/976, 1+DDD, 011+, and Local (NC, TN) 2-Wire Coin Outward with Operator Screening and Blocking: 900/976, 1+DDD, 011+, and Local (TN) 2-Wire 2-Way Smartline with 900/976 (all states except LA)			UEPCO	UEP/CA	1.70	22.14	15.25	8.45	3.91												
				UEPCO	UEP/TC	1.70	22.14	15.25	8.45	3.91												
				UEPCO	UEP/OT	1.70	22.14	15.25	8.45	3.91												
ADDITIONAL UNE COIN PORT/LOOP (RC)	UNE Coin Port/Loop Combo Usage - (Flat Rate) Local Number Portability (1 per port)			UEPCO	UEP/CJ	3.45	0.00	0.00														
				UEPCO	LNP/CX	0.35																
FEATURES	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch-As-Is 2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch with change 2-Wire Voice Grade Loop/Line Port Combination - Subsequent Activity			UEPCO	USAC2	1.03	0.29															
				UEPCO	USACG	1.03	0.29															
2-WIRE VOICE GRADE LOOP - BUS ONLY - WITH 2-WIRE DID TRUNK PORT	2-Wire Voice Grade Loop/Line Port Combination - Subsequent Activity 2-Wire Voice Grade Loop/Line Port Combination - Subsequent Activity			UEPCO	USAS2	0.00	0.00															
UNE Port/Loop Combination Rates	2-Wire VG Loop/2-Wire DID Trunk Port Combo - LINE Zone 1 2-Wire VG Loop/2-Wire DID Trunk Port Combo - LINE Zone 2 2-Wire VG Loop/2-Wire DID Trunk Port Combo - LINE Zone 3					18.38																
						19.87																
						24.78																

CATEGORY	UNBUNDLED NETWORK ELEMENT	Invoic	Zone	BOS	USOC	RATES (\$)				OSS RATES (\$)										
						Rec	First	Nonrecurring	Add'l	First	Nonrecurring Disconnect	Add'l	Svc Order Submitted Effic 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	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l			
NONRECURRING CHARGES - CURRENTLY COMBINED	2-Wire Analog Voice Grade Loop - (SL2) - UNE Zone 1		1	UEPPX	UEGDI	9.60														
	2-Wire Analog Voice Grade Loop - (SL2) - UNE Zone 2		2	UEPPX	UEGDI	11.09														
	2-Wire Analog Voice Grade Loop - (SL2) - UNE Zone 3		3	UEPPX	UEGDI	16.00														
	Exchange Port - 2-Wire DID Port			UEPPX	UEPD1	8.78	45.44	29.94		8.45	3.91									
	2-Wire Voice Grade Loop / 2-Wire DID Trunk Port Combination - Switch-as-is			UEPPX	USACT		8.76	5.75												
	2-Wire Voice Grade Loop / 2-Wire DID Trunk Port Combination with BellSouth Allowable Changes			UEPPX	USATC		8.76	5.75												
	Telephone Number/Trunk Group Establishment Charges																			
	DID Trunk Termination (One Per Port)				UEPPX	NDT	0.00	0.00	0.00											
	Additional DID Numbers for each Group of 20 DID Numbers				UEPPX	ND4	0.00	0.00	0.00											
	DID Numbers, 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																				
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				UEPPB		32.27														
2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port - UNE Zone 2				UEPPB		34.78														
2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port - UNE Zone 3				UEPPB		44.32														
2-Wire ISDN Digital Grade Loop - UNE Zone 1				UEPPB	USL2X	16.20														
2-Wire ISDN Digital Grade Loop - UNE Zone 2				UEPPB	USL2X	18.71														
2-Wire ISDN Digital Grade Loop - UNE Zone 3				UEPPB	USL2X	28.25														
Exchange Port - 2-Wire ISDN Line Side Port				UEPPB	UEPPB	16.07	141.75	118.37		49.20	43.26									
NONRECURRING CHARGES - CURRENTLY COMBINED																				
2-Wire ISDN Digital Grade Loop / 2-Wire ISDN Line Side Port Combination - Conversion																				
				UEPPB	USACB	0.00	117.23	117.23												
ADDITIONAL NRCS																				
2-Wire ISDN Loop / 2-Wire ISDN Port Combination - Sub Actv - Non Feature/Add Trunk																				
				UEPPB	USASB		212.88													
LOCAL NUMBER PORTABILITY																				
Local Number Portability (1 per port)																				
				UEPPB	LNPCK	0.35	0.00	0.00												
B-CANNEL USER PROFILE ACCESS:																				
				UEPPB	UNUCA	0.00	0.00	0.00												
				UEPPB	UNUCB	0.00	0.00	0.00												
				UEPPB	UNUC8	0.00	0.00	0.00												
				UEPPB	UNUCC	0.00	0.00	0.00												
B-CANNEL AREA PLUS USER PROFILE ACCESS: (AL,KY,LA,MS,SC,MS, & TN)																				
				UEPPB	UNUCD	0.00	0.00	0.00												
				UEPPB	UNUCE	0.00	0.00	0.00												

CATEGORY	UNBUNDLED NETWORK ELEMENT	Intra	Zone	BOS	USOC	RATES (\$)				OSS RATES (\$)									
						Rec	First	Nonrecurring	Addl	First	Nonrecurring	Addl	SOMAN	SOMAN	SOMAN	SOMAN			
	CSD			UEPPB	UUVCF	0.00	0.00	0.00	0.00										
	USER TERMINAL PROFILE																		
	User Terminal Profile (EWSD only)			UEPPR	UUMUA	0.00	0.00	0.00	0.00										
	VERTICAL FEATURES																		
	All Vertical Features - One per Channel B User Profile			UEPPB	UEPVF	0.00	0.00	0.00	0.00										
	Interoffice Channel mileage each, including first mile and facilities termination			UEPPB	MIQNC	17.91	53.99	17.37	0.00					19.99	19.99	19.99	19.99	19.99	19.99
	Interoffice Channel mileage each, additional mile			UEPPR	MIQNM	0.173	0.00	0.00	0.00				0.00						
	4-WIRE DS1 DIGITAL LOOP WITH 4-WIRE ISDN DS1 DIGITAL TRUNK PORT																		
	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													
	4-Wire DS1 Digital Loop - UNE Zone 1		1	UEPPP	USLAP	57.73													
	4-Wire DS1 Digital Loop - UNE Zone 2		2	UEPPP	USLAP	73.40													
	4-Wire DS1 Digital Loop - UNE Zone 3		3	UEPPP	USLAP	98.59													
	Exchange Ports - 4-Wire ISDN DS1 Port			UEPPP	UEPPP	74.85		415.53	366.90	89.28	77.43			19.99	19.99	19.99	19.99	19.99	19.99
	NONRECURRING CHARGES - CURRENTLY COMBINED																		
	4-Wire DS1 Digital Loop / 4-Wire ISDN DS1 Digital Trunk Port Combination - Conversion - Switch-as-is			UEPPP	USACP	0.00	328.53	328.53						19.99	19.99	19.99	19.99	19.99	19.99
	ADDITIONAL NRCS																		
	4-Wire DS1 Loop/4-W ISDN Digit Trk Port - Subseqt Actvy- Inward/Two way tel nos within S/D Allowance			UEPPP	PR7FE	0.94								19.99	19.99	19.99	19.99	19.99	19.99
	4-Wire DS1 Loop / 4-Wire ISDN DS1 Digital Trunk Port - Outward Tel Numbers (All States except NC)			UEPPP	PR7TO	22.36		22.36						19.99	19.99	19.99	19.99	19.99	19.99
	4-Wire DS1 Loop / 4-Wire ISDN DS1 Digital Trk Port - Subsequent Inward Tel Nos Above S/D Allowance			UEPPP	PR7ZI	44.71		44.70						19.99	19.99	19.99	19.99	19.99	19.99
	LOCAL NUMBER PORTABILITY																		
	Local Number Portability (1 per port)			UEPPP	LNPON	1.75													
	INTERFACE (Provisioning Only)																		
	Voice/Data			UEPPP	PR71V	0.00	0.00	0.00	0.00										
	Digital Data			UEPPP	PR71D	0.00	0.00	0.00	0.00										
	Inward Data			UEPPP	PR71E	0.00	0.00	0.00	0.00										
	New or Additional "B" Channel																		
	New or Additional - Voice/Data B Channel			UEPPP	PR7BV	0.00	28.39							19.99	19.99	19.99	19.99	19.99	19.99
	New or Additional - Digital/Data B Channel			UEPPP	PR7BF	0.00	29.11							19.99	19.99	19.99	19.99	19.99	19.99
	New or Additional Inward/Data B Channel			UEPPP	PR7BD	0.00	28.39							19.99	19.99	19.99	19.99	19.99	19.99
	New or Additional Usage Sensitive Voice/Data B Channel			UEPPP	PR7BS	0.00	28.39							19.99	19.99	19.99	19.99	19.99	19.99
	New or Additional Usage Sensitive Digital/Data B Channel			UEPPP	PR7BU	0.00	28.39							19.99	19.99	19.99	19.99	19.99	19.99
	CALL TYPES																		
	Inward			UEPPP	PRZC1	0.00	0.00	0.00	0.00										
	Outward			UEPPP	PRZC0	0.00	0.00	0.00	0.00										
	Two-way			UEPPP	PRZCC	0.00	0.00	0.00	0.00										
	Interoffice Channel Mileage																		
	Fixed Each Including First Mile			UEPPP	11N1A	76.1925	145.98	109.85	19.55					19.99	19.99	19.99	19.99	19.99	19.99
	Each Admin-Fractional Additional Mile			UEPPP	11N1B	0.3525													
	4-WIRE DS1 DIGITAL LOOP WITH 4-WIRE DIT'S TRUNK PORT																		

Unbundled Network Elements
TENNESSEE

CATEGORY	UNBUNDLED NETWORK ELEMENT	Intrm	Zone	BOS	USOC	RATES (\$)				OSS RATES (\$)					
						Rec	Nonrecurring		Nonrecurring Disconnect		Svc Order Submitted per LSR	Svc Order Submitted Manually per LSR	Incremental Charge- Manual Svc Order vs. Electronic-Adtl	Incremental Charge- Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge- Manual Svc Order vs. Electronic-Disc Adtl
							First	Adtl	First	Adtl	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
Alternate Mark Inversion (AMI)	Superframe Format					0.00	0.00	0.00							
	Extended Superframe Format					0.00	0.00	0.00							
Exchange Ports Associated with 4-Wire DS1 Loop with Channelization with Port	Line Side Combination Channelized PBX Trunk Port - Business					1.79	0.00	0.00	0.00	0.00	30.89	7.03			
	Line Side Outward Channelized PBX Trunk Port - Business					1.79	0.00	0.00	0.00	0.00	30.89	7.03			
	Line Side Inward Only Channelized PBX Trunk Port without DID					1.79	0.00	0.00	0.00	0.00	30.89	7.03			
	2-Wire Trunk Side Unbundled Channelized DID Trunk Port					8.97	0.00	0.00	0.00	0.00	30.89	7.03			
Feature Activations - Unbundled Loop Concentration	Feature (Service) Activation for each Line Side Port Terminated in D4 Bank					0.66	23.94	12.64	3.82	3.80	30.89	7.03			
	Feature (Service) Activation for each Trunk Side Port Terminated in D4 Bank					0.66	73.67	17.37	64.09	10.57	30.89	7.03			
Telephone Number/ Group Establishment Charges for DID Service	DID Trunk Termination (1 per Port)					0.00	0.00	0.00	0.00	0.00					
	DID Numbers - groups of 20 - Valid all States					0.00	0.00	0.00	0.00	0.00					
	Non-Consecutive DID Numbers - per number					0.00	0.00	0.00	0.00	0.00					
	Reserve Non-Consecutive DID Numbers					0.00	0.00	0.00	0.00	0.00					
Local Number Portability	Local Number Portability					3.15	0.00	0.00	0.00	0.00					
	Local Number Portability - 1 per port					0.00	0.00	0.00	0.00	0.00					
UNBUNDLED PORT LOOP COMBINATIONS - MARKET RATES															
Market Rates shall apply where BellSouth is not required to provide unbundled local switching or switch ports per FCC and/or State Commission rules.															
These scenarios include:															
1. Unbundled portloop combinations that are Not Currently Combined in all of the BellSouth states except as noted for Georgia, Kentucky, Louisiana and Tennessee.															
2. Unbundled portloop combinations that are Currently Combined or Not Currently Combined in Zone 1 of the Top 8 MSAs in BellSouth's region for end users with 4 or more DSO equivalent lines.															
The Top 8 MSAs in BellSouth's region are: FL (Orlando, Ft. Lauderdale, Miami), GA (Atlanta), LA (New Orleans), NC (Greensboro-Winston Salem-Highpoint/Charlotte-Gastonia-Rock Hill), TN (Nashville).															
BellSouth currently is developing the billing capability to mechanically bill the recurring and non-recurring Market Rates in this section. In the interim, BellSouth shall bill the rates in the Cost-Based section preceding in lieu of the Market Rates and reserves the right to true-up the billing difference.															
The Market Rate for unbundled ports includes all available features in all states.															
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 portloop network elements except for UNE Coin Port/Loop Combinations which have a flat rate usage charge (USOC: URECU).															
For Not Currently Combined scenarios where Market Rates apply, the Nonrecurring charges are listed in the First and Additional NRC columns for each Port USOC. For Currently Combined scenarios, the Nonrecurring charges are listed in the NRC - Currently Combined section. Additional NRCs may apply also and are categorized accordingly.															
2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (RES)															
UNE Port/Loop Combination Rates															
2-Wire VG Loop/Port Combo - Zone 1															
						26.48									

CATEGORY	UNBUNDLED NETWORK ELEMENT	InPlan	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)			
						Rec	Nonrecurring	Disconnect	Other	Svc Order Submitted per LSR	Manual Svc Order vs. Electronic-1st	Incremental Charge- Manual Svc Order vs. Electronic-1st	Incremental Charge- Manual Svc Order vs. Electronic-Disc
						First	Addl	First	Addl	SOMAN	SOMAN	SOMAN	SOMAN
	2-Wire VG Loop/Port Combo - Zone 2		2			30.31							
	2-Wire VG Loop/Port Combo - Zone 3		3			35.32							
	LINE Loop Rates												
	2-Wire Voice Grade Loop (SU 1) - Zone 1		1	UEPRX	UEP1X	12.48							
	2-Wire Voice Grade Loop (SU 1) - Zone 2		2	UEPRX	UEP1X	16.31							
	2-Wire Voice Grade Loop (SU 1) - Zone 3		3	UEPRX	UEP1X	21.32							
	2-Wire Voice Grade Line Port (Res)												
	2-Wire voice unbundled port - residence			UEPRX	UEPRL	14.00	90.00	90.00		30.89	7.03		
	2-Wire voice unbundled port with Caller ID - res			UEPRX	UEPRC	14.00	90.00	90.00		30.89	7.03		
	2-Wire voice unbundled port outgoing only - res			UEPRX	UEPRO	14.00	90.00	90.00		30.89	7.03		
	2-Wire voice Grade unbundled Tennessee extended local dialing parity port with Caller ID - res			UEPRX	UEPAD	14.00	90.00	90.00		30.89	7.03		
	2-Wire voice unbundled Tennessee Area Calling port with Caller ID - res (F2R)			UEPRX	UEPAK	14.00	90.00	90.00		30.89	7.03		
	2-Wire voice unbundled Tennessee Area Calling port with Caller ID - res (TACER)			UEPRX	UEPAL	14.00	90.00	90.00		30.89	7.03		
	2-Wire voice unbundled Tennessee Area Calling port with Caller ID - res (TACSR)			UEPRX	UEPAM	14.00	90.00	90.00		30.89	7.03		
	2-Wire voice unbundled Tennessee Area Calling port with Caller ID - res (TWF2X)			UEPRX	UEPAN	14.00	90.00	90.00		30.89	7.03		
	2-Wire voice unbundled Tennessee Area Calling port with Caller ID - res (2WR)			UEPRX	UEPAD	14.00	90.00	90.00		30.89	7.03		
	2-Wire voice unbundled res. low usage line port with Caller ID (LUM)			UEPRX	UEPAP	14.00	90.00	90.00		30.89	7.03		
	LOCAL NUMBER PORTABILITY												
	Local Number Portability (1 per port)			UEPRX	LNPCK	0.35							
	FEATURES												
	All Features Offered			UEPRX	UEPAF	0.00	0.00	0.00					
	2-Wire Voice Grade Loop / Line Port Combination - Switch-as-is			UEPRX	USAC2	41.50	41.50			30.89	7.03		
	2-Wire Voice Grade Loop / Line Port Combination - Switch with change			UEPRX	USACG	41.50	41.50			30.89	7.03		
	ADDITIONAL NRCS												
	NRG - 2-Wire Voice Grade Loop/Line Port Combination - Subsequent			UEPRX	USAS2	0.00	0.00			30.89	7.03		
	LINE Port/Loop Combination Rates												
	2-Wire VG Loop/Port Combo - Zone 1		1			26.48							
	2-Wire VG Loop/Port Combo - Zone 2		2			30.31							
	2-Wire VG Loop/Port Combo - Zone 3		3			35.32							
	LINE Loop Rates												
	2-Wire Voice Grade Loop (SU 1) - Zone 1		1	UEPRX	UEP1X	12.48							
	2-Wire Voice Grade Loop (SU 1) - Zone 2		2	UEPRX	UEP1X	16.31							
	2-Wire Voice Grade Loop (SU 1) - Zone 3		3	UEPRX	UEP1X	21.32							
	2-Wire Voice Grade Line Port (Bus)												
	2-Wire voice unbundled port without Caller ID - bus			UEPRX	UEPBL	14.00	90.00	90.00		30.89	7.03		
	2-Wire voice unbundled port with Caller + E484 ID - bus			UEPRX	UEPBC	14.00	90.00	90.00		30.89	7.03		
	2-Wire voice unbundled port outgoing only - bus			UEPRX	UEPBO	14.00	90.00	90.00		30.89	7.03		
	2-Wire voice Grade unbundled Tennessee extended local dialing parity port with Caller ID - bus			UEPRX	UEPAV	14.00	90.00	90.00		30.89	7.03		
	2-Wire voice unbundled Tennessee Bus 2-Way Area Calling Port Economy Option (TACC1)			UEPRX	UEPAC	14.00	90.00	90.00		30.89	7.03		
	2-Wire voice unbundled Tennessee Bus 2-Way Area Calling Port Standard Option (TACC2)			UEPRX	UEPAD	14.00	90.00	90.00		30.89	7.03		
	2-Wire voice unbundled Tennessee Bus 2-Way Collierville and Memphis Local Calling Port (B2F)			UEPRX	UEPAE	14.00	90.00	90.00		30.89	7.03		
	LOCAL NUMBER PORTABILITY												
	Local Number Portability (1 per port)			UEPRX	LNPCK	0.35							
	FEATURES												
	NONRECURRING CHARGES - CURRENTLY COMBINED												
	2-Wire Voice Grade Loop / Line Port Combination - Switch-as-is			UEPRX	USAC2	41.50	41.50			30.89	7.03		
	2-Wire Voice Grade Loop / Line Port Combination - Switch with change			UEPRX	USACG	41.50	41.50			30.89	7.03		
	ADDITIONAL NRCS												
	NRG - 2-Wire Voice Grade Loop/Line Port Combination - Subsequent			UEPRX	USAS2	0.00	0.00			30.89	7.03		

CATEGORY	UNBUNDLED NETWORK ELEMENT	Inetm	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)					
						Rec	First	Nonrecurring	Addt	First	Nonrecurring Disconnect	Addt	SOMAN	Incremental Charge - Manual Svc Order vs. Electronic-1st	SOMAN
NONRECURRING CHARGES - CURRENTLY COMBINED	2-Wire Voice Grade Loop/ Line Port Combination - Switch-4x1s			UEPPX	USAC2		41.50	41.50					30.89	7.03	
	2-Wire Voice Grade Loop/ Line Port Combination - Switch with Change			UEPPX	USACC		41.50	41.50							20.00
	ADDITIONAL NRCS			UEPPX	USAS2		0.00	0.00					30.89	7.03	
	2-Wire Voice Grade Loop/ Line Port Combination - Subsequent Nonrecurring						0.00	0.00							
	2-Wire Loop/Line Slide Port Combination - Non feature - Subsequent Activity- PBX Subsequent Activity - Change/Rearrange Multiline Hunt Group						14.64	14.64					19.99	19.99	19.99
	2-WIRE VOICE GRADE LOOP WITH 2-WIRE ANALOG LINE COIN PORT														
	LINE Port/loop Combination Rates														
	2-Wire VG Coin Port/loop Combo - Zone 1						26.48								
	2-Wire VG Coin Port/loop Combo - Zone 2						30.31								
	2-Wire VG Coin Port/loop Combo - Zone 3						35.32								
LINE Loop Rates															
2-Wire Voice Grade Loop (SL1) - Zone 1				UEPCO	UEPLX		12.48								
2-Wire Voice Grade Loop (SL1) - Zone 2				UEPCO	UEPLX		16.31								
2-Wire Voice Grade Loop (SL1) - Zone 3				UEPCO	UEPLX		21.32								
2-Wire Voice Grade Line Port Rates (Coin)															
2-Wire Coin 2-Way without Operator Screening and without Blocking (TN)				UEPCO	UEPTB		14.00	90.00	90.00				30.89	7.03	
2-Wire Coin 2-Way with Operator Screening and Blocking: 011, 900/976, 1+DDD (NC, TN)				UEPCO	UEPRP		14.00						30.89	7.03	
2-Wire Coin 2-Way with Operator Screening and 011 Blocking (TN)				UEPCO	UEPFA		14.00	90.00	90.00				30.89	7.03	
2-Wire Coin 2-Way with Operator Screening and Blocking: 900/976, 1+DDD, 011+, and Local (NC, TN)				UEPCO	UEPCA		14.00	90.00	90.00				30.89	7.03	
2-Wire Coin Outward with Operator Screening and 011 Blocking (TN)				UEPCO	UEPTC		14.00	90.00	90.00				30.89	7.03	
2-Wire Coin Outward with Operator Screening and Blocking: 900/976, 1+DDD, 011+, and Local (TN)				UEPCO	UEPOT		14.00	90.00	90.00				30.89	7.03	
LOCAL NUMBER PORTABILITY															
Local Number Portability (1 per port)				UEPCO	LNPCK		0.35								
NONRECURRING CHARGES - CURRENTLY COMBINED															
2-Wire Voice Grade Loop/ Line Port Combination - Switch-4x1s				UEPCO	USAC2		41.50	41.50					30.89	7.03	
2-Wire Voice Grade Loop/ Line Port Combination - Switch with Change				UEPCO	USACC		41.50	41.50							
ADDITIONAL NRCS															
2-Wire Voice Grade Loop/ Line Port Combination - Subsequent				UEPCO	USAS2		0.00	0.00					30.89	7.03	

NOTE: If no rate is identified in the contract, the rates for the specific service or function will be as set forth in applicable BellSouth tariff or as negotiated by the Parties upon request by either Party.

ATTACHMENT 3
NETWORK INTERCONNECTION

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NETWORK INTERCONNECTION

1. GENERAL

- 1.1 The Parties shall provide interconnection with each other's networks for the transmission and routing of telephone exchange service (Local Traffic), ISP-bound Traffic, and exchange access (Switched Access Traffic) on the following terms:

2. DEFINITIONS: (FOR THE PURPOSE OF THIS ATTACHMENT)

- 2.1 For purposes of this attachment only, the following terms shall have the definitions set forth below:
- 2.1.1 **Call Termination** has the meaning set forth for "termination" in 47CFR § 51.701(d).
- 2.1.2 **Call Transport** has the meaning set forth for "transport" in 47 CFR § 51.701(c).
- 2.1.3 **Call Transport and Termination** is used collectively to mean the switching and transport functions from the Interconnection Point to the last point of switching.
- 2.1.4 **Common (Shared) Transport** is defined as the transport of the originating Party's traffic by the terminating Party over the terminating Party's common (shared) facilities between (1) the terminating Party's tandem switch and end office switch, (2) between the terminating Party's tandem switches, and/or (3) between the terminating Party's host and remote end office switches. All switches referred herein must be entered into the Local Exchange Routing Guide ("LERG").
- 2.1.5 **Dedicated Interoffice Facility** is defined as a switch transport facility between a Party's Serving Wire Center and the first point of switching within the LATA on the other Party's network.
- 2.1.6 **End Office Switching** is defined as the function that establishes a communications path between the trunk side and line side of the End Office switch.
- 2.1.7 **Fiber Meet** is an interconnection arrangement whereby the Parties physically interconnect their networks via an optical fiber interface at which one Party's facilities, provisioning, and maintenance responsibility begins and the other Party's responsibility ends.
- 2.1.8 **Interconnection Point ("IP")** is the physical telecommunications equipment interface that interconnects the networks of BellSouth and Actel.
- 2.1.9 **ISP-bound Traffic** is as defined in Section 7 of this Attachment.

- 2.1.10 **Local Channel** is defined as a switched transport facility between a Party's Interconnection Point and the IP's Serving Wire Center.
- 2.1.11 **Local Traffic** is as defined in Section 7 of this Attachment.
- 2.1.12 **Serving Wire Center** is defined as the wire center owned by one Party from which the other Party would normally obtain dial tone for its IP.
- 2.1.13 **Tandem Switching** is defined as the function that establishes a communications path between two switching offices through a third switching office through the provision of trunk side to trunk side switching.
- 2.1.14 **Transit Traffic** is traffic originating on Actel's network that is switched and/or transported by BellSouth and delivered to a third party's network, or traffic originating on a third party's network that is switched and/or transported by BellSouth and delivered to Actel's network.

3. NETWORK INTERCONNECTION

- 3.1 This Attachment pertains only to the provision of network interconnection where Actel owns and provides its switch(es).
- 3.2 Network interconnection may be provided by the Parties at any technically feasible point within BellSouth's network. Requests to BellSouth for interconnection at points other than as set forth in this Attachment may be made through the Bona Fide Request/New Business Request process set out in this Agreement.
- 3.2.1 Each Party is responsible for providing, engineering and maintaining the network on its side of the IP. The IP must be located within BellSouth's serving territory in the LATA in which traffic is originating. The IP determines the point at which the originating Party shall pay the terminating Party for the Call Transport and Termination of Local Traffic and ISP-bound Traffic.
- 3.2.2 Pursuant to the provisions of this Attachment, the location of the initial IP in a given LATA shall be established by mutual agreement of the Parties. Subject to the requirements for installing additional IPs, as set forth below, any IPs existing prior to the Effective Date of the Agreement will be accepted as initial IPs and will not require re-grooming. When the Parties mutually agree to utilize two-way interconnection trunk groups for the exchange of Local Traffic and ISP-bound Traffic between each other, the Parties shall mutually agree to the location of IP(s). If the Parties are unable to agree to a mutual initial IP, each Party, as originating Party, shall establish a single IP in the LATA for the delivery of its originated Local Traffic and ISP-bound Traffic to the other Party for Call Transport and Termination by the terminating Party.

3.2.3 When first establishing the interconnection arrangement in each LATA, the location of the IP shall be established by mutual agreement of the Parties. In selecting the IP, both Parties will act in good faith and select the point that is most efficient for both Parties. If the Parties are unable to agree on the location of the IP, each Party will designate IPs for its originated traffic. Additional IP(s) in a LATA may be established by mutual agreement of the Parties. Notwithstanding the foregoing, additional IP(s) in a particular LATA shall be established, at the request of either Party, when the Local Traffic and ISP-bound Traffic exceeds 8.9 million minutes per month for three consecutive months at the proposed location of the additional IP. BellSouth will not request the establishment of an IP where physical or virtual collocation space is not available or where BellSouth fiber connectivity is not available. When the Parties agree to utilize two-way interconnection trunk groups for the exchange of Local Traffic, the Parties must agree to the location of the IP(s).

3.3 **Interconnection via Dedicated Facilities**

3.3.1 **Local Channel Facilities.** As part of Call Transport and Termination, the originating Party may obtain Local Channel facilities from the terminating Party. The percentage of Local Channel facilities utilized for Local Traffic shall be determined based upon the application of the Percent Local Facility (PLF) Factor on a statewide basis. The charges applied to the percentage of Local Channel facilities used for Local Traffic as determined by the PLF are as set forth in Exhibit A to this Attachment. The remaining percentage of Local Channel facilities shall be billed at BellSouth's applicable access tariff rates.

3.3.2 **Dedicated Interoffice Facilities.** As a part of Call Transport and Termination, the originating Party may obtain Dedicated Interoffice Facilities from the terminating Party. The percentage of Dedicated Interoffice Facilities utilized for Local Traffic shall be determined based upon the application of the Percent Local Facility (PLF) Factor on a statewide basis. The charges applied to the percentage of the Dedicated Interoffice Facilities used for Local Traffic as determined by the PLF are as set forth in Exhibit A to this Attachment. The remaining percentage of the Dedicated Interoffice Facilities shall be billed at BellSouth's applicable access tariff rates.

3.3.3 The facilities purchased pursuant to this Section 3 shall be ordered via the Access Service Request ("ASR") process.

3.4 **Fiber Meet**

3.4.1 If Actel elects to interconnect with BellSouth pursuant to a Fiber Meet, Actel and BellSouth shall jointly engineer, operate and maintain a Synchronous Optical Network ("SONET") transmission system by which they shall interconnect their transmission and routing of Local Traffic via a Local Channel at either the DS1 or DS3 level. The Parties shall work jointly to determine the specific transmission

system. However, Actel's SONET transmission system must be compatible with BellSouth's equipment, and the Data Communications Channel (DCC) must be turned off.

- 3.4.2 Each Party, at its own expense, shall procure, install and maintain the agreed upon SONET transmission system in its network.
- 3.4.3 The Parties shall agree to a Fiber Meet point between the BellSouth Serving Wire Center and the Actel Serving Wire Center. The Parties shall deliver their fiber optic facilities to the Fiber Meet point with sufficient spare length to reach the fusion splice point for the Fiber Meet Point. BellSouth shall, at its own expense, provide and maintain the fusion splice point for the Fiber Meet. A building type Common Language Location Identification ("CLLI") code will be established for each Fiber Meet point. All orders for interconnection facilities from the Fiber Meet point shall indicate the Fiber Meet point as the originating point for the facility.
- 3.4.4 Upon verbal request by Actel, BellSouth shall allow Actel access to the fusion splice point for the Fiber Meet point for maintenance purposes on Actel's side of the Fiber Meet point.
- 3.4.5 Neither Party shall charge the other for its Local Channel portion of the Fiber Meet facility used exclusively for Local Traffic. All other appropriate charges will apply. Actel shall be billed for a mixed use of the Local Channel as set forth in the appropriate tariff(s) using the PIU/PLF factors supplied by Actel. Charges for switched and special access services shall be billed in accordance with the applicable access service tariff.

4. INTERCONNECTION TRUNK GROUP ARCHITECTURES

- 4.1 BellSouth and Actel shall establish interconnecting trunk groups and trunk group configurations between networks, including the use of one-way or two-way trunks in accordance with the following provisions set forth in this Agreement. For trunking purposes, traffic will be routed based on the digits dialed by the originating end user and in accordance with the LERG.
- 4.2 Actel shall establish an interconnection trunk group(s) to at least one BellSouth access tandem within the LATA for the delivery of Actel's originated Local Traffic and for the receipt and delivery of Transit Traffic. To the extent Actel desires to deliver Local Traffic and/or Transit Traffic to BellSouth access tandems within the LATA, other than the tandems(s) to which Actel has established interconnection trunk groups, Actel shall order Multiple Tandem Access, as described in this Attachment, to such other BellSouth access tandems.
 - 4.2.1 Notwithstanding the forgoing, Actel shall establish an interconnection trunk group(s) to all BellSouth access and local tandems in the LATA where Actel has

homed (i.e. assigned) its NPA/NXXs. Actel shall home its NPA/NXXs on the BellSouth tandems that serve the exchange rate center areas to which the NPA/NXXs are assigned. The specified exchange rate center assigned to each BellSouth tandem is defined in the LERG. Actel shall enter its NPA/NXX access and/or local tandem homing arrangements into the LERG.

- 4.3 Switched access traffic will be delivered to and from Interexchange Carriers (IXCs) based on Actel's NXX access tandem homing arrangement as specified by Actel in the LERG.
- 4.4 Any Actel interconnection request that (1) deviates from the interconnection trunk group architectures as described in this Agreement, (2) affects traffic delivered to Actel from a BellSouth switch, and (3) requires special BellSouth switch translations and other network modifications will require Actel to submit a Bona Fide Request/New Business Request (BFR/NBR) via the BFR/NBR Process as set forth in this Agreement.
- 4.5 Recurring and non-recurring rates associated with interconnecting trunk groups between BellSouth and Actel are set forth in Exhibit A. To the extent a rate associated with the interconnecting trunk group is not set forth in Exhibit A, the rate shall be as set forth in the appropriate BellSouth tariff for switched access services.
- 4.6 For two-way trunk groups that carry only both Parties' Local Traffic, the Parties shall be compensated at 50% of the nonrecurring and recurring rates for dedicated trunks and facilities. Actel shall be responsible for ordering and paying for any two-way trunks carrying Transit Traffic.
- 4.7 All trunk groups will be provisioned as Signaling System 7 (SS7) capable where technically feasible. If SS7 is not technically feasible multi-frequency (MF) protocol signaling shall be used.
- 4.8 In cases where Actel is also an IXC, the IXC's Feature Group D (FG D) trunk group(s) must remain separate from the local interconnection trunk group(s).
- 4.9 Each Party shall order interconnection trunks and trunk group including trunk and trunk group augmentations via the ASR process. A Firm Order Confirmation (FOC) shall be returned to the ordering Party, after receipt of a valid, error free ASR, within the timeframes set forth in each state's applicable Performance Measures. Notwithstanding the foregoing, blocking situations and projects shall be managed through BellSouth's Local Interconnection Switching Center (LISC) Project Management Group and Actel's equivalent trunking group, and FOCs for such orders shall be returned in the timeframes applicable to the project. A project is defined as (1) a new trunk group or (2) a request for more than 96 trunks on a single or multiple group(s) in a given BellSouth local calling area.

4.10 **Interconnection Trunk Groups for Exchange of Local Traffic and Transit Traffic**

Upon mutual agreement of the Parties in a joint planning meeting, the Parties' shall exchange Local Traffic on two-way interconnection trunk group(s) with the quantity of trunks being mutually determined and the provisioning being jointly coordinated. Furthermore, the Parties shall agree upon the IP(s) for two-way interconnection trunk groups transporting both Parties' Local Traffic. Actel shall order such two-way trunks via the Access Service Request (ASR) process. BellSouth will use the Trunk Group Service Request (TGSR) to request changes in trunking. Furthermore, the Parties shall jointly review trunk performance and forecasts on a periodic basis. The Parties' use of two-way interconnection trunk groups for the transport of Local Traffic between the Parties does not preclude either Party from establishing additional one-way interconnection trunks for the delivery of its originated Local Traffic to the other Party.

4.10.1 **BellSouth Access Tandem Interconnection**

BellSouth access tandem interconnection at a single access tandem provides access to those end offices subtending that access tandem ("Intratandem Access"). Access tandem interconnection is available for any of the following access tandem architectures

4.10.1.1 **Basic Architecture**

In the basic architecture, Actel's originating Local Traffic and originating and terminating Transit Traffic is transported on a single two-way trunk group between Actel and BellSouth access tandem(s) within a LATA to provide Intratandem Access. This trunk group carries Transit Traffic between Actel and Independent Companies, Interexchange Carriers, other CLECs, CMRS providers that have a Meet Point Billing arrangement with BellSouth, and other network providers with which Actel desires to exchange traffic. This trunk group also carries Actel originated Transit Traffic transiting a single BellSouth access tandem destined to third party tandems such as an Independent Company tandem or other CLEC tandem. BellSouth originated Local Traffic is transported on a separate single one-way trunk group terminating to Actel. Other trunk groups for operator services, directory assistance, emergency services and intercept must be established pursuant to the applicable BellSouth tariff if service is requested. The LERG contains current routing and tandem serving arrangements. The basic Architecture is illustrated in Exhibit B.

4.10.1.2 **One-Way Trunk Group Architecture**

In one-way trunk group architecture, the Parties interconnect using three separate trunk groups. A one-way trunk group provides Intratandem Access for Actel-originated Local Traffic destined for BellSouth end-users. A second one-way trunk group carries BellSouth-originated Local Traffic destined for Actel end-users. A two-way trunk group provides Intratandem Access for Actel's originating and terminating Transit Traffic. This trunk group carries Transit

Traffic between Actel and Independent Companies, Interexchange Carriers, other CLECs, CMRS providers that have a Meet Point Billing arrangement with BellSouth, and other network providers with which Actel desires to exchange traffic. This trunk group also carries Actel originated Transit Traffic transiting a single BellSouth access tandem destined to third party tandems such as an Independent Company tandem or other CLEC tandem. BellSouth originated Local Traffic is transported on a separate single one-way trunk group terminating to Actel. Other trunk groups for operator services, directory assistance, emergency services and intercept must be established pursuant to the applicable BellSouth tariff if service is requested. The LERG contains current routing and tandem serving arrangements. The one-way trunk group architecture is illustrated in Exhibit C.

4.10.1.3 **Two-Way Trunk Group Architecture**

Upon agreement of the Parties as set forth in Section 0 above, the two-way trunk group Architecture establishes one two-way trunk group to provide Intratandem Access for the exchange of Local Traffic between Actel and BellSouth. In addition, a separate two-way transit trunk group must be established for Actel's originating and terminating Transit Traffic. This trunk group carries Transit Traffic between Actel and Independent Companies, Interexchange Carriers, other CLECs, CMRS providers that have a Meet Point Billing arrangement with BellSouth, and other network providers with which Actel desires to exchange traffic. This trunk group also carries Actel originated Transit Traffic transiting a single BellSouth access tandem destined to third party tandems such as an Independent Company tandem or other CLEC tandem. BellSouth originated traffic may, in order to prevent or remedy traffic blocking situations, be transported on a separate single one-way trunk group terminating to Actel. However, where Actel is responsive in a timely manner to BellSouth's transport needs for its originated traffic, BellSouth originating traffic will be placed on the two-way Local Traffic trunk group. Other trunk groups for operator services, directory assistance, emergency services and intercept must be established pursuant to the applicable BellSouth tariff if service is requested. The LERG contains current routing and tandem serving arrangements. The two-way trunk group architecture is illustrated in Exhibit D.

4.10.1.4 **Supergroup Architecture**

Upon agreement of the Parties as set forth in Section 0 above, the Parties may establish a supergroup architecture. In the supergroup architecture, the Parties' Local Traffic and Actel's Transit Traffic are exchanged on a single two-way trunk group between Actel and BellSouth to provide Intratandem Access to Actel. This trunk group carries Transit Traffic between Actel and Independent Companies, Interexchange Carriers, other CLECs, CMRS providers that have a Meet Point Billing arrangement with BellSouth, and other network providers with which Actel desires to exchange traffic. This trunk group also carries Actel originated Transit Traffic transiting a single BellSouth access tandem destined to third party tandems such as an Independent Company tandem or other CLEC tandem. BellSouth

originated traffic may, in order to prevent or remedy traffic blocking situations, be transported on a separate single one-way trunk group terminating to Actel. However, where Actel is responsive in a timely manner to BellSouth's transport needs for its originated traffic, BellSouth originating traffic will be placed on the Supergroup. Other trunk groups for operator services, directory assistance, emergency services and intercept must be established pursuant to the applicable BellSouth tariff if service is requested. The LERG contains current routing and tandem serving arrangements. The supergroup architecture is illustrated in Exhibit E.

4.10.1.5 Multiple Tandem Access Interconnection

- 4.10.1.5.1 Where Actel does not choose access tandem interconnection at every BellSouth access tandem within a LATA, Actel may utilize BellSouth's multiple tandem access interconnection (MTA). To utilize MTA Actel must establish an interconnection trunk group(s) at a BellSouth access tandem through multiple BellSouth access tandems within the LATA as required. BellSouth will route Actel's originated Local Traffic for LATA wide transport and termination. Actel must also establish an interconnection trunk group(s) at all BellSouth access tandems where Actel NXXs are homed as described in Section 4.2.1 above. If Actel does not have NXXs homed at any particular BellSouth access tandem within a LATA and elects not to establish an interconnection trunk group(s) at such BellSouth access tandem, Actel can order MTA in each BellSouth access tandem within the LATA where it does have an interconnection trunk group(s) and BellSouth will terminate Actel's Local Traffic to end-users served through those BellSouth access tandems where Actel does not have an interconnection trunk group(s). MTA shall be provisioned in accordance with BellSouth's Ordering Guidelines.
- 4.10.1.5.2 Actel may also utilize MTA to route its originated Transit Traffic; provided, however, that MTA may not be utilized to route switched access traffic that transits the BellSouth network to an Interexchange Carrier (IXC). Switched access traffic originated by or terminated to Actel will be delivered to and from IXCs based on Actel's NXX access tandem homing arrangement as specified by Actel in the LERG.
- 4.10.1.5.3 Compensation for MTA shall be at the applicable tandem switching and transport charges specified in Exhibit A to this Attachment and shall be billed in addition to any Call Transport and Termination charges.
- 4.10.1.5.4 To the extent Actel does not purchase MTA in a LATA served by multiple access tandems, Actel must establish an interconnection trunk group(s) to every access tandem in the LATA to serve the entire LATA. To the extent Actel routes its traffic in such a way that utilizes BellSouth's MTA service without properly ordering MTA, Actel shall pay BellSouth the associated MTA charges.

4.10.2 **Local Tandem Interconnection**

4.10.2.1 Local Tandem Interconnection arrangement allows Actel to establish an interconnection trunk group(s) at BellSouth local tandems for: (1) the delivery of Actel-originated Local Traffic transported and terminated by BellSouth to BellSouth end offices served by those BellSouth local tandems, and (2) for local Transit Traffic transported by BellSouth for third party network providers who have also established an interconnection trunk group(s) at those BellSouth local tandems.

4.10.2.2 When a specified local calling area is served by more than one BellSouth local tandem, Actel must designate a “home” local tandem for each of its assigned NPA/NXXs and establish trunk connections to such local tandems. Additionally, Actel may choose to establish an interconnection trunk group(s) at the BellSouth local tandems where it has no codes homing but is not required to do so. Actel may deliver Local Traffic to a “home” BellSouth local tandem that is destined for other BellSouth or third party network provider end offices subtending other BellSouth local tandems in the same local calling area where Actel does not choose to establish an interconnection trunk group(s). It is Actel’s responsibility to enter its own NPA/NXX local tandem homing arrangements into the LERG either directly or via a vendor in order for other third party network providers to determine appropriate traffic routing to Actel’s codes. Likewise, Actel shall obtain its routing information from the LERG.

4.10.2.3 Notwithstanding establishing an interconnection trunk group(s) to BellSouth’s local tandems, Actel must also establish an interconnection trunk group(s) to BellSouth access tandems within the LATA on which Actel has NPA/NXXs homed for the delivery of Interexchange Carrier Switched Access (SWA) and toll traffic, and traffic to Type 2A CMRS connections located at the access tandems. BellSouth shall not switch SWA traffic through more than one BellSouth access tandem. SWA, Type 2A CMRS or toll traffic routed to the local tandem in error will not be backhauled to the BellSouth access tandem for completion. (Type 2A CMRS interconnection is defined in BellSouth’s A35 General Subscriber Services Tariff).

4.10.2.4 BellSouth’s provisioning of Local Tandem Interconnection assumes that Actel has executed the necessary local interconnection agreements with the other third party network providers subtending those local tandems as required by the Act.

4.10.3 **Direct End Office-to-End Office Interconnection**

4.10.3.1 Direct End Office-to-End Office one-way or two-way interconnection trunk groups allow for the delivery of a Party’s originating Local Traffic and ISP-bound Traffic to the terminating Party on a direct end office-to-end office basis.

- 4.10.3.2 The Parties shall utilize direct end office-to-end office trunk groups under any one of the following conditions:
- 4.10.3.2.1 Tandem Exhaust - If a tandem through which the Parties are interconnected is unable to, or is forecasted to be unable to support additional traffic loads for any period of time, the Parties will mutually agree on an end office trunking plan that will alleviate the tandem capacity shortage and ensure completion of traffic between Actel and BellSouth.
- 4.10.3.2.2 Traffic Volume –To the extent either Party has the capability to measure the amount of traffic between Actel’s switch and a BellSouth end office and where such traffic exceeds or is forecasted to exceed a single DS1 of traffic per month, then the Parties shall install and retain direct end office trunking sufficient to handle such traffic volumes. Either Party will install additional capacity between such points when overflow traffic exceeds or is forecasted to exceed a single DS1 of traffic per month. In the case of one-way trunking, additional trunking shall only be required by the Party whose trunking has achieved the preceding usage threshold.
- 4.10.3.2.3 Mutual Agreement - The Parties may install direct end office trunking upon mutual agreement in the absence of conditions (1) or (2) above.
- 4.10.4 **Transit Traffic Trunk Group**
- Transit Traffic trunks can either be two-way trunks or two one-way trunks ordered by Actel to deliver and receive Transit Traffic. Establishing Transit Traffic trunks at BellSouth access and local tandems provides intratandem access to the third parties also interconnected at those tandems.
- 4.10.4.1 **Toll Free Traffic**
- 4.10.4.1.1 If Actel chooses BellSouth to perform the Service Switching Point (“SSP”) Function (i.e., handle Toll Free database queries) from BellSouth’s switches, all Actel originating Toll Free traffic will be routed over the Transit Traffic Trunk Group and shall be delivered using GR-394 format. Carrier Code “0110” and Circuit Code (to be determined for each LATA) shall be used for all such calls.
- 4.10.4.1.2 Actel may choose to perform its own Toll Free database queries from its switch. In such cases, Actel will determine the nature (local/intraLATA/interLATA) of the Toll Free call (local/IntraLATA/InterLATA) based on the response from the database. If the call is a BellSouth local or intraLATA Toll Free call, Actel will route the post-query local or IntraLATA converted ten-digit local number to BellSouth over the local or intraLATA trunk group. If the call is a third party (ICO, IXC, CMRS or other CLEC) local or intraLATA Toll Free call, Actel will route the post-query local or intraLATA converted ten-digit local number to BellSouth over the Transit Traffic Trunk Group and Actel shall provide to BellSouth a Toll Free billing record when appropriate. If the query reveals the call

is an interLATA Toll Free call, Actel will route the post-query interLATA Toll Free call (1) directly from its switch for carriers interconnected with its network or (2) over the Transit Traffic Trunk Group to carriers that are not directly connected to Actel's network but that are connected to BellSouth's access tandem.

- 4.10.5 All post-query Toll Free calls for which Actel performs the SSP function, if delivered to BellSouth, shall be delivered using GR-394 format for calls destined to IXCs, and GR-317 format for calls destined to end offices that directly subtend a BellSouth access tandem within the LATA.

5. NETWORK DESIGN AND MANAGEMENT FOR INTERCONNECTION

- 5.1 Network Management and Changes. The Parties will exchange toll-free maintenance contact numbers and escalation procedures. The Parties will provide public notice of network changes in accordance with applicable federal and state rules and regulations.
- 5.2 Interconnection Technical Standards. The interconnection of all networks will be based upon accepted industry/national guidelines for transmission standards and traffic blocking criteria. Interconnecting facilities shall conform, at a minimum, to the telecommunications industry standard of DS-1 pursuant to Telcordia Standard No. TR-NWT-00499. Where Actel chooses to utilize Signaling System 7 signaling, also known as Common Channel Signaling ("SS7"), SS7 connectivity is required between the Actel switch and the BellSouth Signaling Transfer Point ("STP"). BellSouth will provide SS7 signaling using Common Channel Signaling Access Capability in accordance with the technical specifications set forth in the BellSouth Guidelines to Technical Publication, TR-TSV-000905. Facilities of each Party shall provide the necessary on-hook, off-hook answer and disconnect supervision and shall provide calling number ID (Calling Party Number) when technically feasible.
- 5.3 Quality of Interconnection. The local interconnection for the transmission and routing of telephone exchange service and exchange access that each Party provides to each other will be at least equal in quality to what it provides to itself and any subsidiary or affiliate, where technically feasible, or to any other Party to which each Party provides local interconnection.
- 5.4 Network Management Controls. Both Parties will work cooperatively to apply sound network management principles by invoking appropriate network management controls (e.g., call gapping) to alleviate or prevent network congestion.
- 5.5 SS7 Signaling. Both Parties will utilize LEC-to-LEC SS7 Signaling, where available, in conjunction with all traffic in order to enable full interoperability of CLASS features and functions except for call return. All SS7 signaling parameters will be provided, including but not limited to automatic number identification

(“ANI”), originating line information (“OLI”) calling company category and charge number. All privacy indicators will be honored, and the Parties will exchange Transactional Capabilities Application Part (“TCAP”) messages to facilitate full interoperability of SS7-based features between the respective networks. Neither Party shall alter the SS7 parameters, or be a party to altering such parameters, or knowingly pass SS7 parameters that have been altered in order to circumvent appropriate interconnection charges.

5.6 Signaling Call Information. BellSouth and Actel will send and receive 10 digits for Local Traffic. Additionally, BellSouth and Actel will exchange the proper call information, i.e. originated call company number and destination call company number, CIC, and OZZ, including all proper translations for routing between networks and any information necessary for billing.

5.7 **Forecasting for Trunk Provisioning**

5.7.1 Within six (6) months after execution of this Agreement, Actel shall provide an initial interconnection trunk group forecast for each LATA in which it plans to provide service within BellSouth’s region. Upon receipt of Actel’s forecast, the Parties shall conduct a joint planning meeting to develop a joint interconnection trunk group forecast. Each forecast provided under this Section shall be deemed “Confidential Information” under the General Terms and Conditions of this Agreement.

5.7.1.1 At a minimum, the forecast shall include the projected quantity of Transit Trunks, Actel-to-BellSouth one-way trunks (“Actel Trunks”), BellSouth-to-Actel one-way trunks (“Reciprocal Trunks”) and/or two-way interconnection trunks, if the Parties have agreed to interconnect using two-way trunking to transport the Parties’ Local Traffic and IntraLATA Toll Traffic. The quantities shall be projected for a minimum of six months and shall include an estimate of the current year plus the next two years total forecasted quantities. The Parties shall mutually develop Reciprocal Trunk and/or two-way interconnection trunk forecast quantities.

5.7.1.2 All forecasts shall include, at a minimum, Access Carrier Terminal Location (“ACTL”), trunk group type (local/intraLATA toll, Transit, Operator Services, 911, etc.), A location/Z location (CLLI codes for Actel location and BellSouth location where the trunks shall terminate), interface type (e.g., DS1), Direction of Signaling, Trunk Group Number, if known, (commonly referred to as the 2-6 code) and forecasted trunks in service each year (cumulative).

5.7.2 Once initial interconnection trunk forecasts have been developed, Actel shall continue to provide interconnection trunk forecasts on a semiannual basis or at otherwise mutually agreeable intervals. Actel shall use its best efforts to make the forecasts as accurate as possible based on reasonable engineering criteria. The Parties shall continue to develop Reciprocal Trunk and/or two-way interconnection trunk forecasts as described in Section 5.7.1.1.

5.7.3 The submitting and development of interconnection trunk forecasts shall not replace the ordering process for local interconnection trunks. Each Party shall exercise its best efforts to provide the quantity of interconnection trunks mutually forecasted. However, the provision of the forecasted quantity of interconnection trunks is subject to trunk terminations and facility capacity existing at the time the trunk order is submitted. Furthermore, the receipt and development of trunk forecasts does not imply any liability for failure to perform if capacity (trunk terminations or facilities) is not available for use at the forecasted time.

5.8 **Trunk Utilization**

5.8.1 BellSouth and Actel shall monitor traffic on each interconnection trunk group that is ordered and installed. The Parties agree that within 180 days of the installation of a trunk or trunks, the trunks will be utilized at 60 percent (60%) of the time consistent busy hour utilization level. The Parties agree that within 365 days of the installation of a trunk or trunks, the trunks will be utilized at eighty percent (80%) of the time consistent busy hour utilization level. Any trunk or trunks not meeting the minimum thresholds set forth in this Section are defined as "Under-utilized" trunks. BellSouth may disconnect any Under-utilized reciprocal trunk(s) and the Party whose trunks are disconnected shall refund to the other Party associated trunk and facility charges paid by such other Party, if any.

5.8.1.1 BellSouth's Local Interconnection Switching Center (LISC) will notify Actel of any under-utilized reciprocal trunk groups and the number of trunks that BellSouth wishes to disconnect. BellSouth will provide supporting information either by email or facsimile to the designated Actel interface. Actel will provide concurrence with the disconnection in seven (7) business days or will provide specific information supporting why the trunks should not be disconnected. Such supporting information should include expected traffic volumes (including traffic volumes generated due to Local Number Portability) and the timeframes within which Actel expects to need such trunks. BellSouth's LISC Project Manager and Circuit Capacity Manager will discuss the information with Actel to determine if agreement can be reached on the number of trunks to be removed. If no agreement can be reached, BellSouth will issue disconnect orders to Actel. The due date of these orders will be four weeks after Actel was first notified in writing of the underutilization of the trunk groups.

5.8.2 To the extent that any interconnection trunk group is utilized at a time-consistent busy hour of eighty percent (80%) or greater, the Parties shall negotiate in good faith for the installation of augmented facilities.

6. **LOCAL DIALING PARITY**

6.1 BellSouth and Actel shall provide local and toll dialing parity, as defined in FCC rules and regulations, with no unreasonable dialing delays. Dialing parity shall be

provided for all originating telecommunications services that require dialing to route a call.

7. INTERCONNECTION COMPENSATION

7.1 Compensation for Call Transportation and Termination for Local Traffic and ISP-bound Traffic

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

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

7.1.2 ISP-bound Traffic is defined as calls to an information service provider or Internet service provider ("ISP") that are dialed by using a local dialing pattern (7 or 10 digits) by a calling party in one LATA to an ISP server or modem in the same LATA. ISP-bound Traffic is not Local Traffic subject to reciprocal compensation, but instead is information access traffic subject to the FCC's jurisdiction..

7.1.3 Notwithstanding the definitions of Local Traffic and ISP-bound traffic above, and pursuant to the FCC's Order on Remand and Report and Order in CC Docket 99-68 released April 27, 2001 ("ISP Order on Remand"), BellSouth and Actel agree to the rebuttable presumption that all combined circuit switched Local and ISP-bound Traffic delivered to BellSouth or Actel that exceeds a 3:1 ratio of terminating to originating traffic on a statewide basis shall be considered ISP-bound traffic for compensation purposes. BellSouth and Actel further agree to the rebuttable presumption that all combined circuit switched Local and ISP-bound Traffic delivered to BellSouth or Actel that does not exceed a 3:1 ratio of terminating to originating traffic on a statewide basis shall be considered Local Traffic for compensation purposes.

7.1.4 Neither Party shall pay compensation to the other Party for per minute of use rate elements associated with the Call Transport and Termination of Local Traffic or ISP-bound Traffic.

7.1.5 The appropriate elemental rates set forth in Exhibit A of this Attachment shall apply for Transit Traffic as described in Sections 7.6 and 7.6.1 below and to Multiple Tandem Access as described in Section 4.10.1.5 above.

- 7.1.6 Neither Party shall represent Switched Access Traffic as Local Traffic or ISP-bound Traffic for purposes of determining compensation for the call.
- 7.1.7 If Actel assigns NPA/NXXs to specific BellSouth rate centers within the LATA and assigns numbers from those NPA/NXXs to Actel end users physically located outside of that LATA, BellSouth traffic originating from within the LATA where the NPA/NXXs are assigned and delivered to a Actel customer physically located outside of such LATA, shall not be deemed Local Traffic. Further, Actel agrees to identify such interLATA traffic to BellSouth and to compensate BellSouth for originating and transporting such interLATA traffic to Actel at BellSouth's switched access tariff rates.
- 7.2 If Actel does not identify such interLATA traffic to BellSouth, to the best of BellSouth's ability BellSouth will determine which whole Actel NPA/NXXs on which to charge the applicable rates for originating network access service as reflected in BellSouth's Access Service Tariff. BellSouth shall make appropriate billing adjustments if Actel can provide sufficient information for BellSouth to determine whether or not said traffic is Local Traffic.

7.3 **Jurisdictional Reporting**

- 7.3.1 **Percent Local Use.** Each Party shall report to the other a Percent Local Usage ("PLU") factor. The application of the PLU will determine the amount of local minutes to be billed to the other Party. For purposes of developing the PLU, each Party shall consider every local call and every long distance call, excluding Transit Traffic. Each Party shall update its PLU on the first of January, April, July and October of the year and shall send it to the other Party to be received no later than 30 days after the first of each such month based on local usage for the past three months ending the last day of December, March, June and September, respectively. Requirements associated with PLU calculation and reporting shall be as set forth in BellSouth's Jurisdictional Factors Reporting Guide, as it is amended from time to time. Notwithstanding the foregoing, where the terminating Party has message recording technology that identifies the jurisdiction of traffic terminated as defined in this Agreement, such information, in lieu of the PLU factor, shall at the terminating Party's option be utilized to determine the appropriate local usage compensation to be paid.
- 7.3.2 **Percent Local Facility.** Each Party shall report to the other a Percent Local Facility ("PLF") factor. The application of the PLF will determine the portion of switched dedicated transport to be billed per the local jurisdiction rates. The PLF shall be applied to Multiplexing, Local Channel and Interoffice Channel Switched Dedicated Transport utilized in the provision of local interconnection trunks. Each Party shall update its PLF on the first of January, April, July and October of the year and shall send it to the other Party to be received no later than 30 days after the first of each such month to be effective the first bill period the following month, respectively. Requirements associated with PLU and PLF calculation and

reporting shall be as set forth in BellSouth's Jurisdictional Factors Reporting Guide, as it is amended from time to time.

- 7.3.3 **Percent Interstate Usage.** Each Party shall report to the other the projected Percent Interstate Usage ("PIU") factor. All jurisdictional report requirements, rules and regulations for Interexchange Carriers specified in BellSouth's Intrastate Access Services Tariff will apply to Actel. After interstate and intrastate traffic percentages have been determined by use of PIU procedures, the PLU and PLF factors will be used for application and billing of local interconnection. Each Party shall update its PIUs on the first of January, April, July and October of the year and shall send it to the other Party to be received no later than 30 days after the first of each such month, for all services showing the percentages of use (PIUs, PLU, and PLF) for the past three months ending the last day of December, March, June and September. Notwithstanding the foregoing, where the terminating Party has message recording technology that identifies the jurisdiction of traffic terminated as defined in this Agreement, such information, in lieu of the PIU and PLU factors, shall at the terminating Party's option be utilized to determine the appropriate local usage compensation to be paid.
- 7.3.4 Notwithstanding the provisions in Section 7.3.1, 7.3.2, and 7.3.3 above, where the terminating Party has message recording technology that identifies the jurisdiction of traffic terminated as defined in this Agreement, such information shall, at the terminating Party's option, be utilized to determine the appropriate jurisdictional reporting factors (PLU, PIU, and/or PLF), in lieu of those provided by the originating Party. In the event that the terminating Party opts to utilize its own data to determine jurisdictional reporting factors, such terminating Party shall notify the originating Party at least 15 days prior to the beginning of the calendar quarter in which the terminating Party will begin to utilize its own data. Such factors shall subject to the Dispute Resolution provisions in this Agreement, as well as the Audit provisions set forth in 7.3.5 below.
- 7.3.5 **Audits.** On thirty (30) days written notice, each Party must provide the other the ability and opportunity to conduct an annual audit to ensure the proper billing of traffic. BellSouth and Actel shall retain records of call detail for a minimum of nine months from which the PLU, PLF and/or PIU can be ascertained. The audit shall be conducted during normal business hours at an office designated by the Party being audited. Audit requests shall not be submitted more frequently than one (1) time per calendar year. Audits shall be performed by a mutually acceptable independent auditor paid for by the Party requesting the audit. The PLF, PLU and/or PIU shall be adjusted based upon the audit results and shall apply for the quarter the audit was completed, for the quarter prior to the completion of the audit, and for the two quarters following the completion of the audit. If, as a result of an audit, either Party is found to have overstated the PLF, PLU and/or PIU by twenty percentage points (20%) or more, that Party shall reimburse the auditing Party for the cost of the audit.

7.4 **Compensation for 8XX Traffic**

- 7.4.1 Compensation for 8XX Traffic. Each Party shall pay the other the appropriate switched access charges set forth in the BellSouth intrastate or interstate switched access tariffs. Actel will pay BellSouth the database query charge as set forth in the BellSouth intrastate or interstate switched access tariffs as applicable.
- 7.4.2 Records for 8XX Billing. Each Party will provide to the other the appropriate records necessary for billing intraLATA 8XX customers. The records provided will be in a standard EMI format.
- 7.4.3 8XX Access Screening. BellSouth's provision of 8XX Toll Free Dialing ("TFD") to Actel requires interconnection from Actel to BellSouth's 8XX Signal Channel Point ("SCP"). Such interconnections shall be established pursuant to BellSouth's Common Channel Signaling Interconnection Guidelines and Telcordia's CCS Network Interface Specification document, TR-TSV-000905. Actel shall establish SSS7 interconnection at the BellSouth Local Signal Transfer Points serving the BellSouth 8XX SCPs that Actel desires to query. The terms and conditions for 8XX TFD are set out in BellSouth's Intrastate Access Services Tariff.

7.5 **Mutual Provision of Switched Access Service**

- 7.5.1 Switched Access Traffic. Switched Access Traffic is described as telephone calls requiring local transmission or switching services for the purpose of the origination or termination of Telephone Toll Service. Switched Access Traffic includes, but is not limited to, the following types of traffic: Feature Group A, Feature Group B, Feature Group C, Feature Group D, toll free access (e.g., 8XX), 900 access and their successors. Additionally, any Public Switched Telephone Network interexchange telecommunications traffic, regardless of transport protocol method, where the originating and terminating points, end-to-end points, are in different LATAs, or are in the same LATA and the Parties' Switched Access services are used for the origination or termination of the call, shall be considered Switched Access Traffic. Irrespective of transport protocol method used, a call which originates in one LATA and terminates in another LATA (i.e., the end-to-end points of the call) or in which the Parties' Switched Access Services are used for the origination or termination of the call, shall not be considered Local Traffic or ISP-bound Traffic.
- 7.5.2 If the BellSouth end user chooses Actel as their presubscribed interexchange carrier, or if the BellSouth end user uses Actel as an interexchange carrier on a 101XXXX basis, BellSouth will charge Actel the appropriate BellSouth tariff charges for originating switched access services.
- 7.5.3 Where the originating Party delivers a call to the terminating Party over switched access facilities, the originating Party will pay the terminating Party terminating,

switched access charges as set forth in BellSouth's Intrastate or Interstate Access Services Tariff, as appropriate.

- 7.5.4 When Actel's end office switch provides an access service connection to or from an interexchange carrier ("IXC") by a direct trunk group to the IXC utilizing BellSouth facilities, each Party will provide its own access services to the IXC and bill on a multi-bill, multi-tariff meet-point basis. Each Party will bill its own access services rates to the IXC with the exception of the interconnection charge. The interconnection charge will be billed by <customer name> as the Party providing the end office function. Each party will use the Multiple Exchange Carrier Access Billing (MECAB) guidelines to establish meet point billing for all applicable traffic. The parties shall utilize a thirty (30) day billing period.
- 7.5.4.1 When <customer name>'s end office subtends the BellSouth Access Tandem switch for receipt or delivery of switched access traffic and provides an access service connection to or from an IXC via BellSouth's Access Tandem switch, BellSouth, as the tandem company agrees to provide to <customer name>, as the End Office Company, as defined in MECAB, at no charge, all the switched access detail usage data, recorded at the access tandem, within no more than sixty (60) days after the recording date. Each Party will notify the other when it is not feasible to meet these requirements. As business requirements change, data reporting requirements may be modified as necessary.
- 7.5.5 BellSouth, as the tandem provider company, will retain for a minimum period of sixty (60) days, access message detail sufficient to recreate any data that is lost or damaged by the tandem provider company or any third party involved in processing or transporting data.
- 7.5.6 BellSouth, as the tandem provider company, agrees to recreate the lost or damaged data within forty-eight (48) hours of notification by the other or by an authorized third party handling the data.
- 7.5.7 Any claims against BellSouth, as the tandem provider company, for unbillable or uncollectible revenue should be filed with the tandem provider company within 120 days of the usage date.
- 7.5.8 BellSouth, as the tandem provider company shall keep records of its billing activities relating to jointly-provided Intrastate and Interstate access services in sufficient detail to permit the Subsequent Billing Party to, by formal or informal review or audit, to verify the accuracy and reasonableness of the jointly-provided access billing data provided by the Initial Billing Party. Each Party agrees to cooperate in such formal or informal reviews or audits and further agrees to jointly review the findings of such reviews or audits in order to resolve any differences concerning the findings thereof.

7.5.9 Actel agrees not to deliver switched access traffic to BellSouth for termination except over Actel ordered switched access trunks and facilities.

7.6 Transit Traffic

7.6.1 BellSouth shall provide tandem switching and transport services for Actel's Transit Traffic. Rates for local Transit Traffic and ISP-bound Transit Traffic shall be the applicable Call Transport and Termination charges as set forth in Exhibit A to this Attachment. Rates for Switched Access Transit Traffic shall be the applicable charges as set forth in BellSouth Interstate or Intrastate Switched Access tariffs. Billing associated with all Transit Traffic shall be pursuant to MECAB guidelines. Traffic between Actel and Wireless Type 1 third parties shall not be treated as Transit Traffic from a routing or billing perspective. Traffic between Actel and Wireless Type 2A or a third party CLEC utilizing BellSouth switching shall not be treated as Transit Traffic from a routing or billing perspective until BellSouth and the Wireless carrier or a third party CLEC utilizing BellSouth switching have the capability to properly meet-point-bill in accordance with MECAB guidelines.

7.6.2 The delivery of traffic that transits the BellSouth network and is transported to another carrier's network is excluded from any BellSouth billing guarantees. BellSouth agrees to deliver Transit Traffic to the terminating carrier; provided, however, that Actel is solely responsible for negotiating and executing any appropriate contractual agreements with the terminating carrier for the exchange of Transit Traffic through the BellSouth network. BellSouth will not be liable for any compensation to the terminating carrier or to Actel. In the event that the terminating third party carrier imposes on BellSouth any charges or costs for the delivery of Transit Traffic, Actel shall reimburse BellSouth for such costs. Additionally, the Parties agree that any billing to a third party or other telecommunications carrier under this section shall be pursuant to MECAB procedures.

8. FRAME RELAY SERVICE INTERCONNECTION

8.1 In addition to the Local Interconnection services set forth above, BellSouth will offer a network to network Interconnection arrangement between BellSouth's and Actel's frame relay switches as set forth below. The following provisions will apply only to Frame Relay Service and Exchange Access Frame Relay Service and Managed Shared Frame Relay Service in those states in which Actel is certified and providing Frame Relay Service as a Local Exchange Carrier and where traffic is being exchanged between Actel and BellSouth Frame Relay Switches in the same LATA.

8.2 The Parties agree to establish two-way Frame Relay facilities between their respective Frame Relay Switches to the mutually agreed upon Frame Relay Service point(s) of interconnection ("IP(s)") within the LATA. All IPs shall be within the same Frame Relay Network Serving Areas as defined in Section A40 of

BellSouth's General Subscriber Service Tariff except as set forth in this Attachment.

- 8.3 Upon the request of either Party, such interconnection will be established where BellSouth and Actel have Frame Relay Switches in the same LATA. Where there are multiple Frame Relay switches in one central office, an interconnection with any one of the switches will be considered an interconnection with all of the switches at that central office for purposes of routing packet traffic.
- 8.4 The Parties agree to provision local and intraLATA Frame Relay Service and Exchange Access Frame Relay Service and Managed Shared Frame Relay Service (both intrastate and interstate) over Frame Relay interconnection facilities between the respective Frame Relay switches and the IPs.
- 8.5 The Parties agree to assess each other reciprocal charges for the facilities that each provides to the other according to the Percent Local Circuit Use Factor (PLCU), determined as follows:
- 8.5.1 If the data packets originate and terminate in locations in the same LATA, and are consistent with the local definitions of the Agreement, the traffic is considered local. Frame Relay framed packet data is transported within Virtual Circuits (VC). For the purposes of this Agreement, if all the data packets transported within a VC remain within the LATA, then consistent with the local definitions in this Agreement, the traffic on that VC is local ("Local VC").
- 8.5.2 If the originating and terminating locations of the two-way packet data traffic are not in the same LATA, the traffic on that VC is interLATA ("InterLATA VC").
- 8.5.3 The PLCU is determined by dividing the total number of Local VCs, by the total number of VCs on each Frame Relay facility. To facilitate implementation, Actel may determine its PLCU in aggregate, by dividing the total number of Local VCs in a given LATA by the total number VCs in that LATA. The Parties agree to renegotiate the method for determining PLCU, at BellSouth's request, and within 90 days, if BellSouth notifies Actel that it has found that this method does not adequately represent the PLCU.
- 8.5.4 If there are no VCs on a facility when it is billed, the PLCU will be zero.
- 8.5.5 BellSouth will provide the circuit between the Parties' respective Frame Relay Switches. The Parties will be compensated as follows: BellSouth will invoice, and Actel will pay, the total non-recurring and recurring charges for the circuit based upon the rates set forth in BellSouth's Interstate Access Tariff, FCC No. 1. Actel will then invoice, and BellSouth will pay, an amount calculated by multiplying the BellSouth billed charges for the circuit by one-half of Actel's PLCU.

- 8.6 The Parties agree to compensate each other for Frame Relay network-to-network interface (NNI) ports based upon the NNI rates set forth in BellSouth's Interstate Access Tariff, FCC No. 1. Compensation for each pair of NNI ports will be calculated as follows: BellSouth will invoice, and Actel will pay, the total non-recurring and recurring charges for the NNI port. Actel will then invoice, and BellSouth will pay, an amount calculated by multiplying the BellSouth billed non-recurring and recurring charges for the NNI port by Actel's PLCU.
- 8.7 Each Party agrees that there will be no charges to the other Party for its own subscriber's Permanent Virtual Circuit (PVC) rate elements for the local PVC segment from its Frame Relay switch to its own subscriber's premises. PVC rate elements include the Data Link Connection Identifier (DLCI) and Committed Information Rate (CIR).
- 8.8 For the PVC segment between the Actel and BellSouth Frame Relay switches, compensation for the PVC charges is based upon the rates in BellSouth's Interstate Access Tariff, FCC No. 1.
- 8.9 Compensation for PVC rate elements will be calculated as follows:
- 8.9.1 If Actel orders a VC connection between a BellSouth subscriber's PVC segment and a PVC segment from the BellSouth Frame Relay switch to the Actel Frame Relay switch, BellSouth will invoice, and Actel will pay, the total non-recurring and recurring PVC charges for the PVC segment between the BellSouth and Actel Frame Relay switches. If the VC is a Local VC, Actel will then invoice and BellSouth will pay, the total nonrecurring and recurring PVC charges billed for that segment. If the VC is not local, no compensation will be paid to Actel for the PVC segment.
- 8.9.2 If BellSouth orders a Local VC connection between a Actel subscriber's PVC segment and a PVC segment from the Actel Frame Relay switch to the BellSouth Frame Relay switch, BellSouth will invoice, and Actel will pay, the total non-recurring and recurring PVC and CIR charges for the PVC segment between the BellSouth and Actel Frame Relay switches. If the VC is a Local VC, Actel will then invoice and BellSouth will pay the total non-recurring and recurring PVC and CIR charges billed for that segment. If the VC is not local, no compensation will be paid to Actel for the PVC segment.
- 8.9.3 The Parties agree to compensate each other for requests to change a PVC segment or PVC service order record, according to the Feature Change charge as set forth in the BellSouth access tariff BellSouth Tariff FCC No. 1.
- 8.9.4 If Actel requests a change, BellSouth will invoice and Actel will pay a Feature Change charge for each affected PVC segment.

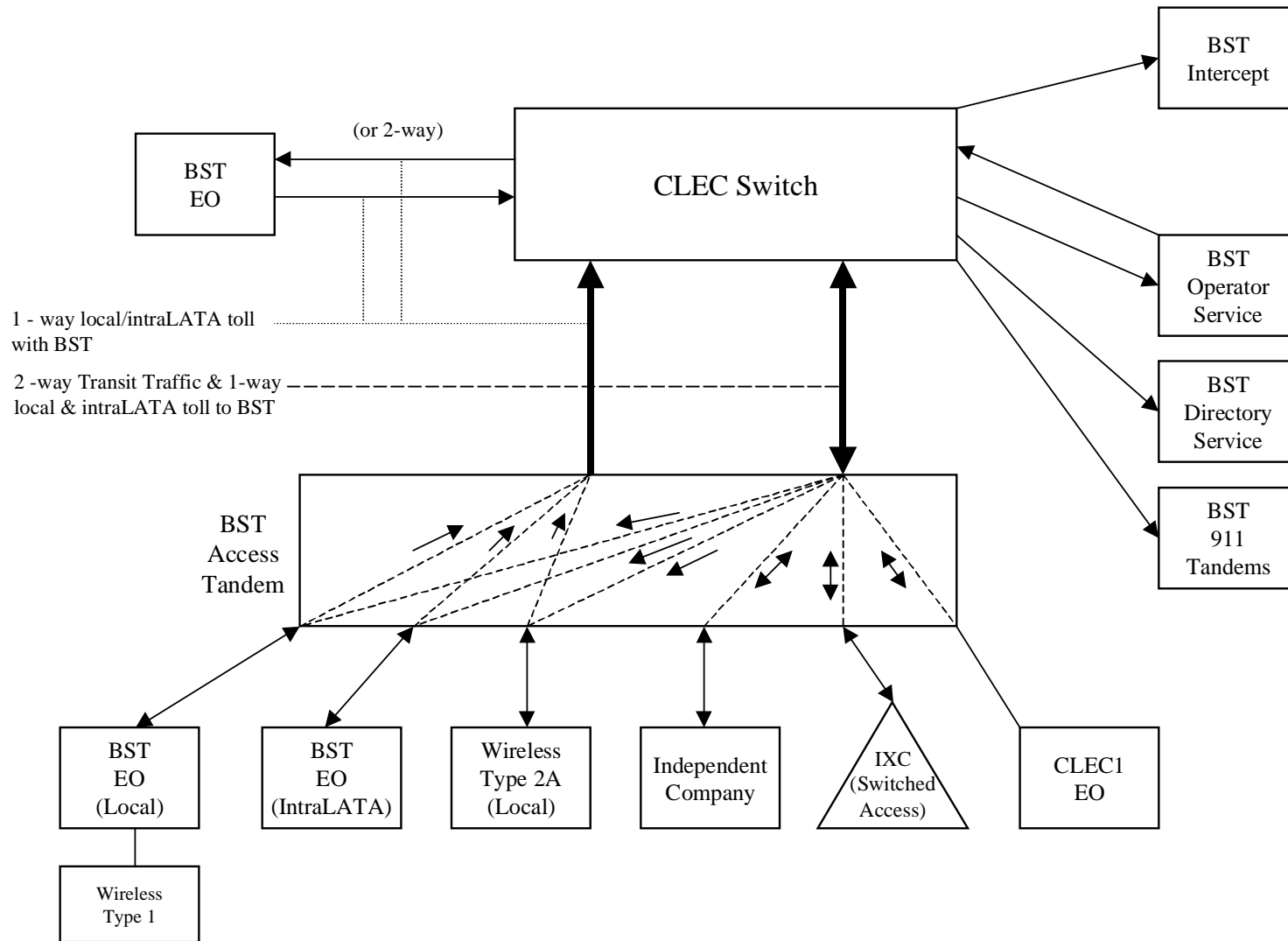
- 8.9.4.1 If BellSouth requests a change to a Local VC, Actel will invoice and BellSouth will pay a Feature Change charge for each affected PVC segment.
- 8.9.5 The Parties agree to limit the sum of the CIR for the VCs on a DS1 NNI port to not more than three times the port speed, or not more than six times the port speed on a DS3 NNI port.
- 8.9.6 Except as expressly provided herein, this Agreement does not address or alter in any way either Party's provision of Exchange Access Frame Relay Service, Managed Shared Frame Relay Service or interLATA Frame Relay Service. All charges by each Party to the other for carriage of Exchange Access Frame Relay Service or interLATA Frame Relay Service are included in the BellSouth access tariff BellSouth Tariff FCC No. 1.
- 8.10 Actel will identify and report quarterly to BellSouth the PLCU of the Frame Relay facilities it uses, per Section 8.5.3 above.
- 8.11 Either Party may request a review or audit of the various service components, consistent with the provisions of section E2 of the BellSouth State Access Services tariffs or Section 2 of the BellSouth FCC No.1 Tariff.

9. OPERATIONAL SUPPORT SYSTEMS (OSS)

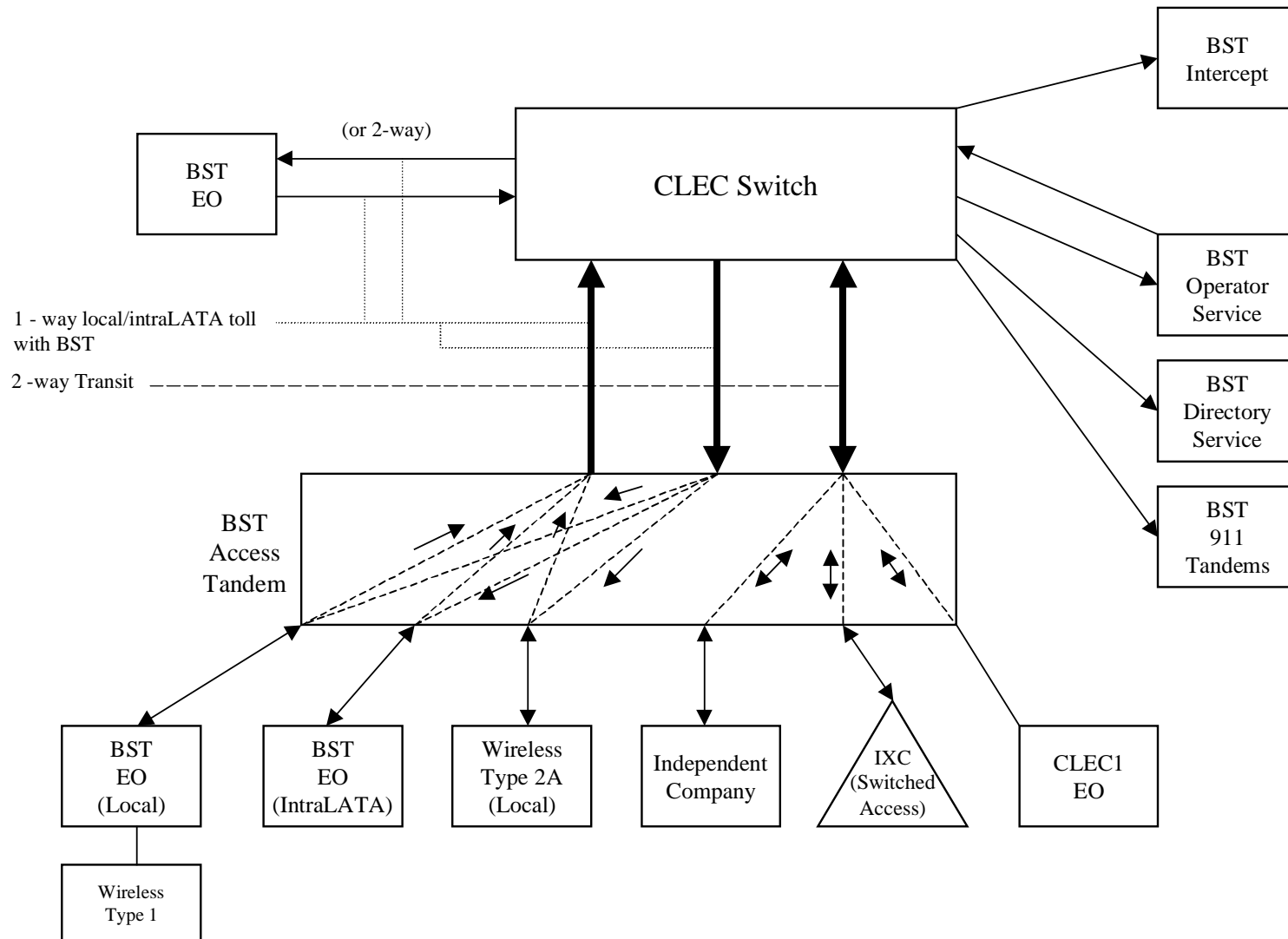
- 9.1 The terms, conditions and rates for OSS are as set forth in FCC Tariff for Access Service Records.

Exhibit B

Basic Architecture



One-Way Architecture



Two-Way Architecture

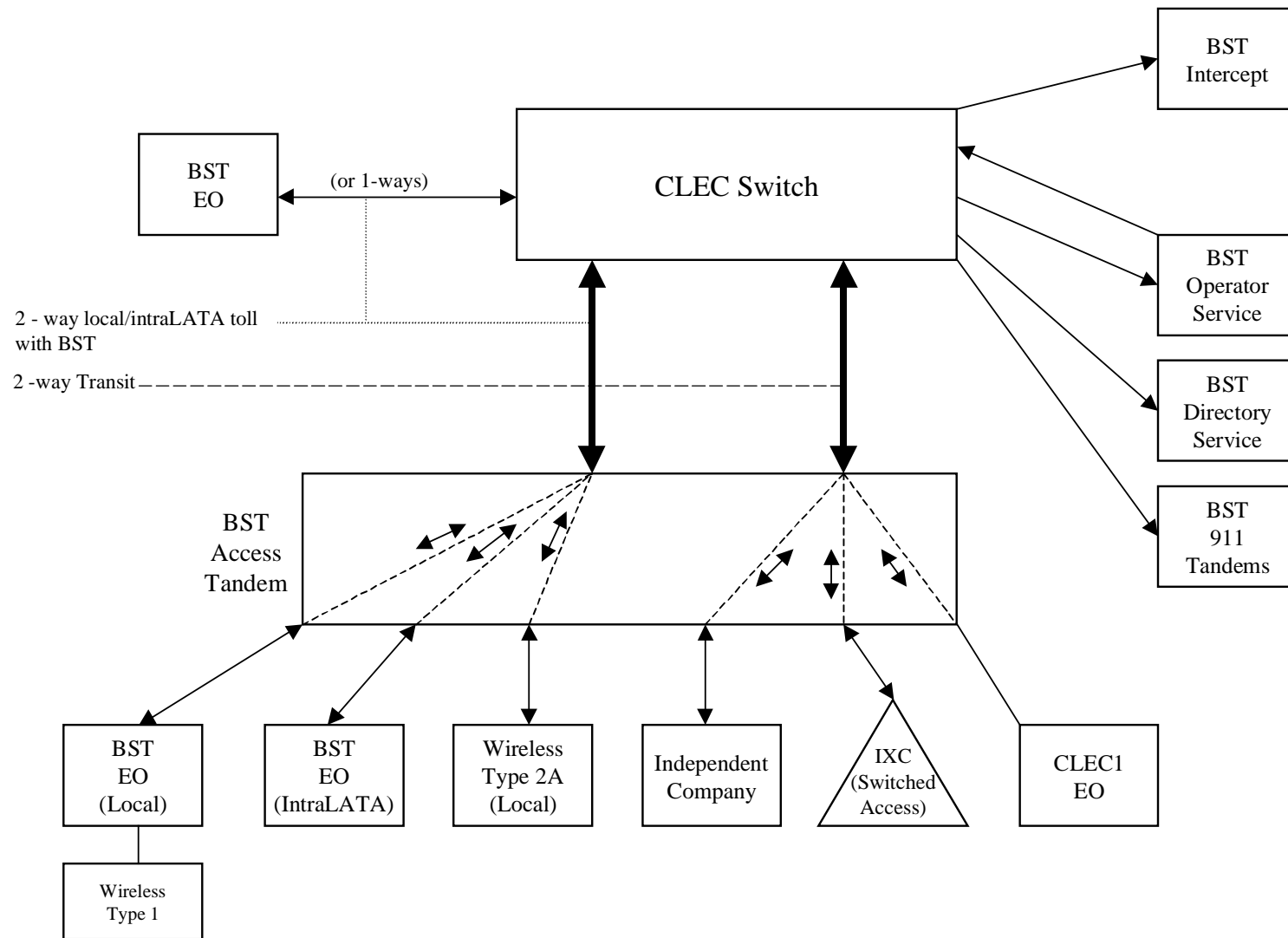
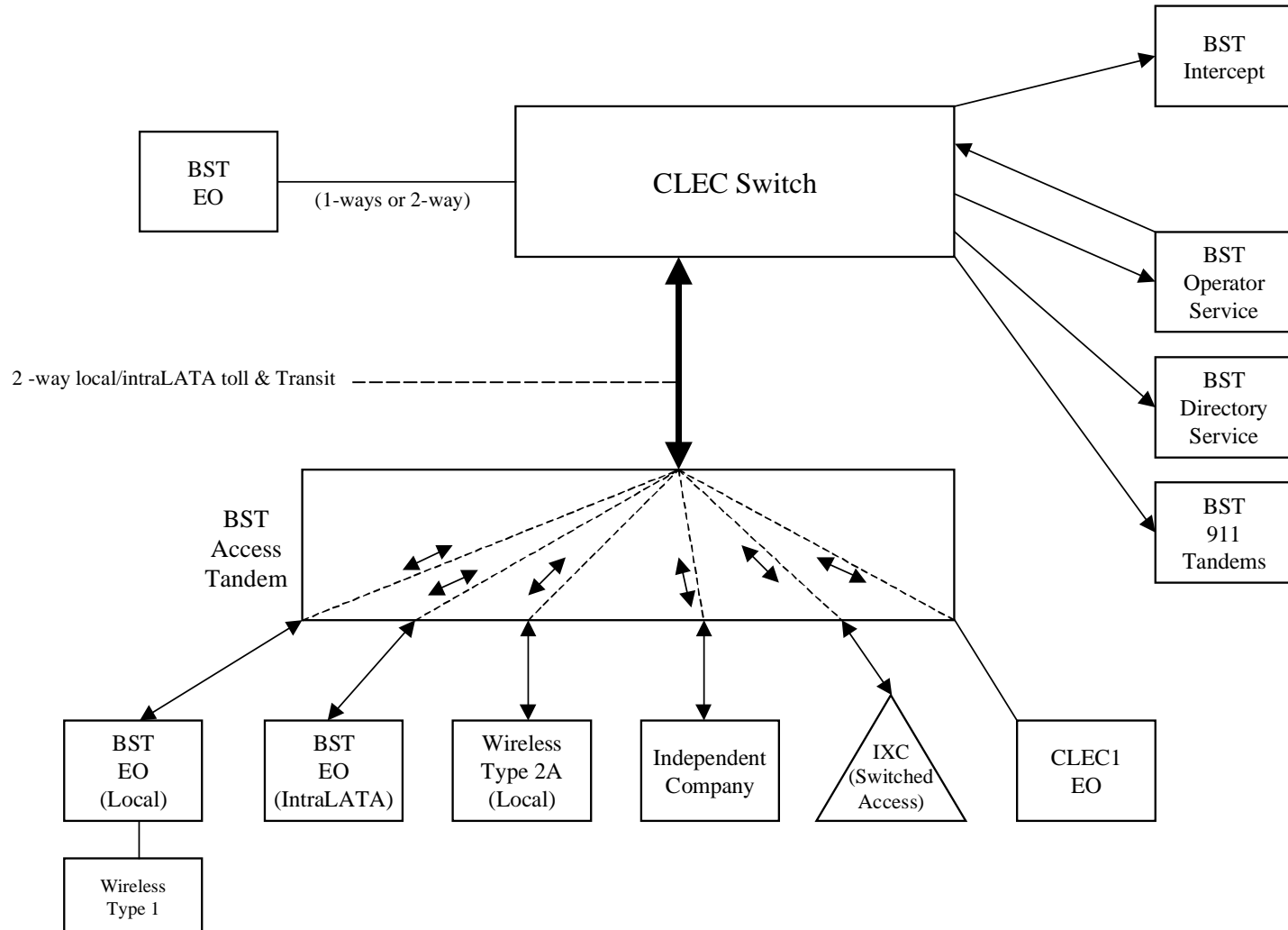


Exhibit E

Supergroup Architecture



LOCAL INTERCONNECTION
Alabama

Attachment 3
Exhibit A

CATEGORY	NOTES	LOCAL INTERCONNECTION	Interim	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)									
							Nonrecurring		Nonrecurring		Svc Order Submitted per LSRR	Svc Order Submitted Monthly per LSRR	Incremental Charge - Manual Svc Order vs. Electronic-Disc Svc Order	Incremental Charge - Manual Svc Order vs. Electronic-Disc Svc Order	Incremental Charge - Manual Svc Order vs. Electronic-Disc Svc Order	Incremental Charge - Manual Svc Order vs. Electronic-Disc Svc Order				
							First	ADDT	First	ADDT										
MULTIPLIERS																				
		Channelization - DS1 to DS0 Channel System			OHT OH1MS	SATN1	122.50	182.08	125.14	21.07	19.58									
		DS3 to DS1 Channel System per month			OHS OH3MS	SATNS	201.37	356.28	187.94	66.51	63.65									
		DS3 Interface Unit (DS1 COC) per month			OHT OH1MS	SATCO	15.39	13.15	9.43											
Notes: If no rate is identified in the contract, the rates, terms and conditions for the specific service or function will be as set forth in applicable BellSouth tariff.																				

LOCAL INTERCONNECTION
Florida

CATEGORY	NOTES	LOCAL INTERCONNECTION	Interim	Zone	BCS	USOC	RATES (\$)					OSS RATES (\$)													
							Nonrecurring		Nonrecurring			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l								
							Rec	First	Add'l	First	Add'l														
							Disconnect	Disconnect	Disconnect	Disconnect	Disconnect	SOME C	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN							
LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION)																									
NOTE: "bk" beside a rate indicates that the Parties have agreed to bill and keep on usage. As such, the element will be assessed for transit and MTA traffic, and not for non-transit and non-MTA traffic.																									
TANDEM SWITCHING																									
		Tandem Switching Function Per MOU			OHD		0.0005767bk																		
		Multiple Tandem Switching, per MOU (applies to initial tandem only)			OHD		0.0005767bk																		
TRUNK CHARGE																									
		Installation Trunk Side Service - per DS0			OHD	TPP++		336.43	57.38																
		Dedicated End Office Trunk Port Service-per DS0**			OHD	TDE0P	0.00																		
		Dedicated End Office Trunk Port Service-per DS1**			OH1	TDE1P	0.00																		
		Dedicated Tandem Trunk Port Service-per DS0**			OH1	TDW0P	0.00																		
		Dedicated Tandem Trunk Port Service-per DS1**			OH1	TDW1P	0.00																		
** This rate element is recovered on a per MOU basis and is included in the End Office Switching and Tandem Switching, per MOU rate elements																									
LOCAL INTERCONNECTION (TRANSPORT)																									
COMMON TRANSPORT (Shared)																									
		Common Transport - Per Mile, Per MOU			OHD		0.0000034bk																		
		Common Transport - Facilities Termination Per MOU			OHD		0.0004493bk																		
INTEROFFICE CHANNEL - DEDICATED TRANSPORT - VOICE GRADE																									
		Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade - Per Mile per month			OHL, OHM	1L5NF	0.0084																		
		Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade - Facility Termination per month			OHL, OHM	1L5NF	26.02	42.69	28.66	16.51	6.34														
INTEROFFICE CHANNEL - DEDICATED TRANSPORT - 56/64 KBPS																									
		Interoffice Channel - Dedicated Transport - 56 kbps - per mile per month			OHL, OHM	1L5NK	0.0084																		
		Interoffice Channel - Dedicated Transport - 56 kbps - Facility Termination per month			OHL, OHM	1L5NK	18.95	42.69	28.66	16.51	6.34														
		Interoffice Channel - Dedicated Transport - 64 kbps - per mile per month			OHL, OHM	1L5NK	0.0084																		
		Interoffice Channel - Dedicated Transport - 64 kbps - Facility Termination per month			OHL, OHM	1L5NK	18.95	42.69	28.66	16.51	6.34														
INTEROFFICE CHANNEL - DEDICATED TRANSPORT - DS1																									
		Interoffice Channel - Dedicated Channel - DS1 - Per Mile per month			OH1 OH1M	1L5NL	0.171																		
		Interoffice Channel - Dedicated Transport - DS1 - Facility Termination per month			OH1 OH1M	1L5NL	90.87	95.16	88.78	16.74	14.85														
INTEROFFICE CHANNEL - DEDICATED TRANSPORT - DS3																									
		Interoffice Channel - Dedicated Transport - DS3 - Per Mile per month			OH3 OH3M	1L5NM	3.57																		
		Interoffice Channel - Dedicated Transport - DS3 - Facility Termination per month			OH3 OH3M	1L5NM	1,101.00	302.43	197.70	64.94	63.61														
LOCAL CHANNEL - DEDICATED TRANSPORT																									

**LOCAL INTERCONNECTION
Florida**

CATEGORY	NOTES	LOCAL INTERCONNECTION	Interim	Zone	BCS	USOC	RATES (\$)					OSS RATES (\$)						
							Nonrecurring		Disconnect		SOME C	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	
							Rec	First	Add'l	First								Add'l
							Rec	First	Add'l	First	Add'l	SOME C	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		Local Channel - Dedicated - 2-Wire Voice Grade per month			OHL OHM	TEFV2	21.42	239.67	42.34	33.93	3.61							
		Local Channel - Dedicated - 4-Wire Voice Grade per month			OHL OHM	TEFV4	21.91	240.30	42.97	34.47	4.15							
		Local Channel - Dedicated - DS1 per month			OH1	TEFHG	34.49	195.33	165.48	21.90	15.28							
		Local Channel - Dedicated - DS3 Facility Termination per month			OH3	TEFHJ	554.83	501.59	309.24	125.43	87.30							
		LOCAL INTERCONNECTION MID-SPAN MEET																
		NOTE: If Access service ride Mid-Span Meet, one-half the tariffed service Local Channel rate is applicable.																
		MULTIPLEXERS																
		Channelization - DS1 to DS0 Channel System			OH1 OH1M	SATN1	151.74	91.44	64.57	10.00	9.46							
		DS3 to DS1 Channel System per month			OH3 OH3MS	SATNS	218.70	179.66	106.96	36.37	35.22							
		DS3 Interface Unit (DS1 COCI) per month			OH1 OH1MS	SATCO	14.24	9.08	6.38									
		Notes: If no rate is identified in the contract, the rates, terms and conditions for the specific service or function will be as set forth in applicable BellSouth tariff.																

LOCAL INTERCONNECTION
Georgia

CATEGORY	NOTES	LOCAL INTERCONNECTION	Interim	Zone	BCS	USOC	RATES (\$)					OSS RATES (\$)					
							Nonrecurring		Nonrecurring			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l
							Rec	First	Add'l	First	Disconnect						
							SOME C	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN					
LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION)																	
NOTE: "bk" beside a rate indicates that the Parties have agreed to bill and keep on usage. As such, the element will be assessed for transit and MTA traffic, and not for non-transit and non-MTA traffic.																	
TANDEM SWITCHING																	
		Tandem Switching Function Per MOU			OHD		0.0011009bk										
		Multiple Tandem Switching, per MOU (applies to initial tandem only)			OHD		0.0011009bk										
TRUNK CHARGE																	
		Installation Trunk Side Service - per DS0			OHD	TPP++		333.28	56.84								
		Dedicated End Office Trunk Port Service-per DS0**			OHD	TDE0P	0.00										
		Dedicated End Office Trunk Port Service-per DS1**			OH1 OH1MS	TDE1P	0.00										
		Dedicated Tandem Trunk Port Service-per DS0**			OHD	TDW0P	0.00										
		Dedicated Tandem Trunk Port Service-per DS1**			OH1 OH1MS	TDW1P	0.00										
** This rate element is recovered on a per MOU basis and is included in the End Office Switching and Tandem Switching, per MOU rate elements																	
LOCAL INTERCONNECTION (TRANSPORT)																	
COMMON TRANSPORT (Shared)																	
		Common Transport - Per Mile, Per MOU			OHD		0.000008bk										
		Common Transport - Facilities Termination Per MOU			OHD		0.0004152bk										
INTEROFFICE CHANNEL - DEDICATED TRANSPORT - VOICE GRADE																	
		Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade - Per Mile per month			OHL, OHM	1L5NF	0.0222										
		Interoffice Channel - Dedicated Transport- 2-Wire Voice Grade - Facility Termination per month			OHL, OHM	1L5NF	17.07	79.61	36.08								
INTEROFFICE CHANNEL - DEDICATED TRANSPORT - 56/64 KBPS																	
		Interoffice Channel - Dedicated Transport - 56 kbps - per mile per month			OHL, OHM	1L5NK	0.0222										
		Interoffice Channel - Dedicated Transport - 56 kbps - Facility Termination per month			OHL, OHM	1L5NK	16.45	79.61	36.08		0.00						
		Interoffice Channel - Dedicated Transport - 64 kbps - per mile per month			OHL, OHM	1L5NK	0.0222										
		Interoffice Channel - Dedicated Transport - 64 kbps - Facility Termination per month			OHL, OHM	1L5NK	16.45	79.61	36.08	0.00	0.00						
INTEROFFICE CHANNEL - DEDICATED TRANSPORT - DS1																	
		Interoffice Channel - Dedicated Channel - DS1 - Per Mile per month			OH1 OH1M	1L5NL	0.4523										
		Interoffice Channel - Dedicated Tranport - DS1 - Facility Termination per month			OH1 OH1M	1L5NL	78.47	147.07	111.75								
INTEROFFICE CHANNEL - DEDICATED TRANSPORT- DS3																	
		Interoffice Channel - Dedicated Transport - DS3 - Per Mile per month			OH3 OH3M	1L5NM	2.72										
		Interoffice Channel - Dedicated Transport - DS3 - Facility Termination per month			OH3 OH3M	1L5NM	788.00	511.10	330.77	122.31	119.14						

**LOCAL INTERCONNECTION
Georgia**

CATEGORY	NOTES	LOCAL INTERCONNECTION	Interim	Zone	BCS	USOC	RATES (\$)					OSS RATES (\$)					
							Nonrecurring		Disconnect		Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l	
							Rec	First	Add'l	First							Add'l
							SOMECS	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN					
LOCAL CHANNEL - DEDICATED TRANSPORT																	
		Local Channel - Dedicated - 2-Wire Voice Grade per month			OHL OHM	TEFV2	13.91	382.95	62.40								
		Local Channel - Dedicated - 4-Wire Voice Grade per month			OHL OHM	TEFV4	14.99	368.44	64.05								
		Local Channel - Dedicated - DS1 per month			OH1	TEFHG	38.36	356.15	312.89								
		Local Channel - Dedicated - DS3 Facility Termination per month			OH3	TEFHJ	515.91	639.50	426.31	122.31	119.14						
LOCAL INTERCONNECTION MID-SPAN MEET																	
NOTE: If Access service ride Mid-Span Meet, one-half the tariffed service Local Channel rate is applicable.																	
MULTIPLEXERS																	
		Channelization - DS1 to DS0 Channel System			OH1 OH1M	SATN1	126.22	198.22	123.59	31.03	19.75						
		DS3 to DS1 Channel System per month			OH3 OH3MS	SATNS	182.04	280.66	195.33	83.10	59.96						
		DS3 Interface Unit (DS1 COCI) per month			OH1 OH1MS	SATCO	11.02	12.02	8.66								
Notes: If no rate is identified in the contract, the rates, terms and conditions for the specific service or function will be as set forth in applicable BellSouth tariff.																	

LOCAL INTERCONNECTION
Kentucky

CATEGORY	NOTES	LOCAL INTERCONNECTION	Interim	Zone	BCS	USOC	RATES (\$)					OSS RATES (\$)					
							Nonrecurring		Disconnect			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l
							Rec	First	Add'l	First	Add'l						
							SOME	SOME	SOME	SOME	SOME	SOME	SOME				
LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION)																	
NOTE: "bk" beside a rate indicates that the Parties have agreed to bill and keep on usage. As such, the element will be assessed for transit and MTA traffic, and not for non-transit and non-MTA traffic.																	
TANDEM SWITCHING																	
		Tandem Switching Function Per MOU			OHD		0.0007555bk										
		Multiple Tandem Switching, per MOU (applies to initial tandem only)			OHD		0.0007555bk										
		Tandem Intermediary Charge, per MOU*			OHD		0.001096										
		* This charge is applicable only to transit traffic and is applied in addition to applicable switching and/or interconnection charges.															
TRUNK CHARGE																	
		Installation Trunk Side Service - per DS0			OHD	TPP++		334.09	57.12								
		Dedicated End Office Trunk Port Service-per DS0**			OHD	TDE0P	0.00										
		Dedicated End Office Trunk Port Service-per DS1**			OH1 OH1MS	TDE1P	0.00										
		Dedicated Tandem Trunk Port Service-per DS0**			OHD	TDW0P	0.00										
		Dedicated Tandem Trunk Port Service-per DS1**			OH1 OH1MS	TDW1P	0.00										
		** This rate element is recovered on a per MOU basis and is included in the End Office Switching and Tandem Switching, per MOU rate elements															
LOCAL INTERCONNECTION (TRANSPORT)																	
COMMON TRANSPORT (Shared)																	
		Common Transport - Per Mile, Per MOU			OHD		0.0000031bk										
		Common Transport - Facilities Termination Per MOU			OHD		0.000757bk										
INTEROFFICE CHANNEL - DEDICATED TRANSPORT - VOICE GRADE																	
		Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade - Per Mile per month			OHL, OHM	1L5NF	0.0118										
		Interoffice Channel - Dedicated Transport- 2-Wire Voice Grade - Facility Termination per month			OHL, OHM	1L5NF	29.51	81.10	54.84	33.36	13.75						
INTEROFFICE CHANNEL - DEDICATED TRANSPORT - 56/64 KBPS																	
		Interoffice Channel - Dedicated Transport - 56 kbps - per mile per month			OHL, OHM	1L5NK	0.0118										
		Interoffice Channel - Dedicated Transport - 56 kbps - Facility Termination per month			OHL, OHM	1L5NK	21.26	81.11	54.84	33.36	13.75						
		Interoffice Channel - Dedicated Transport - 64 kbps - per mile per month			OHL, OHM	1L5NK	0.0118										
		Interoffice Channel - Dedicated Transport - 64 kbps - Facility Termination per month			OHL, OHM	1L5NK	21.26	81.11	54.84	33.36	13.75						
INTEROFFICE CHANNEL - DEDICATED TRANSPORT - DS1																	
		Interoffice Channel - Dedicated Channel - DS1 - Per Mile per month			OH1 OH1M	1L5NL	0.2407										
		Interoffice Channel - Dedicated Transport - DS1 - Facility Termination per month			OH1 OH1M	1L5NL	97.38	178.59	163.67	32.59	28.79						
INTEROFFICE CHANNEL - DEDICATED TRANSPORT- DS3																	

LOCAL INTERCONNECTION
Kentucky

CATEGORY	NOTES	LOCAL INTERCONNECTION	Interim	Zone	BCS	USOC	RATES (\$)					OSS RATES (\$)						
							Nonrecurring		Disconnect		Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l		
							Rec	First	Add'l	First							Add'l	
							SOME	SOME	SOME	SOME	SOME	SOME	SOME	SOME				
		Interoffice Channel - Dedicated Transport - DS3 - Per Mile per month			OH3 OH3M	1L5NM	5.10											
		Interoffice Channel - Dedicated Transport - DS3 - Facility Termination per month			OH3 OH3M	1L5NM	1,191.53	557.69	325.62	120.00	116.54							
		LOCAL CHANNEL - DEDICATED TRANSPORT																
		Local Channel - Dedicated - 2-Wire Voice Grade per month			OHL OHM	TEFV2	18.81	386.33	66.35	73.04	6.37							
		Local Channel - Dedicated - 4-Wire Voice Grade per month			OHL OHM	TEFV4	20.12	387.20	67.22	73.98	7.31							
		Local Channel - Dedicated - DS1 per month			OH1	TEFHG	44.63	355.06	307.53	44.24	30.42							
		Local Channel - Dedicated - DS3 Facility Termination per month			OH3	TEFHJ	583.57	903.34	528.05	238.20	166.62							
		LOCAL INTERCONNECTION MID-SPAN MEET																
		NOTE: If Access service ride Mid-Span Meet, one-half the tarified service Local Channel rate is applicable.																
		MULTIPLEXERS																
		Channelization - DS1 to DS0 Channel System			OH1 OH1M	SATN1	139.65	182.14	125.19	21.00	19.52							
		DS3 to DS1 Channel System per month			OH3 OH3MS	SATNS	194.82	356.40	188.00	66.30	63.44							
		DS3 Interface Unit (DS1 COCI) per month			OH1 OH1MS	SATCO	14.43	13.16	9.43									
		Notes: If no rate is identified in the contract, the rates, terms and conditions for the specific service or function will be as set forth in applicable BellSouth tariff.																

LOCAL INTERCONNECTION
Louisiana

CATEGORY	NOTES	LOCAL INTERCONNECTION	Interim	Zone	BCS	USOC	RATES (\$)					OSS RATES (\$)												
							Nonrecurring		Disconnect			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l							
							Rec	First	Add'l	First	Add'l													
							SOME C	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN											
LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION)																								
NOTE: "bk" beside a rate indicates that the Parties have agreed to bill and keep on usage. As such, the element will be assessed for transit and MTA traffic, and not for non-transit and non-MTA traffic.																								
TANDEM SWITCHING																								
		Tandem Switching Function Per MOU			OHD		0.0006289bk																	
		Multiple Tandem Switching, per MOU (applies to initial tandem only)			OHD		0.0006289bk																	
TRUNK CHARGE																								
		Installation Trunk Side Service - per DS0			OHD	TPP++		334.94	56.98															
		Dedicated End Office Trunk Port Service-per DS0**			OHD	TDE0P	0.00																	
		Dedicated End Office Trunk Port Service-per DS1**			OH1 OH1MS	TDE1P	0.00																	
		Dedicated Tandem Trunk Port Service-per DS0**			OHD	TDW0P	0.00																	
		Dedicated Tandem Trunk Port Service-per DS1**			OH1 OH1MS	TDW1P	0.00																	
** This rate element is recovered on a per MOU basis and is included in the End Office Switching and Tandem Switching, per MOU rate elements																								
LOCAL INTERCONNECTION (TRANSPORT)																								
COMMON TRANSPORT (Shared)																								
		Common Transport - Per Mile, Per MOU			OHD		0.0000037bk																	
		Common Transport - Facilities Termination Per MOU			OHD		0.0004332bk																	
INTEROFFICE CHANNEL - DEDICATED TRANSPORT - VOICE GRADE																								
		Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade - Per Mile per month			OHL, OHM	1L5NF	0.013																	
		Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade - Facility Termination per month			OHL, OHM	1L5NF	22.60	39.36	26.62															
INTEROFFICE CHANNEL - DEDICATED TRANSPORT - 56/64 KBPS																								
		Interoffice Channel - Dedicated Transport - 56 kbps - per mile per month			OHL, OHM	1L5NK	0.013																	
		Interoffice Channel - Dedicated Transport - 56 kbps - Facility Termination per month			OHL, OHM	1L5NK	15.61	39.37	26.62															
		Interoffice Channel - Dedicated Transport - 64 kbps - per mile per month			OHL, OHM	1L5NK	0.013																	
		Interoffice Channel - Dedicated Transport - 64 kbps - Facility Termination per month			OHL, OHM	1L5NK	15.61	39.37	26.62	0.00	0.00													
INTEROFFICE CHANNEL - DEDICATED TRANSPORT - DS1																								
		Interoffice Channel - Dedicated Channel - DS1 - Per Mile per month			OH1 OH1M	1L5NL	0.2652																	
		Interoffice Channel - Dedicated Transport - DS1 - Facility Termination per month			OH1 OH1M	1L5NL	70.47	86.69	79.44															
INTEROFFICE CHANNEL - DEDICATED TRANSPORT- DS3																								
		Interoffice Channel - Dedicated Transport - DS3 - Per Mile per month			OH3 OH3M	1L5NM	6.04																	
		Interoffice Channel - Dedicated Transport - DS3 - Facility Termination per month			OH3 OH3M	1L5NM	850.45	270.69	158.05															

**LOCAL INTERCONNECTION
Louisiana**

CATEGORY	NOTES	LOCAL INTERCONNECTION	Interim	Zone	BCS	USOC	RATES (\$)					OSS RATES (\$)					
							Nonrecurring		Disconnect		Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l	
							Rec	First	Add'l	First							Add'l
							SOME C	SOMA N	SOMA N	SOMA N	SOMA N	SOMA N					
		LOCAL CHANNEL - DEDICATED TRANSPORT															
		Local Channel - Dedicated - 2-Wire Voice Grade per month			OHL OHM	TEFV2	18.32	187.51	32.21								
		Local Channel - Dedicated - 4-Wire Voice Grade per month			OHL OHM	TEFV4	19.41	187.94	32.63								
		Local Channel - Dedicated - DS1 per month			OH1	TEFHG	39.18	172.34	149.27								
		Local Channel - Dedicated - DS3 Facility Termination per month			OH3	TEFHJ	469.44	438.46	256.30								
		LOCAL INTERCONNECTION MID-SPAN MEET															
		NOTE: If Access service ride Mid-Span Meet, one-half the tariffed service Local Channel rate is applicable.															
		MULTIPLEXERS															
		Channelization - DS1 to DS0 Channel System			OH1 OH1M	SATN1	105.09	88.41	60.76								
		DS3 to DS1 Channel System per month			OH3 OH3MS	SATNS	201.48	172.99	91.25								
		DS3 Interface Unit (DS1 COCI) per month			OH1 OH1MS	SATCO	11.78	6.39	4.58								
		Notes: If no rate is identified in the contract, the rates, terms and conditions for the specific service or function will be as set forth in applicable BellSouth tariff.															

LOCAL INTERCONNECTION
Mississippi

CATEGORY	NOTES	LOCAL INTERCONNECTION	Interim	Zone	BCS	USOC	RATES (\$)					OSS RATES (\$)										
							Nonrecurring		Disconnect			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l					
							Rec	First	Add'l	First	Add'l											
							SOME C	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN									
LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION)																						
NOTE: "bk" beside a rate indicates that the Parties have agreed to bill and keep on usage. As such, the element will be assessed for transit and MTA traffic, and not for non-transit and non-MTA traffic.																						
TANDEM SWITCHING																						
		Tandem Switching Function Per MOU			OHD		0.0006733bk															
		Multiple Tandem Switching, per MOU (applies to initial tandem only)			OHD		0.0006733bk															
TRUNK CHARGE																						
		Installation Trunk Side Service - per DS0			OHD	TPP++		334.11	56.98													
		Dedicated End Office Trunk Port Service-per DS0**			OHD	TDE0P	0.00															
		Dedicated End Office Trunk Port Service-per DS1**			OH1 OH1MS	TDE1P	0.00															
		Dedicated Tandem Trunk Port Service-per DS0**			OHD	TDW0P	0.00															
		Dedicated Tandem Trunk Port Service-per DS1**			OH1 OH1MS	TDW1P	0.00															
** This rate element is recovered on a per MOU basis and is included in the End Office Switching and Tandem Switching, per MOU rate elements																						
LOCAL INTERCONNECTION (TRANSPORT)																						
COMMON TRANSPORT (Shared)																						
		Common Transport - Per Mile, Per MOU			OHD		0.000003bk															
		Common Transport - Facilities Termination Per MOU			OHD		0.000499bk															
INTEROFFICE CHANNEL - DEDICATED TRANSPORT - VOICE GRADE																						
		Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade - Per Mile per month			OHL, OHM	1L5NF	0.0112															
		Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade - Facility Termination per month			OHL, OHM	1L5NF	24.75	80.96	54.74	34.27	14.12											
INTEROFFICE CHANNEL - DEDICATED TRANSPORT - 56/64 KBPS																						
		Interoffice Channel - Dedicated Transport - 56 kbps - per mile per month			OHL, OHM	1L5NK	0.0112															
		Interoffice Channel - Dedicated Transport - 56 kbps - Facility Termination per month			OHL, OHM	1L5NK	17.24	80.97	54.74	34.27	14.12											
		Interoffice Channel - Dedicated Transport - 64 kbps - per mile per month			OHL, OHM	1L5NK	0.0112															
		Interoffice Channel - Dedicated Transport - 64 kbps - Facility Termination per month			OHL, OHM	1L5NK	17.24	80.97	54.74	34.27	14.12											
INTEROFFICE CHANNEL - DEDICATED TRANSPORT - DS1																						
		Interoffice Channel - Dedicated Channel - DS1 - Per Mile per month			OH1 OH1M	1L5NL	0.2293															
		Interoffice Channel - Dedicated Transport - DS1 - Facility Termination per month			OH1 OH1M	1L5NL	63.00	178.29	163.40	33.48	29.57											
INTEROFFICE CHANNEL - DEDICATED TRANSPORT- DS3																						
		Interoffice Channel - Dedicated Transport - DS3 - Per Mile per month			OH3 OH3M	1L5NM	5.43															
		Interoffice Channel - Dedicated Transport - DS3 - Facility Termination per month			OH3 OH3M	1L5NM	705.42	556.75	325.07	123.28	119.71											

LOCAL INTERCONNECTION
Mississippi

CATEGORY	NOTES	LOCAL INTERCONNECTION	Interim	Zone	BCS	USOC	RATES (\$)					OSS RATES (\$)						
							Nonrecurring		Disconnect			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l	
							Rec	First	Add'l	First	Add'l							
							SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN						
		LOCAL CHANNEL - DEDICATED TRANSPORT																
		Local Channel - Dedicated - 2-Wire Voice Grade per month			OHL OHM	TEFV2	16.39	385.68	66.24	75.04	6.55							
		Local Channel - Dedicated - 4-Wire Voice Grade per month			OHL OHM	TEFV4	17.59	385.55	67.11	76.00	7.51							
		Local Channel - Dedicated - DS1 per month			OH1	TEFHG	41.40	354.47	307.02	45.45	31.25							
		Local Channel - Dedicated - DS3 Facility Termination per month			OH3	TEFHJ	455.69	901.82	527.16	244.70	171.16							
		LOCAL INTERCONNECTION MID-SPAN MEET																
		NOTE: If Access service ride Mid-Span Meet, one-half the tariffed service Local Channel rate is applicable.																
		MULTIPLEXERS																
		Channelization - DS1 to DS0 Channel System			OH1 OH1M	SATN1	125.29	181.84	124.98	21.57	20.05							
		DS3 to DS1 Channel System per month			OH3 OH3MS	SATNS	207.87	355.80	187.69	68.11	65.17							
		DS3 Interface Unit (DS1 COCI) per month			OH1 OH1MS	SATCO	15.78	13.13	9.41									
		Notes: If no rate is identified in the contract, the rates, terms and conditions for the specific service or function will be as set forth in applicable BellSouth tariff.																

**LOCAL INTERCONNECTION
North Carolina**

CATEGORY	NOTES	LOCAL INTERCONNECTION	Interim	Zone	BCS	USOC	RATES (\$)					OSS RATES (\$)				
							Nonrecurring		Disconnect		Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l
							Rec	First	Add'l	First						
							SOME	SOME	SOME	SOME	SOME					
LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION)																
NOTE: "bk" beside a rate indicates that the Parties have agreed to bill and keep on usage. As such, the element will be assessed for transit and MTA traffic, and not for non-transit and non-MTA traffic.																
TANDEM SWITCHING																
		Tandem Switching Function Per MOU			OHD		0.0012bk									
		Multiple Tandem Switching, per MOU (applies to initial tandem only)			OHD		0.0012bk									
TRUNK CHARGE																
		Installation Trunk Side Service - per DS0			OHD	TPP++		333.54	56.88							
		Dedicated End Office Trunk Port Service-per DS0**			OHD	TDE0P	0.00									
		Dedicated End Office Trunk Port Service-per DS1**			OH1 OH1MS	TDE1P	0.00									
		Dedicated Tandem Trunk Port Service-per DS0**			OHD	TDW0P	0.00									
		Dedicated Tandem Trunk Port Service-per DS1**			OH1 OH1MS	TDW1P	0.00									
** This rate element is recovered on a per MOU basis and is included in the End Office Switching and Tandem Switching, per MOU rate elements																
LOCAL INTERCONNECTION (TRANSPORT)																
COMMON TRANSPORT (Shared)																
		Common Transport - Per Mile, Per MOU			OHD		0.00001bk									
		Common Transport - Facilities Termination Per MOU			OHD		0.00034bk									
INTEROFFICE CHANNEL - DEDICATED TRANSPORT - VOICE GRADE																
		Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade - Per Mile per month			OHL, OHM	1L5NF	0.0282									
		Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade - Facility Termination per month			OHL, OHM	1L5NF	18.00	137.48	52.58							
INTEROFFICE CHANNEL - DEDICATED TRANSPORT - 56/64 KBPS																
		Interoffice Channel - Dedicated Transport - 56 kbps - per mile per month			OHL, OHM	1L5NK	0.0282									
		Interoffice Channel - Dedicated Transport - 56 kbps - Facility Termination per month			OHL, OHM	1L5NK	17.40	137.48	52.58		0.00					
		Interoffice Channel - Dedicated Transport - 64 kbps - per mile per month			OHL, OHM	1L5NK	0.0282									
		Interoffice Channel - Dedicated Transport - 64 kbps - Facility Termination per month			OHL, OHM	1L5NK	17.40	137.48	52.58	0.00	0.00					
INTEROFFICE CHANNEL - DEDICATED TRANSPORT - DS1																
		Interoffice Channel - Dedicated Channel - DS1 - Per Mile per month			OH1 OH1M	1L5NL	0.5753									
		Interoffice Channel - Dedicated Transport - DS1 - Facility Termination per month			OH1 OH1M	1L5NL	71.29	217.17	163.75							
INTEROFFICE CHANNEL - DEDICATED TRANSPORT- DS3																
		Interoffice Channel - Dedicated Transport - DS3 - Per Mile per month			OH3 OH3M	1L5NM	12.98									
		Interoffice Channel - Dedicated Transport - DS3 - Facility Termination per month			OH3 OH3M	1L5NM	720.38	794.94	579.55							

**LOCAL INTERCONNECTION
North Carolina**

CATEGORY	NOTES	LOCAL INTERCONNECTION	Interim	Zone	BCS	USOC	RATES (\$)					OSS RATES (\$)					
							Nonrecurring		Disconnect		Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l	
							Rec	First	Add'l	First							Add'l
												SOME C	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		LOCAL CHANNEL - DEDICATED TRANSPORT															
		Local Channel - Dedicated - 2-Wire Voice Grade per month			OHL OHM	TEFV2	14.82	553.80	89.69								
		Local Channel - Dedicated - 4-Wire Voice Grade per month			OHL OHM	TEFV4	15.87	562.23	92.67								
		Local Channel - Dedicated - DS1 per month			OH1	TEFHG	35.68	534.48	462.69								
		Local Channel - Dedicated - DS3 Facility Termination per month			OH3	TEFHJ	498.87	562.25	527.88								
		LOCAL INTERCONNECTION MID-SPAN MEET															
		NOTE: If Access service ride Mid-Span Meet, one-half the tariffed service Local Channel rate is applicable.															
		MULTIPLEXERS															
		Channelization - DS1 to DS0 Channel System			OH1 OH1M	SATN1	146.69	197.78	140.06								
		DS3 to DS1 Channel System per month			OH3 OH3MS	SATNS	233.10	403.97	234.40								
		DS3 Interface Unit (DS1 COCI) per month			OH1 OH1MS	SATCO	16.07	13.09	9.38								
		Notes: If no rate is identified in the contract, the rates, terms and conditions for the specific service or function will be as set forth in applicable BellSouth tariff.															

LOCAL INTERCONNECTION
South Carolina

CATEGORY	NOTES	LOCAL INTERCONNECTION	Interim	Zone	BCS	USOC	RATES (\$)					OSS RATES (\$)					
							Nonrecurring		Disconnect			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l
							Rec	First	Add'l	First	Add'l						
							SOME C	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN					
LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION)																	
NOTE: "bk" beside a rate indicates that the Parties have agreed to bill and keep on usage. As such, the element will be assessed for transit and MTA traffic, and not for non-transit and non-MTA traffic.																	
TANDEM SWITCHING																	
		Tandem Switching Function Per MOU			OHD		0.0014911bk										
		Multiple Tandem Switching, per MOU (applies to initial tandem only)			OHD		0.0014911bk										
TRUNK CHARGE																	
		Installation Trunk Side Service - per DS0			OHD	TPP++		335.14	57.16								
		Dedicated End Office Trunk Port Service-per DS0**			OHD	TDE0P	0.00										
		Dedicated End Office Trunk Port Service-per DS1**			OH1 OH1MS	TDE1P	0.00										
		Dedicated Tandem Trunk Port Service-per DS0**			OHD	TDW0P	0.00										
		Dedicated Tandem Trunk Port Service-per DS1**			OH1 OH1MS	TDW1P	0.00										
** This rate element is recovered on a per MOU basis and is included in the End Office Switching and Tandem Switching, per MOU rate elements																	
LOCAL INTERCONNECTION (TRANSPORT)																	
COMMON TRANSPORT (Shared)																	
		Common Transport - Per Mile, Per MOU			OHD		0.0000121bk										
		Common Transport - Facilities Termination Per MOU			OHD		0.0004672bk										
INTEROFFICE CHANNEL - DEDICATED TRANSPORT - VOICE GRADE																	
		Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade - Per Mile per month			OHL, OHM	1L5NF	0.0167										
		Interoffice Channel - Dedicated Transport- 2-Wire Voice Grade - Facility Termination per month			OHL, OHM	1L5NF	24.30	81.25	54.94	33.54	13.82						
INTEROFFICE CHANNEL - DEDICATED TRANSPORT - 56/64 KBPS																	
		Interoffice Channel - Dedicated Transport - 56 kbps - per mile per month			OHL, OHM	1L5NK	0.0167										
		Interoffice Channel - Dedicated Transport - 56 kbps - Facility Termination per month			OHL, OHM	1L5NK	16.76	81.26	54.94	33.54	13.82						
		Interoffice Channel - Dedicated Transport - 64 kbps - per mile per month			OHL, OHM	1L5NK	0.0167										
		Interoffice Channel - Dedicated Transport - 64 kbps - Facility Termination per month			OHL, OHM	1L5NK	16.76	81.26	54.94	33.54	13.82						
INTEROFFICE CHANNEL - DEDICATED TRANSPORT - DS1																	
		Interoffice Channel - Dedicated Channel - DS1 - Per Mile per month			OH1 OH1M	1L5NL	0.3415										
		Interoffice Channel - Dedicated Transport - DS1 - Facility Termination per month			OH1 OH1M	1L5NL	77.14	178.93	163.98	32.77	28.95						
INTEROFFICE CHANNEL - DEDICATED TRANSPORT- DS3																	
		Interoffice Channel - Dedicated Transport - DS3 - Per Mile per month			OH3 OH3M	1L5NM	8.02										
		Interoffice Channel - Dedicated Transport - DS3 - Facility Termination per month			OH3 OH3M	1L5NM	880.65	558.74	326.23	120.66	117.17						

**LOCAL INTERCONNECTION
South Carolina**

CATEGORY	NOTES	LOCAL INTERCONNECTION	Interim	Zone	BCS	USOC	RATES (\$)					OSS RATES (\$)					
							Nonrecurring		Disconnect			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l
							Rec	First	Add'l	First	Add'l						
							SOME C	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN					
LOCAL CHANNEL - DEDICATED TRANSPORT																	
		Local Channel - Dedicated - 2-Wire Voice Grade per month			OHL OHM	TEFV2	15.33	387.05	66.48	73.44	6.41						
		Local Channel - Dedicated - 4-Wire Voice Grade per month			OHL OHM	TEFV4	16.54	387.93	67.35	74.38	7.35						
		Local Channel - Dedicated - DS1 per month			OH1	TEFHG	42.62	355.73	308.11	44.48	30.59						
		Local Channel - Dedicated - DS3 Facility Termination per month			OH3	TEFHJ	446.00	905.04	529.05	239.50	167.53						
LOCAL INTERCONNECTION MID-SPAN MEET																	
NOTE: If Access service ride Mid-Span Meet, one-half the tariffed service Local Channel rate is applicable.																	
MULTIPLEXERS																	
		Channelization - DS1 to DS0 Channel System			OH1 OH1M	SATN1	134.46	182.48	125.42	21.12	19.62						
		DS3 to DS1 Channel System per month			OH3 OH3MS	SATNS	180.03	357.07	188.36	66.66	63.79						
		DS3 Interface Unit (DS1 COCI) per month			OH1 OH1MS	SATCO	10.80	13.18	9.45								
Notes: If no rate is identified in the contract, the rates, terms and conditions for the specific service or function will be as set forth in applicable BellSouth tariff.																	

**LOCAL INTERCONNECTION
Tennessee**

CATEGORY	NOTES	LOCAL INTERCONNECTION	Interim	Zone	BCS	USOC	RATES (\$)					OSS RATES (\$)					
							Nonrecurring		Disconnect			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l
							Rec	First	Add'l	First	Add'l						
							SOMECE	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN					
LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION)																	
NOTE: "bk" beside a rate indicates that the Parties have agreed to bill and keep on usage. As such, the element will be assessed for transit and MTA traffic, and not for non-transit and non-MTA traffic.																	
TANDEM SWITCHING																	
		Tandem Switching Function Per MOU			OHD		0.0009778bk										
		Multiple Tandem Switching, per MOU (applies to initial tandem only)			OHD		0.0009778bk										
TRUNK CHARGE																	
		Installation Trunk Side Service - per DS0			OHD	TPP++		334.29	57.01								
		Dedicated End Office Trunk Port Service-per DS0**			OHD	TDE0P	0.00										
		Dedicated End Office Trunk Port Service-per DS1**			OH1 OH1MS	TDE1P	0.00										
		Dedicated Tandem Trunk Port Service-per DS0**			OHD	TDW0P	0.00										
		Dedicated Tandem Trunk Port Service-per DS1**			OH1 OH1MS	TDW1P	0.00										
** This rate element is recovered on a per MOU basis and is included in the End Office Switching and Tandem Switching, per MOU rate elements																	
LOCAL INTERCONNECTION (TRANSPORT)																	
COMMON TRANSPORT (Shared)																	
		Common Transport - Per Mile, Per MOU			OHD		0.0000064bk										
		Common Transport - Facilities Termination Per MOU			OHD		0.0003871bk										
INTEROFFICE CHANNEL - DEDICATED TRANSPORT - VOICE GRADE																	
		Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade - Per Mile per month			OHL, OHM	1L5NF	0.0174										
		Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade - Facility Termination per month			OHL, OHM	1L5NF	18.58	55.39	17.37	27.96	3.51						
INTEROFFICE CHANNEL - DEDICATED TRANSPORT - 56/64 KBPS																	
		Interoffice Channel - Dedicated Transport - 56 kbps - per mile per month			OHL, OHM	1L5NK	0.0174										
		Interoffice Channel - Dedicated Transport - 56 kbps - Facility Termination per month			OHL, OHM	1L5NK	17.98	55.39	17.37	27.96	3.51						
		Interoffice Channel - Dedicated Transport - 64 kbps - per mile per month			OHL, OHM	1L5NK	0.0174										
		Interoffice Channel - Dedicated Transport - 64 kbps - Facility Termination per month			OHL, OHM	1L5NK	17.98	55.39	17.37	27.96	3.51						
INTEROFFICE CHANNEL - DEDICATED TRANSPORT - DS1																	
		Interoffice Channel - Dedicated Channel - DS1 - Per Mile per month			OH1 OH1M	1L5NL	0.3562										
		Interoffice Channel - Dedicated Transport - DS1 - Facility Termination per month			OH1 OH1M	1L5NL	77.86	112.40	76.27	19.55	14.99						
INTEROFFICE CHANNEL - DEDICATED TRANSPORT- DS3																	
		Interoffice Channel - Dedicated Transport - DS3 - Per Mile per month			OH3 OH3M	1L5NM	2.34										
		Interoffice Channel - Dedicated Transport - DS3 - Facility Termination per month			OH3 OH3M	1L5NM	848.99	395.29	176.56	109.04	105.91						

**LOCAL INTERCONNECTION
Tennessee**

CATEGORY	NOTES	LOCAL INTERCONNECTION	Interim	Zone	BCS	USOC	RATES (\$)					OSS RATES (\$)						
							Nonrecurring		Disconnect			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l	
							Rec	First	Add'l	First	Add'l							
							SOME	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN						
		LOCAL CHANNEL - DEDICATED TRANSPORT																
		Local Channel - Dedicated - 2-Wire Voice Grade per month			OHL OHM	TEFV2	19.02	199.33	24.16	54.81	4.80							
		Local Channel - Dedicated - 4-Wire Voice Grade per month			OHL OHM	TEFV4	20.56	201.53	24.83	55.52	5.51							
		Local Channel - Dedicated - DS1 per month			OH1	TEFHG	40.99	277.35	233.26	33.18	22.30							
		Local Channel - Dedicated - DS3 Facility Termination per month			OH3	TEFHJ	611.30	595.37	304.50	215.82	151.15							
		LOCAL INTERCONNECTION MID-SPAN MEET																
		NOTE: If Access service ride Mid-Span Meet, one-half the tariffed service Local Channel rate is applicable.																
		MULTIPLEXERS																
		Channelization - DS1 to DS0 Channel System			OH1 OH1M	SATN1	80.77	141.87	77.11	44.47	42.62							
		DS3 to DS1 Channel System per month			OH3 OH3MS	SATNS	222.98	308.03	108.47	6.34	4.23							
		DS3 Interface Unit (DS1 COCI) per month			OH1 OH1MS	SATCO	17.58	6.07	4.66									
		Notes: If no rate is identified in the contract, the rates, terms and conditions for the specific service or function will be as set forth in applicable BellSouth tariff.																

Attachment 4

Physical Collocation

BELLSOUTH
PHYSICAL COLLOCATION

1. Scope of Attachment

- 1.1 The rates, terms, and conditions contained within this Attachment shall only apply when Actel is physically collocated as a sole occupant or as a Host within a Premises location pursuant to this Attachment. BellSouth Premises include BellSouth Central Offices and Serving Wire Centers (hereinafter "Premises"). This Attachment is applicable to Premises owned or leased by BellSouth. However, if the Premises occupied by BellSouth is leased by BellSouth from a third party, special considerations and intervals may apply in addition to the terms and conditions of this Attachment.
- 1.2 Right to Occupy. BellSouth shall offer to Actel collocation on rates, terms, and conditions that are just, reasonable, non-discriminatory and consistent with the rules of the Federal Communications Commission ("FCC"). Subject to the rates, terms and conditions of this Attachment where space is available and it is technically feasible, BellSouth will allow Actel to occupy that certain area designated by BellSouth within a BellSouth Premises, or on BellSouth property upon which the BellSouth Premises is located, of a size which is specified by Actel and agreed to by BellSouth (hereinafter "Collocation Space"). The necessary rates, terms and conditions for BellSouth locations other than BellSouth Premises shall be negotiated upon request for collocation at such location(s).
- 1.2.1 Neither BellSouth nor any of BellSouth's affiliates may reserve space for future use on more preferential terms than those set forth below.
- 1.2.1.1 In all states other than Florida, the size specified by Actel may contemplate a request for space sufficient to accommodate Actel's growth within a two-year period.
- 1.2.1.2 In the state of Florida, the size specified by Actel may contemplate a request for space sufficient to accommodate Actel's growth within an eighteen (18) month period.
- 1.3 Space Allocation. BellSouth shall attempt to accommodate <customer_ name>'s requested preferences if any. In allocating Collocation Space, BellSouth shall not materially increase Actel's cost or materially delay Actel's occupation and use of the Collocation Space, shall not assign Collocation Space that will impair the quality of service or otherwise limit the service the Actel wishes to offer, and shall not reduce unreasonably the total space available for physical collocation or preclude unreasonably physical collocation within the Premises. Space shall not be available for collocation if it is: (a) physically occupied by non-obsolete equipment; (b) assigned to another collocator; (c) used to provide physical access to occupied space; (d) used to enable technicians to work on equipment located within occupied space; (e) properly reserved for future use, either by BellSouth or by another carrier; or (f) essential for

- the administration and proper functioning of BellSouth's Premises. BellSouth may segregate collocation space and require separate entrances in accordance with FCC rules.
- 1.4 **Space Reclamation.** In the event of space exhaust within a Central Office Premises, BellSouth may include in its documentation for the Petition for Waiver filing any unutilized space in the Central Office Premises. Actel will be responsible for any justification of unutilized space within its space, if the appropriate state commission requires such justification.
- 1.5 **Use of Space.** Actel shall use the Collocation Space for the purposes of installing, maintaining and operating Actel's equipment (to include testing and monitoring equipment) necessary for interconnection with BellSouth services and facilities or for accessing BellSouth unbundled network elements for the provision of telecommunications services, as specifically set forth in this Attachment. The Collocation Space may be used for no other purposes except as specifically described herein or in any amendment hereto.
- 1.6 **Rates and Charges.** Actel agrees to pay the rates and charges identified in Exhibit C attached hereto.
- 1.7 **Due Dates.** If any due date contained in this Attachment falls on a weekend or National holiday, then the due date will be the next business day thereafter.
- 1.8 The parties agree to comply with all applicable federal, state, county, local and administrative laws, rules, ordinances, regulations and codes in the performance of their obligations hereunder.
- 2. Space Availability Report**
- 2.1 **Space Availability Report.** Upon request from Actel, BellSouth will provide a written report ("Space Availability Report") describing in detail the space that is available for collocation and specifying the amount of Collocation Space available at the Premises requested, the number of collocators present at the Premises, any modifications in the use of the space since the last report on the Premises requested and the measures BellSouth is taking to make additional space available for collocation arrangements. A Space Availability Report does not reserve space at the Premises.
- 2.1.1 The request from Actel for a Space Availability Report must be written and must include the Premises street address, located in the Local Exchange Routing Guide and Common Language Location Identification ("CLLI") code of the Premises. CLLI code information is located in the National Exchange Carriers Association (NECA) Tariff FCC No. 4.
- 2.1.2 BellSouth will respond to a request for a Space Availability Report for a particular Premises within ten (10) calendar days of receipt of such request. BellSouth will make

best efforts to respond in ten (10) calendar days to such a request when the request includes from two (2) to five (5) Premises within the same state. The response time for requests of more than five (5) Premises shall be negotiated between the Parties. If BellSouth cannot meet the ten calendar day response time, BellSouth shall notify Actel and inform Actel of the time frame under which it can respond.

3. Collocation Options

3.1 Cageless. BellSouth shall allow Actel to collocate Actel's equipment and facilities without requiring the construction of a cage or similar structure. BellSouth shall allow Actel to have direct access to Actel's equipment and facilities. BellSouth shall make cageless collocation available in single bay increments. Except where Actel's equipment requires special technical considerations (e.g., special cable racking, isolated ground plane, etc.), BellSouth shall assign cageless Collocation Space in conventional equipment rack lineups where feasible. For equipment requiring special technical considerations, Actel must provide the equipment layout, including spatial dimensions for such equipment pursuant to generic requirements contained in Telcordia GR-63-Core, and shall be responsible for compliance with all special technical requirements associated with such equipment.

3.2 Caged. At Actel's expense, Actel may arrange with a Supplier certified by BellSouth ("Certified Supplier") to construct a collocation arrangement enclosure in accordance with BellSouth's guidelines and specifications prior to starting equipment installation. BellSouth will provide guidelines and specifications upon request. Where local building codes require enclosure specifications more stringent than BellSouth's standard enclosure specification, Actel and Actel's Certified Supplier must comply with the more stringent local building code requirements. Actel's Certified Supplier shall be responsible for filing and receiving any and all necessary permits and/or licenses for such construction. BellSouth shall cooperate with Actel and provide, at Actel's expense, the documentation, including existing building architectural drawings, enclosure drawings, and specifications required and necessary for Actel to obtain the zoning, permits and/or other licenses. Actel's Certified Supplier shall bill Actel directly for all work performed for Actel pursuant to this Attachment and BellSouth shall have no liability for nor responsibility to pay such charges imposed by the Actel's Certified Supplier. Actel must provide the local BellSouth building contact with two Access Keys used to enter the locked enclosure. Except in case of emergency, BellSouth will not access Actel's locked enclosure prior to notifying Actel. Upon request, BellSouth shall construct the enclosure for Actel.

3.2.1 BellSouth may elect to review Actel's plans and specifications prior to allowing construction to start to ensure compliance with BellSouth's guidelines and specifications. Notification to Actel indicating BellSouth's desire to execute this review will be provided in BellSouth's response to the Initial Application, if Actel has indicated their desire to construct their own enclosure. If Actel's Initial Application

- does not indicate their desire to construct their own enclosure, but their subsequent firm order does indicate their desire to construct their own enclosure, then notification to review will be given within ten (10) calendar days after the Firm Order date. . BellSouth shall complete its review within fifteen (15) calendar days after the receipt of the plans and specifications. Regardless of whether or not BellSouth elects to review Actel's plans and specifications, BellSouth reserves the right to inspect the enclosure after construction to make sure it is constructed according to the submitted plans and specifications and/or BellSouth's guidelines and specifications, as applicable. BellSouth shall require Actel to remove or correct within seven (7) calendar days at Actel's expense any structure that does not meet these plans and specifications or, where applicable, BellSouth guidelines and specifications.
- 3.3 Shared (Subleased) Caged Collocation. Actel may allow other telecommunications carriers to share Actel's caged collocation arrangement pursuant to terms and conditions agreed to by Actel ("Host") and other telecommunications carriers ("Guests") and pursuant to this section, except where the BellSouth Premises is located within a leased space and BellSouth is prohibited by said lease from offering such an option. Actel shall notify BellSouth in writing upon execution of any agreement between the Host and its Guest within ten (10) calendar days of its execution and prior to any Firm Order. Further, such notice shall include the name of the Guest(s) and the term of the agreement, and shall contain a certification by Actel that said agreement imposes upon the Guest(s) the same terms and conditions for Collocation Space as set forth in this Attachment between BellSouth and Actel.
- 3.3.1 Actel, as the Host shall be the sole interface and responsible Party to BellSouth for the assessment and billing of rates and charges contained within this Attachment and for the purposes of ensuring that the safety and security requirements of this Attachment are fully complied with by the Guest, its employees and agents. BellSouth shall provide Actel with a proration of the costs of the collocation space based on the number of collocators and the space used by each. In all states other than Florida, and in addition to the foregoing, Actel shall be the responsible party to BellSouth for the purpose of submitting Applications for initial and additional equipment placement of Guest. In Florida the Guest may directly submit initial and additional equipment placement applications using the Host's access carrier name abbreviation (ACNA). A separate Guest application shall require the assessment of an Initial or Subsequent Application Fee, as set forth in Exhibit C. Notwithstanding the foregoing, Guest may arrange directly with BellSouth for the provision of the interconnecting facilities between BellSouth and Guest and for the provision of the services and access to unbundled network elements.
- 3.3.2 Actel shall indemnify and hold harmless BellSouth from any and all claims, actions, causes of action, of whatever kind or nature arising out of the presence of Actel's Guests in the Collocation Space except to the extent caused by BellSouth's sole negligence, gross negligence, or willful misconduct.

- 3.4 Adjacent Collocation. Subject to technical feasibility and space availability, BellSouth will permit adjacent collocation arrangements (“Adjacent Arrangement”) on the Premises’ property where physical collocation space within the Premises is legitimately exhausted, where the Adjacent Arrangement does not interfere with access to existing or planned structures or facilities on the Premises property. The Adjacent Arrangement shall be constructed or procured by Actel and in conformance with BellSouth’s design and construction specifications. Further, Actel shall construct, procure, maintain and operate said Adjacent Arrangement(s) pursuant to all of the rates, terms and conditions set forth in this Attachment.
- 3.4.1 Should Actel elect such option, Actel must arrange with a Certified Supplier to construct an Adjacent Arrangement structure in accordance with BellSouth’s guidelines and specifications. BellSouth will provide guidelines and specifications upon request. Where local building codes require enclosure specifications more stringent than BellSouth’s standard specification, Actel and Actel’s Certified Supplier must comply with the more stringent local building code requirements. Actel’s Certified Supplier shall be responsible for filing and receiving any and all necessary zoning, permits and/or licenses for such construction. Actel’s Certified Supplier shall bill Actel directly for all work performed for Actel pursuant to this Attachment and BellSouth shall have no liability for nor responsibility to pay such charges imposed by Actel’s Certified Supplier. Actel must provide the local BellSouth building contact with two cards, keys or other access device used to enter the locked enclosure. Except in cases of emergency, BellSouth shall not access Actel’s locked enclosure prior to notifying Actel.
- 3.4.2 Actel must submit its plans and specifications to BellSouth with its Firm Order. BellSouth shall review Actel’s plans and specifications prior to construction of an Adjacent Arrangement(s) to ensure compliance with BellSouth’s guidelines and specifications. BellSouth shall complete its review within fifteen (15) calendar days after receipt of plans and specifications. BellSouth will have the right to inspect the Adjacent Arrangement during and after construction to make sure it is constructed according to the submitted plans and specifications. BellSouth shall require Actel to remove or correct within seven (7) calendar days at Actel’s expense any structure that does not meet these plans and specifications or, where applicable, BellSouth’s guidelines and specifications.
- 3.4.3 Actel shall provide a concrete pad, the structure housing the arrangement, heating/ventilation/air conditioning (“HVAC”), lighting, and all facilities that connect the structure (i.e. racking, conduits, etc.) to the BellSouth point of demarcation. At Actel’s option, and where the local authority having jurisdiction permits, BellSouth shall provide an AC power source and access to physical collocation services and facilities subject to the same nondiscriminatory requirements as applicable to any other physical collocation arrangement. In Louisiana, BellSouth will provide DC power to Adjacent Collocation sites where technically feasible, as that term has been defined by the FCC. Actel’s Certified Supplier shall be responsible, at Actel’s expense, for filing and receiving any and all necessary zoning, permits and/or licenses for such

arrangement. BellSouth shall allow Shared (Subleased) Caged Collocation within an Adjacent Arrangement pursuant to the terms and conditions set forth herein.

- 3.5 Co-carrier cross-connect (CCXC). The primary purpose of collocating CLEC equipment is to interconnect with BellSouth's network or access BellSouth's unbundled network elements for the provision of telecommunications services. BellSouth will permit Actel to interconnect between its virtual or physical collocation arrangements and those of another collocated CLEC whose Agreement contains co-carrier cross-connect language. At no point in time shall Actel use the Collocation Space for the sole or primary purpose of cross-connecting to other CLECs.
- 3.5.1 The CCXC, shall be provisioned through facilities owned by Actel. Such connections to other carriers may be made using either optical or electrical facilities. Actel may deploy such optical or electrical connections directly between its own facilities and the facilities of other CLEC(s) without being routed through BellSouth equipment. Actel may not self provision CCXC on any BellSouth distribution frame, Pot Bay, DSX or LGX. Actel is responsible for ensuring the integrity of the signal.
- 3.5.2 Actel shall be responsible for obtaining authorization from the other CLEC(s) involved. Actel must use a BellSouth Certified Supplier to place the CCXC. There will be a recurring charge per linear foot of common cable support structure used. Actel-provisioned CCXC shall utilize common cable support structure. In the case of two contiguous collocation arrangements, Actel may have the option of constructing its own dedicated support structure.
- 4. Occupancy**
- 4.1 Occupancy. BellSouth will notify Actel in writing that the Collocation Space is ready for occupancy ("Space Ready Date"). Actel will schedule and complete an acceptance walkthrough of each Collocation Space with BellSouth within fifteen (15) days of BellSouth's notifying Actel that the collocation space is ready for occupancy. In the event that Actel fails to complete an acceptance walkthrough within this fifteen (15) day interval, the Collocation Space shall be deemed accepted by Actel and billing will commence on the sixteenth day after BellSouth releases the collocation space. Actel must notify BellSouth in writing that collocation equipment installation is complete and is operational with BellSouth's network. BellSouth may, at its option, not accept orders for cross connects until receipt of such notice. For purposes of this paragraph, Actel's telecommunications equipment will be deemed operational when cross-connected to BellSouth's network for the purpose of service provision.
- 4.2 Termination of Occupancy. In addition to any other provisions addressing termination of occupancy in this Attachment, Actel may terminate occupancy in a particular Collocation Space by submitting a Subsequent Application requesting termination of occupancy. A Subsequent Application Fee will not apply for termination of occupancy. BellSouth may terminate Actel's right to occupy the Collocation Space in the event Actel fails to comply with any provision of this Agreement.

4.2.1 Upon termination of occupancy, Actel at its expense shall remove its equipment and other property from the Collocation Space. Actel shall have thirty (30) calendar days from the termination date to complete such removal, including the removal of all equipment and facilities of Actel's Guests, unless Actel's Guest has assumed responsibility for the collocation space housing the Guest's equipment and executed the documentation required by BellSouth prior to such removal date. Actel shall continue payment of monthly fees to BellSouth until such date as Actel, and if applicable Actel's Guest, has fully vacated the Collocation Space and the Space Relinquish Form has been accepted by BellSouth.. Should Actel or Actel's Guest fail to vacate the Collocation Space within thirty (30) calendar days from the termination date, BellSouth shall have the right to remove the equipment and other property of Actel or Actel's Guest at Actel's expense and with no liability for damage or injury to Actel or Actel's Guest's property unless caused by the gross negligence or intentional misconduct of BellSouth. Upon termination of Actel's right to occupy Collocation Space, Actel shall surrender such Collocation Space to BellSouth in the same condition as when first occupied by Actel except for ordinary wear and tear, unless otherwise agreed to by the Parties. Actel or Actel's BellSouth Certified Supplier shall be responsible for updating and making any necessary changes to BellSouth's records as required by BellSouth's guidelines and specifications including but not limited to Central Office Record Drawings and ERMA Records. Actel shall be responsible for the cost of removing any enclosure, together with all support structures (e.g., racking, conduits, power cables, etc.), at the termination of occupancy and restoring the grounds to their original condition.

5. Use of Collocation Space

5.1 **Equipment Type.** BellSouth permits the collocation of any type of equipment necessary for interconnection to BellSouth's network or for access to BellSouth's unbundled network elements in the provision of telecommunications services, as the term "necessary" is defined by FCC 47 C.F.R. Section 51.323 (b). The primary purpose and function of any equipment collocated in a Premises must be for interconnection to BellSouth's network or for access to BellSouth's unbundled network elements in the provision of telecommunications services.

5.1.1 Examples of equipment that would not be considered necessary include but are not limited to: Traditional circuit switching equipment, equipment used exclusively for call-related databases, computer servers used exclusively for providing information services, operations support system (OSS) equipment used to support CLEC network operations, equipment that generates customer orders, manages trouble tickets or inventory, or stores customer records in centralized databases, etc. BellSouth will determine upon receipt of an application if the requested equipment is necessary based on the criteria established by the FCC. Multifunctional equipment placed on BellSouth's Premises must not place any greater relative burden on BellSouth's

- property than comparable single-function equipment. BellSouth reserves the right to permit collocation of any equipment on a nondiscriminatory basis.
- 5.1.2 Such equipment must at a minimum meet the following BellCore (Telcordia) Network Equipment Building Systems (NEBS) General Equipment Requirements: Criteria Level 1 requirements as outlined in the BellCore (Telcordia) Special Report SR-3580, Issue 1; equipment design spatial requirements per GR-63-CORE, Section 2; thermal heat dissipation per GR-063-CORE, Section 4, Criteria 77-79; acoustic noise per GR-063-CORE, Section 4, Criterion 128, and National Electric Code standards. Except where otherwise required by a Commission, BellSouth shall comply with the applicable FCC rules relating to denial of collocation based on Actel's failure to comply with this section.
- 5.1.3 Actel shall not request more DS0, DS1, DS3 and optical terminations for a collocation arrangement than the total port or termination capacity of the equipment physically installed in the arrangement. The total capacity of the equipment collocated in the arrangement will include equipment contained in the application in question as well as equipment already placed in the arrangement. If full network termination capacity of the equipment being installed is not requested in the application, additional network terminations for the installed equipment will require the submission of another application. In the event that Actel submits an application for terminations that exceed the total capacity of the collocated equipment, Actel will be informed of the discrepancy and will be required to submit a revision to the application.
- 5.2 Actel shall not use the Collocation Space for marketing purposes nor shall it place any identifying signs or markings outside the Collocation Space or on the grounds of the Premises.
- 5.3 Actel shall place a plaque or other identification affixed to Actel's equipment necessary to identify Actel's equipment, including a list of emergency contacts with telephone numbers.
- 5.4 Entrance Facilities. Actel may elect to place Actel-owned or Actel-leased fiber entrance facilities into the Collocation Space. BellSouth will designate the point of interconnection in close proximity to the Premises building housing the Collocation Space, such as an entrance manhole or a cable vault, which are physically accessible by both Parties. Actel will provide and place fiber cable at the point of entrance of sufficient length to be pulled through conduit and into the splice location. Actel will provide and install a sufficient length of fire retardant riser cable, to which the entrance cable will be spliced by BellSouth, which will extend from the splice location to Actel's equipment in the Collocation Space. In the event Actel utilizes a non-metallic, riser-type entrance facility, a splice will not be required. Actel must contact BellSouth for instructions prior to placing the entrance facility cable in the manhole. Actel is responsible for maintenance of the entrance facilities. At Actel's option BellSouth will accommodate where technically feasible a microwave entrance facility pursuant to

separately negotiated terms and conditions. In the case of adjacent collocation, unless BellSouth determines that limited space is available for the entrance facilities, copper facilities may be used between the adjacent collocation arrangement and the central office demarcation point.

- 5.4.1 Dual Entrance. BellSouth will provide at least two interconnection points at each Premises where there are at least two such interconnection points available and where capacity exists. Upon receipt of a request for physical collocation under this Attachment, BellSouth shall provide Actel with information regarding BellSouth's capacity to accommodate dual entrance facilities. If conduit in the serving manhole(s) is available and is not reserved for another purpose for utilization within 12 months of the receipt of an application for collocation, BellSouth will make the requested conduit space available for installing a second entrance facility to Actel's arrangement. The location of the serving manhole(s) will be determined at the sole discretion of BellSouth. Where dual entrance is not available due to lack of capacity, BellSouth will so state in the Application Response.
- 5.4.2 Shared Use. Actel may utilize spare capacity on an existing interconnector entrance facility for the purpose of providing an entrance facility to Actel's collocation arrangement within the same BellSouth Premises. BellSouth shall allow the splice, provided that the fiber is non-working fiber. Actel must arrange with BellSouth for BellSouth to splice the Actel provided riser cable to the spare capacity on the entrance facility. The rates set forth in Exhibit C will apply. If Actel Actel desires to allow another CLEC to use its entrance facilities, additional rates, terms and conditions will apply and shall be negotiated between the parties.
- 5.5 Demarcation Point. BellSouth will designate the point(s) of demarcation between Actel's equipment and/or network and BellSouth's network. Each Party will be responsible for maintenance and operation of all equipment/facilities on its side of the demarcation point. For 2-wire and 4-wire connections to BellSouth's network, the demarcation point shall be a common block on the BellSouth designated conventional distributing frame (CDF). Actel shall be responsible for providing, and a supplier certified by BellSouth ("Certified Supplier") shall be responsible for installing and properly labeling/stenciling, the common block, and necessary cabling pursuant to Section 6. For all other terminations BellSouth shall designate a demarcation point on a per arrangement basis. Actel or its agent must perform all required maintenance to equipment/facilities on its side of the demarcation point, pursuant to Section 5.6, following, and may self-provision cross-connects that may be required within the Collocation Space to activate service requests. At Actel's option and expense, a Point of Termination ("POT") bay or frame may be placed in the Collocation Space, but will not serve as the demarcation point. Actel must make arrangements with a Certified Supplier for such placement.
- 5.5.1 In Tennessee, BellSouth will designate the point(s) of demarcation between Actel's equipment and/or network and BellSouth's network. Each Party will be responsible

for maintenance and operation of all equipment/facilities on its side of the demarcation point. For connections to BellSouth's network, the demarcation point shall be a Actel provided Point of Termination Bay (POT Bay) in a common area within the Premises. Actel shall be responsible for providing, and a supplier certified by BellSouth ("Actel's Certified Supplier") shall be responsible for installing and properly labeling, the POT Bay as well as the necessary cabling between Actel's collocation space and the demarcation point. Actel or its agent must perform all required maintenance to equipment/facilities on its side of the demarcation point, pursuant to Section 5.6, following, and may self-provision cross-connects that may be required within the Collocation Space to activate service requests. BellSouth will negotiate alternative rates, terms and conditions related to the demarcation point in Tennessee in the event that Actel desires to avoid the use of an intermediary device as contemplated by the Tennessee Regulatory Authority.

- 5.6 Actel's Equipment and Facilities. Actel, or if required by this Attachment, Actel's Certified Supplier, is solely responsible for the design, engineering, installation, testing, provisioning, performance, monitoring, maintenance and repair of the equipment and facilities used by Actel which must be performed in compliance with all applicable BellSouth policies and guidelines. Such equipment and facilities may include but are not limited to cable(s), equipment, and point of termination connections. Actel and its selected Certified Supplier must follow and comply with all BellSouth requirements outlined in BellSouth's TR 73503, TR 73519, TR 73572, and TR 73564.
- 5.7 BellSouth's Access to Collocation Space. From time to time BellSouth may require access to the Collocation Space. BellSouth retains the right to access such space for the purpose of making BellSouth equipment and building modifications (e.g., running, altering or removing racking, ducts, electrical wiring, HVAC, and cables). BellSouth will give notice to Actel at least 48 hours before access to the Collocation Space is required. Actel may elect to be present whenever BellSouth performs work in the Collocation Space. The Parties agree that Actel will not bear any of the expense associated with this work.
- 5.8 Access. Pursuant to Section 11, Actel shall have access to the Collocation Space twenty-four (24) hours a day, seven (7) days a week. Actel agrees to provide the name and social security number or date of birth or driver's license number of each employee, contractor, or agents of Actel or Actel's Guests provided with access keys or devices ("Access Keys") prior to the issuance of said Access Keys. Key acknowledgement forms must be signed by Actel and returned to BellSouth Access Management within 15 calendar days of Actel's receipt. Failure to return properly acknowledged forms will result in the holding of subsequent requests until acknowledgements are current. Access Keys shall not be duplicated under any circumstances. Actel agrees to be responsible for all Access Keys and for the return of all said Access Keys in the possession of Actel employees, contractors, Guests, or agents after termination of the employment relationship, contractual obligation with

Actel or upon the termination of this Attachment or the termination of occupancy of an individual collocation arrangement.

- 5.8.1 BellSouth will permit one accompanied site visit to Actel's designated collocation arrangement location after receipt of the Bona Fide Firm Order without charge to Actel. Actel must submit to BellSouth the completed Access Control Request Form for all employees or agents requiring access to the BellSouth Premises a minimum of 30 calendar days prior to the date Actel desires access to the Collocation Space. In order to permit reasonable access during construction of the Collocation Space, Actel may submit such a request at any time subsequent to BellSouth's receipt of the Bona Fide Firm Order. In the event Actel desires access to the Collocation Space after submitting such a request but prior to access being approved, in addition to the first accompanied free visit, BellSouth shall permit Actel to access the Collocation Space accompanied by a security escort at Actel's expense. Actel must request escorted access at least three (3) business days prior to the date such access is desired.
- 5.9 Lost or Stolen Access Keys. Actel shall notify BellSouth in writing within 24 hours of becoming aware in the case of lost or stolen Access Keys. Should it become necessary for BellSouth to re-key buildings or deactivate a card as a result of a lost Access Key(s) or for failure to return an Access Key(s), Actel shall pay for all reasonable costs associated with the re-keying or deactivating the card.
- 5.10 Interference or Impairment. Notwithstanding any other provisions of this Attachment, Actel shall not use any product or service provided under this Agreement, any other service related thereto or used in combination therewith, or place or use any equipment or facilities in any manner that 1) significantly degrades, interferes with or impairs service provided by BellSouth or by any other entity or any person's use of its telecommunications service; 2) endangers or damages the equipment, facilities or other property of BellSouth or of any other entity or person; 3) compromises the privacy of any communications; or 4) creates an unreasonable risk of injury or death to any individual or to the public. If BellSouth reasonably determines that any equipment or facilities of Actel violates the provisions of this paragraph, BellSouth shall give written notice to Actel, which notice shall direct Actel to cure the violation within forty-eight (48) hours of Actel's actual receipt of written notice or, at a minimum, to commence curative measures within 24 hours and to exercise reasonable diligence to complete such measures as soon as possible thereafter. After receipt of the notice, the Parties agree to consult immediately and, if necessary, to inspect the arrangement.
- 5.10.1 Except in the case of the deployment of an advanced service which significantly degrades the performance of other advanced services or traditional voice band services, if Actel fails to take curative action within 48 hours or if the violation is of a character which poses an immediate and substantial threat of damage to property, injury or death to any person, or any other significant degradation, interference or impairment of BellSouth's or another entity's service, then and only in that event BellSouth may take such action as it deems appropriate to correct the violation, including without limitation the interruption of electrical power to Actel's equipment.

- BellSouth will endeavor, but is not required, to provide notice to Actel prior to taking such action and shall have no liability to Actel for any damages arising from such action, except to the extent that such action by BellSouth constitutes willful misconduct.
- 5.10.2 For purposes of this Section, the term significantly degrade shall mean an action that noticeably impairs a service from a user's perspective. In the case of the deployment of an advanced service which significantly degrades the performance of other advanced services or traditional voice band services and Actel fails to take curative action within 48 hours then BellSouth will establish before the relevant Commission that the technology deployment is causing the significant degradation. Any claims of network harm presented to Actel or, if subsequently necessary, the relevant Commission must be supported with specific and verifiable information. Where BellSouth demonstrates that a deployed technology is significantly degrading the performance of other advanced services or traditional voice band services, Actel shall discontinue deployment of that technology and migrate its customers to technologies that will not significantly degrade the performance of other such services. Where the only degraded service itself is a known disturber, and the newly deployed technology satisfies at least one of the criteria for a presumption that is acceptable for deployment under section 47 C.F.R. 51.230, the degraded service shall not prevail against the newly-deployed technology.
- 5.11 Personalty and its Removal. Facilities and equipment placed by Actel in the Collocation Space shall not become a part of the Collocation Space, even if nailed, screwed or otherwise fastened to the Collocation Space, but shall retain their status as personal property and may be removed by Actel at any time. Any damage caused to the Collocation Space by Actel's employees, agents or representatives during the removal of such property shall be promptly repaired by Actel at its expense.
- 5.12 Alterations. In no case shall Actel or any person acting on behalf of Actel make any rearrangement, modification, improvement, addition, or other alteration which could affect in any way space, power, HVAC, and/or safety considerations to the Collocation Space or the BellSouth Premises without the written consent of BellSouth, which consent shall not be unreasonably withheld. The cost of any such specialized alterations shall be paid by Actel. Any such material rearrangement, modification, improvement, addition, or other alteration shall require a Subsequent Application and Subsequent Application Fee.
- 5.13 Janitorial Service. Actel shall be responsible for the general upkeep of the Collocation Space. Actel shall arrange directly with a BellSouth Certified Supplier for janitorial services applicable to Caged Collocation Space. BellSouth shall provide a list of such suppliers on a site-specific basis upon request.

6. Ordering and Preparation of Collocation Space

- 6.1 Should any state or federal regulatory agency impose procedures or intervals applicable to Actel that are different from procedures or intervals set forth in this section, whether now in effect or that become effective after execution of this Agreement, those procedures or intervals shall supersede the requirements set forth herein for that jurisdiction for all applications submitted for the first time after the effective date thereof.
- 6.2 Initial Application. For Actel or Actel's Guest(s) initial equipment placement, Actel shall submit to BellSouth a Physical Expanded Interconnection Application Document ("Application"). The Application is Bona Fide when it is complete and accurate, meaning that all required fields on the application are completed with the appropriate type of information. An application fee will apply.
- 6.3 Subsequent Application. In the event Actel or Actel's Guest(s) desires to modify the use of the Collocation Space after Bona Fide Firm Order, Actel shall complete an Application detailing all information regarding the modification to the Collocation Space ("Subsequent Application"). BellSouth shall determine what modifications, if any, to the Premises are required to accommodate the change requested by Actel in the Application. Such necessary modifications to the Premises may include, but are not limited to, floor loading changes, changes necessary to meet HVAC requirements, changes to power plant requirements, equipment additions, etc.
- 6.3.1 Subsequent Application Fee. The application fee paid by Actel for its request to modify the use of the Collocation Space shall be dependent upon the level of assessment needed for the modification requested. Where the Subsequent Application does not require assessment for provisioning or construction work by BellSouth, no Subsequent Application fee will be required. The fee for a Subsequent Application where the modification requested has limited effect (e.g., requires limited assessment and no capital expenditure by BellSouth) shall be the Subsequent Application Fee as set forth in Exhibit C. If the modification requires capital expenditure assessment, a full Application Fee shall apply. The Subsequent Application is Bona Fide when it is complete and accurate, meaning that all required fields on the Application are completed with the appropriate type of information.
- 6.4 Space Preferences. If Actel has previously requested and received a Space Availability Report for the Premises, Actel may submit up to three (3) space preferences on their application identifying specific space identification numbers as referenced on the Space Availability Report. In the event that BellSouth can not accommodate the Actel's preference(s), Actel may elect to accept the space allocated by BellSouth or may cancel its application and submit another application requesting additional preferences, which will be treated as a new application and an application fee will apply.
- 6.5 Space Availability Notification.

- 6.5.1 Unless otherwise specified, BellSouth will respond to an application within ten (10) calendar days as to whether space is available or not available within a BellSouth Premises. BellSouth will also respond as to whether the Application is Bona Fide and if it is not Bona Fide the items necessary to cause the Application to become Bona Fide. If the amount of space requested is not available, BellSouth will notify Actel of the amount of space that is available and no Application Fee shall apply. When BellSouth's response includes an amount of space less than that requested by Actel, or differently configured, Actel must resubmit its Application to reflect the actual space available.
- 6.5.2 BellSouth will respond to a Florida Application within fifteen (15) calendar days as to whether space is available or not available within a BellSouth Premises. BellSouth will also respond as to whether the Application is Bona Fide and if it is not Bona Fide the items necessary to cause the Application to become Bona Fide. If a lesser amount of space than requested is available, BellSouth will provide an Application Response for the amount of space that is available and an Application Fee will be assessed. When BellSouth's Application Response includes an amount of space less than that requested by Actel or differently configured, Actel must amend its Application to reflect the actual space available prior to submitting Bona Fide Firm Order.
- 6.5.3 BellSouth will respond to a Louisiana Application within ten (10) calendar days for space availability for one (1) to ten (10) Applications; fifteen (15) calendar days for eleven (11) to twenty (20) Applications; and for more than twenty (20) Applications, it is increased by five (5) calendar days for every five additional Applications received within five (5) business days. If the amount of space requested is not available, BellSouth will notify Actel of the amount of space that is available and no Application Fee shall apply. When BellSouth's response includes an amount of space less than that requested by Actel or differently configured, Actel must resubmit its Application to reflect the actual space available. BellSouth will also respond as to whether the Application is Bona Fide and if it is not Bona Fide the items necessary to cause the Application to become Bona Fide.
- 6.6 Denial of Application. If BellSouth notifies Actel that no space is available ("Denial of Application"), BellSouth will not assess an Application Fee. After notifying Actel that BellSouth has no available space in the requested Premises, BellSouth will allow Actel, upon request, to tour the entire Premises within ten (10) calendar days of such Denial of Application. In order to schedule said tour within ten (10) calendar days, the request for a tour of the Premises must be received by BellSouth within five (5) calendar days of the Denial of Application.
- 6.7 Filing of Petition for Waiver. Upon Denial of Application BellSouth will timely file a petition with the Commission pursuant to 47 U.S.C. § 251(c)(6). BellSouth shall provide to the Commission any information requested by that Commission. Such information shall include which space, if any, BellSouth or any of BellSouth's affiliates have reserved for future use and a detailed description of the specific future uses for which the space has been reserved. Subject to an appropriate nondisclosure agreement

or provision, BellSouth shall permit Actel to inspect any floor plans or diagrams that BellSouth provides to the Commission.

- 6.8 Waiting List. On a first-come, first-served basis governed by the date of receipt of an Application or Letter of Intent, BellSouth will maintain a waiting list of requesting carriers who have either received a Denial of Application or, where it is publicly known that the Premises is out of space, have submitted a Letter of Intent to collocate. BellSouth will notify the telecommunications carriers on the waiting list that can be accommodated by the amount of space that becomes available according to the position of the telecommunications carriers on said waiting list.
- 6.8.1 In Florida, on a first-come, first-served basis governed by the date of receipt of an Application or Letter of Intent, BellSouth will maintain a waiting list of requesting carriers who have either received a Denial of Application or, where it is publicly known that the Premises is out of space, have submitted a Letter of Intent to collocate. Sixty (60) days prior to space becoming available, if known, BellSouth will notify the Florida PSC and the telecommunications carriers on the waiting list by mail when space becomes available according to the position of telecommunications carrier on said waiting list. If not known sixty (60) days in advance, BellSouth shall notify the Florida PSC and the telecommunications carriers on the waiting list within two days of the determination that space is available. A CLEC that, upon denial of physical collocation, requests virtual collocation shall be automatically placed on the waiting list.
- 6.8.2 When space becomes available, Actel must submit an updated, complete, and correct Application to BellSouth within 30 calendar days of such notification. If Actel has originally requested caged collocation space and cageless collocation space becomes available, Actel may refuse such space and notify BellSouth in writing within that time that Actel wants to maintain its place on the waiting list without accepting such space. Actel may accept an amount of space less than its original request by submitting an Application as set forth above, and upon request, may maintain its position on the waiting list for the remaining space that was initially requested. If Actel does not submit such an Application or notify BellSouth in writing as described above, BellSouth will offer such space to the next CLEC on the waiting list and remove Actel from the waiting list. Upon request, BellSouth will advise Actel as to its position on the list.
- 6.9 Public Notification. BellSouth will maintain on its Interconnection Services website a notification document that will indicate all Central Offices that are without available space. BellSouth shall update such document within ten (10) calendar days of the date BellSouth becomes aware that there is insufficient space to accommodate physical collocation. BellSouth will also post a document on its Interconnection Services website that contains a general notice where space has become available in a Central Office previously on the space exhaust list.
- 6.10 Application Response.

- 6.10.1 In Alabama, Kentucky and North Carolina, when space has been determined to be available, BellSouth will provide a written response (“Application Response”) within twenty-three (23) business days of the receipt of a Bona Fide Application, which will include, at a minimum, the configuration of the space, the Cable Installation Fee, Cable Records Fee, and the space preparation fees, as described in Section 8.
- 6.10.2 In South Carolina and Mississippi, BellSouth will provide a written response (“Application Response”) within thirty (30) calendar days of receipt of a Bona Fide Application. The Application Response will include, at a minimum, the configuration of the space, the Cable Installation Fee, Cable Records Fee, and the space preparation fees, as described in Section 8. When multiple applications are submitted in a state within a fifteen (15) calendar day window, BellSouth will respond to the Bona Fide Applications as soon as possible, but no later than the following: within thirty (30) calendar days for Bona Fide Applications one (1) to five (5); within thirty-six (36) calendar days for Bona Fide Applications six (6) to ten (10); within forty-two (42) calendar days for Bona Fide Applications eleven (11) to fifteen (15). Response intervals for multiple Bona Fide Applications submitted within the same timeframe for the same state in excess of fifteen (15) must be negotiated. All negotiations shall consider the total volume from all requests from telecommunications companies for collocation.
- 6.10.3 In Tennessee, BellSouth will provide a written response (“Application Response”) within thirty (30) calendar days of receipt of a Bona Fide Application. The Application Response will include, at a minimum, the configuration of the space, the Cable Installation Fee, Cable Records Fee, and the space preparation fees, as described in Section 8.
- 6.10.4 In Florida, within fifteen (15) calendar days of receipt of a Bona Fide Application, when space has been determined to be available or when a lesser amount of space than that requested is available, then with respect to the space available, BellSouth will provide a written response (“Application Response”) including sufficient information to enable Actel to place a Firm Order. The Application Response will include, at a minimum, the configuration of the space, the Cable Installation Fee, Cable Records Fee, and the space preparation fees, as described in Section 8. When Actel submits ten (10) or more Applications within ten (10) calendar days, the initial fifteen (15) day response period will increase by ten (10) days for every additional ten (10) Applications or fraction thereof.
- 6.10.5 In Georgia, when space has been determined to be available for caged or cageless arrangements, BellSouth will provide a written response (“Application Response”) within twenty (20) calendar days of receipt of a Bona Fide Application. The Application Response will include, at a minimum, the configuration of the space, the Cable Installation Fee, Cable Records Fee, and the space preparation fees, as described in Section 8.

6.10.6 In Louisiana, when space has been determined to be available, BellSouth will provide a written response (“Application Response”) within thirty (30) calendar days for one (1) to ten (10) Applications; thirty-five (35) calendar days for eleven (11) to twenty (20) Applications; and for requests of more than twenty (20) Application it is increased by five (5) calendar days for every five (5) Applications received within five (5) business days. The Application Response will include, at a minimum, the configuration of the space, the Cable Installation Fee, Cable Records Fee, and the space preparation fees, as described in Section 8.

6.11 Application Modifications.

6.11.1 If a modification or revision is made to any information in the Bona Fide Application prior to Bona Fide Firm Order, with the exception of modifications to Customer Information, Contact Information or Billing Contact Information, either at the request of Actel or necessitated by technical considerations, said Application shall be considered a new Application and shall be handled as a new Application with respect to response and provisioning intervals and BellSouth may charge Actel an application fee. Where the Application Modification does not require assessment for provisioning or construction work by BellSouth, no application fee will be required. The fee for an Application Modification where the modification requested has limited effect (e.g., requires limited assessment and no capital expenditure by BellSouth) shall be the Subsequent Application Fee as set forth in Exhibit C. Major changes such as requesting additional space or adding equipment may require Actel to submit the Application with an Application Fee.

6.12 Bona Fide Firm Order.

6.12.1 In Alabama, Kentucky, North Carolina, and Tennessee, Actel shall indicate its intent to proceed with equipment installation in a BellSouth Premises by submitting a Physical Expanded Interconnection Firm Order document (“Firm Order”) to BellSouth. A Firm Order shall be considered Bona Fide when Actel has completed the Application/Inquiry process described in Section 6, preceding, and has submitted the Firm Order document indicating acceptance of the Application Response provided by BellSouth. The Bona Fide Firm Order must be received by BellSouth no later than five (5) business days after BellSouth’s Application Response to Actel’s Bona Fide Application.

6.12.2 Except as otherwise provided, in all States that have ordered provisioning intervals but not addressed Firm Order intervals, the following shall apply. Actel shall indicate its intent to proceed with equipment installation in a BellSouth Premises by submitting a Firm Order to BellSouth. The Bona Fide Firm Order must be received by BellSouth no later than thirty (30) calendar days after BellSouth’s Application Response to Actel’s Bona Fide Application or the Application will expire.

- 6.12.3 BellSouth will establish a firm order date based upon the date BellSouth is in receipt of a Bona Fide Firm Order. BellSouth will acknowledge the receipt of Actel's Bona Fide Firm Order within seven (7) calendar days of receipt indicating that the Bona Fide Firm Order has been received. A BellSouth response to a Bona Fide Firm Order will include a Firm Order Confirmation containing the firm order date. No revisions will be made to a Bona Fide Firm Order.

7. Construction and Provisioning

7.1 Construction and Provisioning Intervals

- 7.1.1 In Alabama (Caged Only), Kentucky, and North Carolina, BellSouth will complete construction for collocation arrangements within seventy-six (76) business days from receipt of an Application or as agreed to by the Parties. Under extraordinary conditions, BellSouth will complete construction for collocation arrangements within ninety-one (91) business days. Examples of extraordinary conditions include, but are not limited to, extended license or permitting intervals; major BellSouth equipment rearrangement or addition; power plant addition or upgrade; major mechanical addition or upgrade; major upgrade for ADA compliance; environmental hazard or hazardous materials abatement; and arrangements for which equipment shipping intervals are extraordinary in length. In the event Actel submits a forecast as described in the following section three (3) months or more prior to the application date, the above intervals shall apply. In the event Actel submits such a forecast between two (2) months and three (3) months prior to the application date, the above intervals may be extended by one (1) additional month. In the event Actel submits such a forecast less than two (2) months prior to the application date, the above intervals may be extended by sixty (60) calendar days. BellSouth will attempt to meet standard intervals for unforecasted requests and any interval adjustments will be discussed with Actel at the time the application is received. Raw space, which is space lacking the necessary infrastructure to provide collocation space including but not limited to HVAC, Power, etc.), conversion time frames fall outside the normal intervals and are negotiated on an individual case basis. Additionally, installations to existing collocation arrangements for line sharing or line splitting, which include adding cable, adding cable and splitter, and adding a splitter, will be forty five (45) business days from receipt of an Application.
- 7.1.1.1 To be considered a timely and accurate forecast, Actel must submit to BellSouth the CLEC Forecast Form, as set forth in exhibit B attached hereto, containing the following information: Central Office/Serving Wire Center CLLI, number of Caged square feet and/or Cageless bays, number of DS0, DS1, DS3 frame terminations, number of fused amps and planned application date.
- 7.1.2 In Alabama (Cageless), BellSouth will complete construction for cageless collocation arrangements under ordinary conditions as soon as possible and within a maximum of sixty (60) calendar days from receipt of a Bona Fide Firm Order and ninety (90)

- calendar days for extraordinary conditions or as agreed to by the Parties. Ordinary conditions are defined as space available with only minor changes to support systems required, such as but not limited to, HVAC, cabling and the power plant(s). Extraordinary conditions are defined to include but are not limited to major BellSouth equipment rearrangement or addition; power plant addition or upgrade; major mechanical addition or upgrade; major upgrade for ADA compliance; environmental hazard or hazardous materials abatement; and arrangements for which equipment shipping intervals are extraordinary in length. The Parties may mutually agree to renegotiate an alternative provisioning interval or BellSouth may seek a waiver from this interval from the Commission.
- 7.1.3 In Florida, BellSouth will complete construction for collocation arrangements as soon as possible and within a maximum of ninety (90) calendar days from receipt of a Bona Fide Firm Order or as agreed to by the Parties. For changes to collocation space after initial space completion (“Augmentation”), BellSouth will complete construction for collocation arrangements as soon as possible and within a maximum of forty-five (45) calendar days from receipt of a Bona Fide Firm Order or as agreed to by the Parties. If BellSouth does not believe that construction will be completed within the relevant time frame and BellSouth and Actel cannot agree upon a completion date, within forty-five (45) calendar days of receipt of the Bona Fide Firm Order for an initial request, and within thirty (30) calendar days for Augmentations, BellSouth may seek an extension from the Florida PSC.
- 7.1.4 In Georgia, BellSouth will complete construction for caged collocation arrangements under ordinary conditions as soon as possible and within a maximum of ninety (90) calendar days from receipt of a Bona Fide Firm Order or as agreed to by the Parties. BellSouth will complete construction for cageless collocation arrangements under ordinary conditions as soon as possible and within a maximum of sixty (60) calendar days from receipt of a Bona Fide Firm Order and ninety (90) calendar days for extraordinary conditions or as agreed to by the Parties. Ordinary conditions are defined as space available with only minor changes to support systems required, such as but not limited to, HVAC, cabling and the power plant(s). Extraordinary conditions are defined to include but are not limited to major BellSouth equipment rearrangement or addition; power plant addition or upgrade; major mechanical addition or upgrade; major upgrade for ADA compliance; environmental hazard or hazardous materials abatement; and arrangements for which equipment shipping intervals are extraordinary in length. The Parties may mutually agree to renegotiate an alternative provisioning interval or BellSouth may seek a waiver from this interval from the Commission.
- 7.1.5 In Louisiana, BellSouth will complete construction for collocation arrangements under ordinary conditions as soon as possible and within a maximum of ninety (90) calendar days for caged and sixty (60) calendar days for cageless from receipt of a Bona Fide Firm Order for an initial request, and within sixty (60) calendar days for an Augmentation, or as agreed to by the Parties. Ordinary conditions are defined as space available with only minor changes to support systems required, such as but not limited to, HVAC, cabling and the power plant(s). BellSouth will complete

- construction of all other Collocation Space ("extraordinary conditions") within one hundred twenty (120) calendar days for caged and ninety (90) calendar days for cageless from the receipt of a Bona Fide Firm Order. Examples of extraordinary conditions include but are not limited to, extended license or permitting intervals; major BellSouth equipment rearrangement or addition; power plant addition or upgrade; major mechanical addition or upgrade; major upgrade for ADA compliance; environmental hazard or hazardous materials abatement; and arrangements for which equipment shipping intervals are extraordinary in length. The Parties may mutually agree to renegotiate an alternative provisioning interval or BellSouth may seek a waiver from this interval from the Commission.
- 7.1.6 In Mississippi, excluding the time interval required to secure the appropriate government licenses and permits, BellSouth will complete construction for collocation arrangements under ordinary conditions as soon as possible and within a maximum of ninety (90) calendar days from receipt of a Bona Fide Firm Order or as agreed to by the Parties. Ordinary conditions are defined as space available with only minor changes to support systems required, such as but not limited to, HVAC, cabling and the power plant(s). Excluding the time interval required to secure the appropriate government licenses and permits, BellSouth will complete construction of all other Collocation Space ("extraordinary conditions") within one hundred twenty (120) calendar days of the receipt of a Bona Fide Firm Order. Examples of extraordinary conditions include but are not limited to, extended license or permitting intervals; major BellSouth equipment rearrangement or addition; power plant addition or upgrade; major mechanical addition or upgrade; major upgrade for ADA compliance; environmental hazard or hazardous materials abatement; and arrangements for which equipment shipping intervals are extraordinary in length. The Parties may mutually agree to renegotiate an alternative provisioning interval or BellSouth may seek a waiver from this interval from the Commission.
- 7.1.7 In South Carolina, BellSouth will complete the construction and provisioning activities for cageless and caged collocation arrangements as soon as possible, but no later than ninety (90) calendar days from receipt of a bona fide firm order. The Parties may mutually agree to renegotiate an alternative provisioning interval or BellSouth may seek a waiver from this interval from the Commission.
- 7.1.8 In Tennessee, BellSouth will complete construction for collocation arrangements under Ordinary Conditions as follows: (i) for caged collocation arrangements, within a maximum of 90 calendar days from receipt of an Bona Fide Firm Order, or as agreed to by the Parties; (ii) for cageless collocation arrangements, within 30 calendar days from receipt of a Bona Fide Firm Order when there is conditioned space and Actel installs the bays/racks. In no event shall the provisioning interval for cageless collocation exceed 90 calendar days from the receipt of a Bona Fide Firm Order, or as agreed to by the parties. Under extraordinary conditions, BellSouth may elect to renegotiate an alternative provisioning interval with Actel or seek a waiver from this interval from the Commission. For the purpose of defining conditioned space as referenced in the TRA order setting intervals for cageless collocation in Tennessee,

- conditioned space is defined as follows: i) floor space must be available; ii) floor space must be equipped with adequate air conditioning to accommodate equipment listed on application; iii) Cable racking, any fiber duct, riser cable support structure and power cable support structure must be in place to support equipment listed on the application; and iv) power plant capacity at BDFB or main power board must be available. If LGX or DGX equipment is requested on the application and adequate existing capacity is not available then conditioned is considered unavailable. If BellSouth is required by the application to place power cabling, conditioned space is considered unavailable.
- 7.2 Joint Planning. Joint planning between BellSouth and Actel will commence within a maximum of twenty (20) calendar days from BellSouth's receipt of a Bona Fide Firm Order. BellSouth will provide the preliminary design of the Collocation Space and the equipment configuration requirements as reflected in the Bona Fide Application and affirmed in the Bona Fide Firm Order. The Collocation Space completion time period will be provided to Actel during joint planning.
- 7.3 Permits. Each Party or its agents will diligently pursue filing for the permits required for the scope of work to be performed by that Party or its agents within ten (10) calendar days of the completion of finalized construction designs and specifications.
- 7.4 Acceptance Walk Through. Actel will schedule and complete an acceptance walkthrough of each Collocation Space with BellSouth within fifteen (15) days of BellSouth's notifying Actel that the collocation space is ready for occupancy. In the event that Actel fails to complete an acceptance walkthrough within this fifteen (15) day interval, the Collocation Space shall be deemed accepted by Actel. BellSouth will correct any deviations to Actel's original or jointly amended requirements within seven (7) calendar days after the walk through, unless the Parties jointly agree upon a different time frame.
- 7.5 Use of BellSouth Certified Supplier. Actel shall select a supplier which has been approved as a BellSouth Certified Supplier to perform all engineering and installation work. Actel and Actel's BellSouth Certified Supplier must follow and comply with all BellSouth requirements outlined in BellSouth's TR 73503, TR 73519, TR 73572, and TR 73564. In some cases, Actel must select separate BellSouth Certified Suppliers for transmission equipment, switching equipment and power equipment. BellSouth shall provide Actel with a list of BellSouth Certified Suppliers upon request. The BellSouth Certified Supplier(s) shall be responsible for installing Actel's equipment and components, extending power cabling to the BellSouth power distribution frame, performing operational tests after installation is complete, and notifying BellSouth's equipment engineers and Actel upon successful completion of installation, etc. The BellSouth Certified Supplier shall bill Actel directly for all work performed for Actel pursuant to this Attachment and BellSouth shall have no liability for nor responsibility to pay such charges imposed by the BellSouth Certified Supplier. BellSouth shall consider certifying Actel or any supplier proposed by Actel. All work performed by or for Actel shall conform to generally accepted industry guidelines and standards.

- 7.6 Alarm and Monitoring. BellSouth shall place environmental alarms in the Premises for the protection of BellSouth equipment and facilities. Actel shall be responsible for placement, monitoring and removal of environmental and equipment alarms used to service Actel's Collocation Space. Upon request, BellSouth will provide Actel with applicable tariffed service(s) to facilitate remote monitoring of collocated equipment by Actel. Both Parties shall use best efforts to notify the other of any verified environmental condition known to that Party.
- 7.7 Virtual to Physical Collocation Relocation. In the event physical collocation space was previously denied at a location due to technical reasons or space limitations, and physical collocation space has subsequently become available, Actel may relocate its virtual collocation arrangements to physical collocation arrangements and pay the appropriate fees for physical collocation and for the rearrangement or reconfiguration of services terminated in the virtual collocation arrangement, as outlined in the appropriate BellSouth tariffs. In the event that BellSouth knows when additional space for physical collocation may become available at the location requested by Actel, such information will be provided to Actel in BellSouth's written denial of physical collocation. To the extent that (i) physical Collocation Space becomes available to Actel within 180 calendar days of BellSouth's written denial of Actel's request for physical collocation, (ii) BellSouth had knowledge that the space was going to become available, and (iii) Actel was not informed in the written denial that physical Collocation Space would become available within such 180 calendar days, then Actel may relocate its virtual collocation arrangement to a physical collocation arrangement and will receive a credit for any nonrecurring charges previously paid for such virtual collocation. Actel must arrange with a BellSouth Certified Supplier for the relocation of equipment from its virtual Collocation Space to its physical Collocation Space and will bear the cost of such relocation.
- 7.8 Virtual to Physical Conversion (In Place). Virtual collocation arrangements may be converted to "in-place" physical arrangements if the potential conversion meets the following four criteria: 1) there is no change in the amount of equipment or the configuration of the equipment that was in the virtual collocation arrangement; 2) the conversion of the virtual collocation arrangement will not cause the equipment or the results of that conversion to be located in a space that BellSouth has reserved for its own future needs; 3) the converted arrangement does not limit BellSouth's ability to secure its own equipment and facilities due to the location of the virtual collocation arrangement; and 4) any changes to the arrangement can be accommodated by existing power, HVAC, and other requirements. The application fee for the conversion from virtual to in-place, physical collocation is as set forth in Exhibit C. Unless otherwise specified, BellSouth will complete virtual to in-place physical collocation conversions within sixty (60) calendar days.
- 7.8.1 In Florida, for Virtual to Physical conversions in place that require no physical changes, the only applicable charges shall cover the administrative billing and engineering records updates.

- 7.8.2 In Tennessee, BellSouth will complete Virtual to Physical conversions in place within thirty (30) calendar days.
- 7.9 Cancellation. If, at anytime prior to space acceptance, Actel cancels its order for the Collocation Space(s) (“Cancellation”), BellSouth will bill the applicable non-recurring rate for any and all work processes for which work has begun. In Georgia, if Actel cancels its order for Collocation Space at any time prior to space acceptance, BellSouth will bill Actel for all costs incurred prior to the date of Cancellation and for any costs incurred as a direct result of the Cancellation, not to exceed the total amount that would have been due had the order not been cancelled.
- 7.10 Licenses. Actel, at its own expense, will be solely responsible for obtaining from governmental authorities, and any other appropriate agency, entity, or person, all rights, privileges, and licenses necessary or required to operate as a provider of telecommunications services to the public or to occupy the Collocation Space.
- 7.11 Environmental Compliance. The Parties agree to utilize and adhere to the Environmental Hazard Guidelines identified as Exhibit A attached hereto.

8. Rates and Charges

- 8.1 BellSouth shall assess an Application Fee via a service order, which shall be issued at the time BellSouth responds that space is available pursuant to Section 2. Payment of said Application Fee will be due as dictated by Actel’s current billing cycle and is non-refundable.
- 8.1.1 In Tennessee the applicable Application Fee is the Planning Fee for both Applications and Subsequent Applications placed by Actel.
- 8.2 Space Preparation
- 8.2.1 Recurring Charges. The recurring charges for space preparation begin on the date Actel executes the written document accepting the collocation space pursuant to section 4 or on the date Actel first occupies collocation space, whichever is first. If Actel fails to schedule and complete an acceptance walk through within fifteen (15) days after BellSouth releases the space for occupancy, BellSouth shall begin billing Actel for recurring charges as of the sixteenth day after BellSouth releases the collocation space.
- 8.2.2 Space preparation fees consist of a nonrecurring charge for Firm Order Processing and monthly recurring charges for Central Office Modifications, assessed per arrangement, per square foot, and Common Systems Modifications, assessed per arrangement, per square foot for cageless collocation and per cage for caged collocation. Actel shall remit payment of the nonrecurring Firm Order Processing Fee coincident with submission of a Bona Fide Firm Order. The charges recover the costs associated with preparing the Collocation Space, which includes survey, engineering of the Collocation

- Space, design and modification costs for network, building and support systems. In the event Actel opts for cageless space, the space preparation fees will be assessed based on the total floor space dedicated to Actel as prescribed in this Section 8.
- 8.2.3 Space Preparation Fee (Florida). Space preparation fees include a nonrecurring charge for Firm Order Processing and monthly recurring charges for Central Office Modifications, assessed per arrangement, per square foot, and Common Systems Modifications, assessed per arrangement, per square foot for cageless and per cage for caged collocation. Actel shall remit payment of the nonrecurring Firm Order Processing Fee coincident with submission of a Bona Fide Firm Order. The charges recover the costs associated with preparing the Collocation Space, which includes survey, engineering of the Collocation Space, design and modification costs for network, building and support systems. In the event Actel opts for cageless space, space preparation fees will be assessed based on the total floor space dedicated to Actel as prescribed in this Section 8.
- 8.2.4 Space Preparation Fee (Georgia). In Georgia, the Space Preparation Fee is a one time fee, assessed per arrangement, per location. It recovers a portion of costs associated with preparing the Collocation Space, which includes survey, engineering of the Collocation Space, design and modification costs for network, power, building and support systems. This is a set fee of \$100 per square foot as established by the Georgia Public Service Commission Order in Docket No. 7016 U. In the event Actel opts for non enclosed space, the space preparation fee will be assessed based on the total floor space dedicated to Actel as prescribed in Section 8 and will be billed based upon Actel's first billing cycle after Firm Order.
- 8.2.5 Space Preparation Fee (North Carolina). In North Carolina, space preparation fees consist of monthly recurring charges for Central Office Modifications, assessed per arrangement, per square foot; Common Systems Modifications, assessed per arrangement, per square foot for cageless and per cage for caged collocation; and Power, assessed per the nominal -48V DC ampere requirements specified by Actel on the Bona Fide Application. The charges recover the costs associated with preparing the Collocation Space, which includes survey, engineering of the Collocation Space, design and modification costs for network, building and support systems. In the event Actel opts for cageless space, the space preparation fees will be assessed based on the total floor space dedicated to Actel as described in this Section 8.
- 8.3 Cable Installation. Cable Installation Fee(s) are assessed per entrance cable placed.
- 8.4 Floor Space. The Floor Space Charge includes reasonable charges for lighting, HVAC, and other allocated expenses associated with maintenance of the Premises but does not recover any power-related costs incurred by BellSouth. When the Collocation Space is enclosed, Actel shall pay floor space charges based upon the number of square feet so enclosed. When the Collocation Space is not enclosed, Actel shall pay floor space charges based upon the following floor space calculation: [(depth of the equipment lineup in which the rack is placed) + (0.5 x maintenance aisle depth)

- + (0.5 x wiring aisle depth)] X (width of rack and spacers). For purposes of this calculation, the depth of the equipment lineup shall consider the footprint of equipment racks plus any equipment overhang. BellSouth will assign unenclosed Collocation Space in conventional equipment rack lineups where feasible. In the event Actel's collocated equipment requires special cable racking, isolated grounding or other treatment which prevents placement within conventional equipment rack lineups, Actel shall be required to request an amount of floor space sufficient to accommodate the total equipment arrangement.
- 8.4.1 The recurring charges for floor space begin on the date Actel executes the written document accepting the collocation space pursuant to section 4 or on the date Actel first occupies collocation space, whichever is first. If Actel fails to schedule and complete an acceptance walk through within fifteen (15) days after BellSouth releases the space for occupancy, BellSouth shall begin billing Actel for recurring charges as of the sixteenth day after BellSouth releases the collocation space.
- 8.5 Power. BellSouth shall make available -48 Volt (-48V) DC power for Actel's Collocation Space at a BellSouth Power Board or BellSouth Battery Distribution Fuse Bay ("BDFB") at Actel's option within the Premises.
- 8.5.1 Recurring charges for -48V DC power will be assessed per ampere per month based upon the BellSouth Certified Supplier engineered and installed power feed fused ampere capacity. Rates include redundant feeder fuse positions (A&B) and common cable rack to Actel's equipment or space enclosure. Recurring power charges begin on the Space Ready Date, or on the date Actel first occupies the Collocation Space, whichever is sooner. When obtaining power from a BDFB, fuses and power cables (A&B) must be engineered (sized), and installed by Actel's BellSouth Certified Supplier. When obtaining power from a BellSouth power board, power cables (A&B) must be engineered (sized), and installed by Actel's BellSouth Certified power Supplier. Actel is responsible for contracting with a BellSouth Certified Supplier for power distribution feeder cable runs from a BellSouth BDFB or power board to Actel's equipment. Determination of the BellSouth BDFB or BellSouth power board as the power source will be made at BellSouth's sole, but reasonable, discretion. The BellSouth Certified Supplier contracted by Actel must provide BellSouth a copy of the engineering power specification prior to the day on which Actel's equipment becomes operational. BellSouth will provide the common power feeder cable support structure between the BellSouth BDFB or power board and Actel's arrangement area. Actel shall contract with a BellSouth Certified Supplier who will be responsible for the following: dedicated power cable support structure within Actel's arrangement, power cable feeds, and terminations of cable. Any terminations at a BellSouth power board must be performed by a BellSouth Certified power Supplier. Actel shall comply with all applicable National Electric Code (NEC), BellSouth TR73503, Telcordia (BellCore) and ANSI Standards regarding power cabling.
- 8.5.2 If BellSouth has not previously invested in power plant capacity for collocation at a specific site, Actel has the option to add its own dedicated power plant; provided,

- however, that such work shall be performed by a BellSouth Certified Supplier who shall comply with BellSouth's guidelines and specifications. Where the addition of Actel's dedicated power plant results in construction of a new power plant room, upon termination of Actel's right to occupy collocation space at such site, Actel shall have the right to remove its equipment from the power plant room, but shall otherwise leave the room intact.
- 8.5.3 If Actel elects to install its own DC Power Plant, BellSouth shall provide AC power to feed Actel's DC Power Plant. Charges for AC power will be assessed per breaker ampere per month. Rates include the provision of commercial and standby AC power. When obtaining power from a BellSouth service panel, protection devices and power cables must be engineered (sized), and installed by Actel's BellSouth Certified Supplier except that BellSouth shall engineer and install protection devices and power cables for Adjacent Collocation. Actel's BellSouth Certified Supplier must also provide a copy of the engineering power specification prior to the equipment becoming operational. Charges for AC power shall be assessed pursuant to the rates specified in Exhibit C. AC power voltage and phase ratings shall be determined on a per location basis. At Actel's option, Actel may arrange for AC power in an Adjacent Collocation arrangement from a retail provider of electrical power.
- 8.5.4 In Tennessee, Recurring charges for -48V DC power consumption will be assessed per ampere per month based upon the engineered and installed power feed fused ampere capacity. Rates include redundant feeder fuse positions (A&B) and common cable rack to Actel's equipment or space enclosure. Actel shall contract with a Certified Supplier who will be responsible for the following: dedicated power cable support structure within Actel's arrangement and terminations of cable within the collocation space.
- 8.5.5 In Tennessee, Non recurring charges for -48V DC power distribution will be based on the common power feeder cable support structure between the BellSouth BDFB and Actel's arrangement area.
- 8.5.6 In Louisiana, Actel has the option to purchase power directly from an electric utility company. Under such an option, Actel is responsible for contracting with the electric utility company for their own power feed and meter, and is financially responsible for purchasing all equipment necessary to accomplish the arrangement, including inverters, batteries, power boards, bus bars, BDFBs, backup power supplies and cabling. The actual work to install this arrangement must be performed by a certified vendor hired by Actel. Actel must comply with all applicable safety codes, including the National Electric Safety Codes, in installing this power arrangement. Any floor space, cable racking, etc utilized by Actel in provisioning said power will be billed on an ICB basis.
- 8.6 Security Escort. A security escort will be required whenever Actel or its approved agent desires access to the entrance manhole or must have access to the Premises after the one accompanied site visit allowed pursuant to Section 5 prior to completing BellSouth's Security Training requirements. Rates for a security escort are assessed

- according to the schedule appended hereto as Exhibit C beginning with the scheduled escort time. BellSouth will wait for one-half (1/2) hour after the scheduled time for such an escort and Actel shall pay for such half-hour charges in the event Actel fails to show up.
- 8.7 Cable Record charges. These charges apply for work required to build cable records in BellSouth systems. The VG/DSO per cable record charge is for a maximum of 3600 records. The Fiber cable record charge is for a maximum of 99 records.
- 8.8 Other. If no rate is identified in the contract, the rate for the specific service or function will be negotiated by the Parties upon request by either Party. Payment of all other charges under this Attachment shall be due thirty (30) calendar days after receipt of the bill (payment due date). Actel will pay a late payment charge of the lessor of one and one half percent or the legal interest rate assessed monthly on any balance which remains unpaid after the payment due date.
- 9. Insurance**
- 9.1 Actel shall, at its sole cost and expense, procure, maintain, and keep in force insurance as specified in this Section 9 and underwritten by insurance companies licensed to do business in the states applicable under this Attachment and having a Best's Insurance Rating of A-.
- 9.2 Actel shall maintain the following specific coverage:
- 9.2.1 Commercial General Liability coverage in the amount of ten million dollars (\$10,000,000.00) or a combination of Commercial General Liability and Excess/Umbrella coverage totaling not less than ten million dollars (\$10,000,000.00). BellSouth shall be named as an Additional Insured on the Commercial General Liability policy as specified herein.
- 9.2.2 Statutory Workers Compensation coverage and Employers Liability coverage in the amount of one hundred thousand dollars (\$100,000.00) each accident, one hundred thousand dollars (\$100,000.00) each employee by disease, and five hundred thousand dollars (\$500,000.00) policy limit by disease.
- 9.2.3 All Risk Property coverage on a full replacement cost basis insuring all of Actel's real and personal property situated on or within BellSouth's Central Office location(s).
- 9.2.4 Actel may elect to purchase business interruption and contingent business interruption insurance, having been advised that BellSouth assumes no liability for loss of profit or revenues should an interruption of service occur.
- 9.3 The limits set forth in Section 9.2 above may be increased by BellSouth from time to time during the term of this Attachment upon thirty (30) days notice to Actel to at

- least such minimum limits as shall then be customary with respect to comparable occupancy of BellSouth structures.
- 9.4 All policies purchased by Actel shall be deemed to be primary and not contributing to or in excess of any similar coverage purchased by BellSouth. All insurance must be in effect on or before the date equipment is delivered to BellSouth's Premises and shall remain in effect for the term of this Attachment or until all Actel's property has been removed from BellSouth's Premises, whichever period is longer. If Actel fails to maintain required coverage, BellSouth may pay the premiums thereon and seek reimbursement of same from Actel.
- 9.5 Actel shall submit certificates of insurance reflecting the coverage required pursuant to this Section a minimum of ten (10) business days prior to the commencement of any work in the Collocation Space. Failure to meet this interval may result in construction and equipment installation delays. Actel shall arrange for BellSouth to receive thirty (30) business days' advance notice of cancellation from Actel's insurance company. Actel shall forward a certificate of insurance and notice of cancellation/non-renewal to BellSouth at the following address:
- BellSouth Telecommunications, Inc.
Attn.: Risk Management Coordinator
17H53 BellSouth Center
675 W. Peachtree Street
Atlanta, Georgia 30375
- 9.6 Actel must conform to recommendations made by BellSouth's fire insurance company to the extent BellSouth has agreed to, or shall hereafter agree to, such recommendations.
- 9.7 Self-Insurance. If Actel's net worth exceeds five hundred million dollars (\$500,000,000), Actel may elect to request self-insurance status in lieu of obtaining any of the insurance required in Sections 9.2.1 and 9.2.2. Actel shall provide audited financial statements to BellSouth thirty (30) days prior to the commencement of any work in the Collocation Space. BellSouth shall then review such audited financial statements and respond in writing to Actel in the event that self-insurance status is not granted to Actel. If BellSouth approves Actel for self-insurance, Actel shall annually furnish to BellSouth, and keep current, evidence of such net worth that is attested to by one of Actel's corporate officers. The ability to self-insure shall continue so long as the Actel meets all of the requirements of this Section. If the Actel subsequently no longer satisfies this Section, Actel is required to purchase insurance as indicated by Sections 9.2.1 and 9.2.2.
- 9.8 The net worth requirements set forth in Section 9.7 may be increased by BellSouth from time to time during the term of this Attachment upon thirty (30) days' notice to Actel to at least such minimum limits as shall then be customary with respect to comparable occupancy of BellSouth structures.

9.9 Failure to comply with the provisions of this Section will be deemed a material breach of this Attachment.

10. Mechanics Liens

10.1 If any mechanics lien or other liens shall be filed against property of either Party (BellSouth or Actel), or any improvement thereon by reason of or arising out of any labor or materials furnished or alleged to have been furnished or to be furnished to or for the other Party or by reason of any changes, or additions to said property made at the request or under the direction of the other Party, the other Party directing or requesting those changes shall, within thirty (30) business days after receipt of written notice from the Party against whose property said lien has been filed, either pay such lien or cause the same to be bonded off the affected property in the manner provided by law. The Party causing said lien to be placed against the property of the other shall also defend, at its sole cost and expense, on behalf of the other, any action, suit or proceeding which may be brought for the enforcement of such liens and shall pay any damage and discharge any judgment entered thereon.

11. Inspections

11.1 BellSouth may conduct an inspection of Actel's equipment and facilities in the Collocation Space(s) prior to the activation of facilities between Actel's equipment and equipment of BellSouth. BellSouth may conduct an inspection if Actel adds equipment and may otherwise conduct routine inspections at reasonable intervals mutually agreed upon by the Parties. BellSouth shall provide Actel with a minimum of forty-eight (48) hours or two (2) business days, whichever is greater, advance notice of all such inspections. All costs of such inspection shall be borne by BellSouth.

12. Security and Safety Requirements

12.1 Unless otherwise specified, Actel will be required, at its own expense, to conduct a statewide investigation of criminal history records for each Actel employee hired in the past five years being considered for work on the BellSouth Premises, for the states/counties where the Actel employee has worked and lived for the past five years. Where state law does not permit statewide collection or reporting, an investigation of the applicable counties is acceptable. Actel shall not be required to perform this investigation if an affiliated company of Actel has performed an investigation of the Actel employee seeking access, if such investigation meets the criteria set forth above. This requirement will not apply if Actel has performed a pre-employment statewide investigation of criminal history records of the Actel employee for the states/counties where the Actel employee has worked and lived for the past five years or, where state law does not permit a statewide investigation, an investigation of the applicable counties.

- 12.2 Actel will be required to administer to their personnel assigned to the BellSouth Premises security training either provided by BellSouth, or meeting criteria defined by BellSouth.
- 12.3 Actel shall provide its employees and agents with picture identification, which must be worn, and visible at all times while in the Collocation Space or other areas in or around the Premises. The photo identification card shall bear, at a minimum, the employee's name and photo, and the Actel's name. BellSouth reserves the right to remove from its premises any employee of Actel not possessing identification issued by Actel or who has violated any of BellSouth's policies as outlined in the CLEC Security Training documents. Actel shall hold BellSouth harmless for any damages resulting from such removal of its personnel from BellSouth premises. Actel shall be solely responsible for ensuring that any Guest of Actel is in compliance with all subsections of this Section 12.
- 12.4 Actel shall not assign to the BellSouth Premises any personnel with records of felony criminal convictions. Actel shall not assign to the BellSouth Premises any personnel with records of misdemeanor convictions, except for misdemeanor traffic violations, without advising BellSouth of the nature and gravity of the offense(s). BellSouth reserves the right to refuse building access to any Actel personnel who have been identified to have misdemeanor criminal convictions. Notwithstanding the foregoing, in the event that Actel chooses not to advise BellSouth of the nature and gravity of any misdemeanor conviction, Actel may, in the alternative, certify to BellSouth that it shall not assign to the BellSouth Premises any personnel with records of misdemeanor convictions (other than misdemeanor traffic violations).
- 12.4.1 Actel shall not knowingly assign to the BellSouth Premises any individual who was a former employee of BellSouth and whose employment with BellSouth was terminated for a criminal offense whether or not BellSouth sought prosecution of the individual for the criminal offense.
- 12.4.2 Actel shall not knowingly assign to the BellSouth Premises any individual who was a former supplier of BellSouth and whose access to a BellSouth Premises was revoked due to commission of a criminal offense whether or not BellSouth sought prosecution of the individual for the criminal offense.
- 12.5 For each Actel employee or agent hired by Actel within five years of being considered for work on the BellSouth Premises, who requires access to a BellSouth Premises pursuant to this agreement, Actel shall furnish BellSouth, prior to an employee or agent gaining such access, a certification that the aforementioned background check and security training were completed. The certification will contain a statement that no felony convictions were found and certifying that the security training was completed by the employee. If the employee's criminal history includes misdemeanor convictions, Actel will disclose the nature of the convictions to BellSouth at that time. In the alternative, Actel may certify to BellSouth that it shall not assign to the

- BellSouth Premises any personnel with records of misdemeanor convictions other than misdemeanor traffic violations.
- 12.5.1 For all other Actelemployees requiring access to a BellSouth Premises pursuant to this Attachment, Actel shall furnish BellSouth, prior to an employee gaining such access, a certification that the employee is not subject to the requirements of Section 12.5 above and that security training was completed by the employee.
- 12.6 At BellSouth's request, Actel shall promptly remove from BellSouth's Premises any employee of Actel BellSouth does not wish to grant access to its premises 1) pursuant to any investigation conducted by BellSouth or 2) prior to the initiation of an investigation if an employee of Actel is found interfering with the property or personnel of BellSouth or another CLEC, provided that an investigation shall promptly be commenced by BellSouth.
- 12.7 Notification to BellSouth. BellSouth reserves the right to interview Actel's employees, agents, or contractors in the event of wrongdoing in or around BellSouth's property or involving BellSouth's or another CLEC's property or personnel, provided that BellSouth shall provide reasonable notice to Actel's Security contact of such interview. Actel and its contractors shall reasonably cooperate with BellSouth's investigation into allegations of wrongdoing or criminal conduct committed by, witnessed by, or involving Actel's employees, agents, or contractors. Additionally, BellSouth reserves the right to bill Actel for all reasonable costs associated with investigations involving its employees, agents, or contractors if it is established and mutually agreed in good faith that Actel's employees, agents, or contractors are responsible for the alleged act. BellSouth shall bill Actel for BellSouth property which is stolen or damaged where an investigation determines the culpability of Actel's employees, agents, or contractors and where Actel agrees, in good faith, with the results of such investigation. Actel shall notify BellSouth in writing immediately in the event that Actel discovers one of its employees already working on the BellSouth premises is a possible security risk. Upon request of the other Party, the Party who is the employer shall discipline consistent with its employment practices, up to and including removal from BellSouth Premises, any employee found to have violated the security and safety requirements of this section. Actel shall hold BellSouth harmless for any damages resulting from such removal of its personnel from BellSouth premises.
- 12.8 Use of Supplies. Unauthorized use of telecommunications equipment or supplies by either Party, whether or not used routinely to provide telephone service (e.g. plug-in cards,) will be strictly prohibited and handled appropriately. Costs associated with such unauthorized use may be charged to the offending Party, as may be all associated investigative costs.
- 12.9 Use of Official Lines. Except for non-toll calls necessary in the performance of their work, neither Party shall use the telephones of the other Party on the BellSouth

Premises. Charges for unauthorized telephone calls may be charged to the offending Party, as may be all associated investigative costs.

- 12.10 Accountability. Full compliance with the Security requirements of this section shall in no way limit the accountability of either Party to the other for the improper actions of its employees.

13. Destruction of Collocation Space

- 13.1 In the event a Collocation Space is wholly or partially damaged by fire, windstorm, tornado, flood or by similar causes to such an extent as to be rendered wholly unsuitable for Actel's permitted use hereunder, then either Party may elect within ten (10) business days after such damage, to terminate occupancy of the damaged Collocation Space, and if either Party shall so elect, by giving the other written notice of termination, both Parties shall stand released of and from further liability under the terms hereof. If the Collocation Space shall suffer only minor damage and shall not be rendered wholly unsuitable for Actel's permitted use, or is damaged and the option to terminate is not exercised by either Party, BellSouth covenants and agrees to proceed promptly without expense to Actel, except for improvements not the property of BellSouth, to repair the damage. BellSouth shall have a reasonable time within which to rebuild or make any repairs, and such rebuilding and repairing shall be subject to delays caused by storms, shortages of labor and materials, government regulations, strikes, walkouts, and causes beyond the control of BellSouth, which causes shall not be construed as limiting factors, but as exemplary only. Actel may, at its own expense, accelerate the rebuild of its collocated space and equipment provided however that a BellSouth Certified Supplier is used and the necessary space preparation has been completed. Rebuild of equipment must be performed by a BellSouth Certified Supplier. If Actel's acceleration of the project increases the cost of the project, then those additional charges will be incurred by Actel. Where allowed and where practical, Actel may erect a temporary facility while BellSouth rebuilds or makes repairs. In all cases where the Collocation Space shall be rebuilt or repaired, Actel shall be entitled to an equitable abatement of rent and other charges, depending upon the unsuitability of the Collocation Space for Actel's permitted use, until such Collocation Space is fully repaired and restored and Actel's equipment installed therein (but in no event later than thirty (30) business days after the Collocation Space is fully repaired and restored). Where Actel has placed an Adjacent Arrangement pursuant to Section 3, Actel shall have the sole responsibility to repair or replace said Adjacent Arrangement provided herein. Pursuant to this section, BellSouth will restore the associated services to the Adjacent Arrangement.

14. Eminent Domain

- 14.1 If the whole of a Collocation Space or Adjacent Arrangement shall be taken by any public authority under the power of eminent domain, then this Attachment shall

terminate with respect to such Collocation Space or Adjacent Arrangement as of the day possession shall be taken by such public authority and rent and other charges for the Collocation Space or Adjacent Arrangement shall be paid up to that day with proportionate refund by BellSouth of such rent and charges as may have been paid in advance for a period subsequent to the date of the taking. If any part of the Collocation Space or Adjacent Arrangement shall be taken under eminent domain, BellSouth and Actel shall each have the right to terminate this Attachment with respect to such Collocation Space or Adjacent Arrangement and declare the same null and void, by written notice of such intention to the other Party within ten (10) business days after such taking.

15. Nonexclusivity

- 15.1 Actel understands that this Attachment is not exclusive and that BellSouth may enter into similar agreements with other Parties. Assignment of space pursuant to all such agreements shall be determined by space availability and made on a first come, first served basis

ENVIRONMENTAL AND SAFETY PRINCIPLES

The following principles provide basic guidance on environmental and safety issues when applying for and establishing Physical Collocation arrangements.

1. GENERAL PRINCIPLES

- 1.1 Compliance with Applicable Law. BellSouth and Actel agree to comply with applicable federal, state, and local environmental and safety laws and regulations including U.S. Environmental Protection Agency (USEPA) regulations issued under the Clean Air Act (CAA), Clean Water Act (CWA), Resource Conservation and Recovery Act (RCRA), Comprehensive Environmental Response, Compensation and Liability Act (CERCLA), Superfund Amendments and Reauthorization Act (SARA), the Toxic Substances Control Act (TSCA), and OSHA regulations issued under the Occupational Safety and Health Act of 1970, as amended and NFPA and National Electrical Codes (NEC) and the NESC (“Applicable Laws”). Each Party shall notify the other if compliance inspections are conducted by regulatory agencies and/or citations are issued that relate to any aspect of this Attachment.
- 1.2 Notice. BellSouth and Actel shall provide notice to the other, including Material Safety Data Sheets (MSDSs), of known and recognized physical hazards or Hazardous Chemicals existing on site or brought on site. Each Party is required to provide specific notice for known potential Imminent Danger conditions. Actel should contact 1-800-743-6737 for BellSouth MSDS sheets.
- 1.3 Practices/Procedures. BellSouth may make available additional environmental control procedures for Actel to follow when working at a BellSouth Premises (See Section 2, below). These practices/procedures will represent the regular work practices required to be followed by the employees and contractors of BellSouth for environmental protection. Actel will require its contractors, agents and others accessing the BellSouth Premises to comply with these practices. Section 2 lists the Environmental categories where BST practices should be followed by Actel when operating in the BellSouth Premises.
- 1.4 Environmental and Safety Inspections. BellSouth reserves the right to inspect the Actel space with proper notification. BellSouth reserves the right to stop any Actel work operation that imposes Imminent Danger to the environment, employees or other persons in the area or Facility.
- 1.5 Hazardous Materials Brought On Site. Any hazardous materials brought into, used, stored or abandoned at the BellSouth Premises by Actel are owned by Actel. Actel will indemnify BellSouth for claims, lawsuits or damages to persons or property caused by these materials. Without prior written BellSouth approval, no substantial

- new safety or environmental hazards can be created by Actel or different hazardous materials used by Actel at BellSouth Facility. Actel must demonstrate adequate emergency response capabilities for its materials used or remaining at the BellSouth Facility.
- 1.6 Spills and Releases. When contamination is discovered at a BellSouth Premises, the Party discovering the condition must notify BellSouth. All Spills or Releases of regulated materials will immediately be reported by Actel to BellSouth.
- 1.7 Coordinated Environmental Plans and Permits. BellSouth and Actel will coordinate plans, permits or information required to be submitted to government agencies, such as emergency response plans, spill prevention control and countermeasures (SPCC) plans and community reporting. If fees are associated with filing, BellSouth and Actel will develop a cost sharing procedure. If BellSouth's permit or EPA identification number must be used, Actel must comply with all of BellSouth's permit conditions and environmental processes, including environmental "best management practices (BMP)" (see Section 2, below) and/or selection of BST disposition vendors and disposal sites.
- 1.8 Environmental and Safety Indemnification. BellSouth and Actel shall indemnify, defend and hold harmless the other Party from and against any claims (including, without limitation, third-party claims for personal injury or death or real or personal property damage), judgments, damages, (including direct and indirect damages, and punitive damages), penalties, fines, forfeitures, costs, liabilities, interest and losses arising in connection with the violation or alleged violation of any Applicable Law or contractual obligation or the presence or alleged presence of contamination arising out of the acts or omissions of the indemnifying Party, its agents, contractors, or employees concerning its operations at the Facility.
- 2. CATEGORIES FOR CONSIDERATION OF ENVIRONMENTAL ISSUES**
- 2.1 When performing functions that fall under the following Environmental categories on BellSouth's Premises, Actel agrees to comply with the applicable sections of the current issue of BellSouth's Environmental and Safety Methods and Procedures (M&Ps), incorporated herein by this reference. Actel further agrees to cooperate with BellSouth to ensure that Actel's employees, agents, and/or subcontractors are knowledgeable of and satisfy those provisions of BellSouth's Environmental M&Ps which apply to the specific Environmental function being performed by Actel, its employees, agents and/or subcontractors.
- 2.2 The most current version of reference documentation must be requested from BellSouth.

ENVIRONMENTAL CATEGORIES	ENVIRONMENTAL ISSUES	ADDRESSED BY THE FOLLOWING DOCUMENTATION
Disposal of hazardous material or other regulated material (e.g., batteries, fluorescent tubes, solvents & cleaning materials)	Compliance with all applicable local, state, & federal laws and regulations Pollution liability insurance EVET approval of contractor	Std T&C 450 Fact Sheet Series 17000 Std T&C 660-3 Approved Environmental Vendor List (Contact E/S Management)
Emergency response	Hazmat/waste release/spill fire safety emergency	Fact Sheet Series 1700 Building Emergency Operations Plan (EOP) (specific to and located on Premises)
Contract labor/outsourcing for services with environmental implications to be performed on BellSouth Premises (e.g., disposition of hazardous material/waste; maintenance of storage tanks)	Compliance with all applicable local, state, & federal laws and regulations Performance of services in accordance with BST's environmental M&Ps Insurance	Std T&C 450 Std T&C 450-B (Contact E/S for copy of appropriate E/S M&Ps.) Std T&C 660
Transportation of hazardous material	Compliance with all applicable local, state, & federal laws and regulations Pollution liability insurance EVET approval of contractor	Std T&C 450 Fact Sheet Series 17000 Std T&C 660-3 Approved Environmental Vendor List (Contact E/S Management)
Maintenance/operations work which may produce a waste Other maintenance work	Compliance with all application local, state, & federal laws and regulations Protection of BST employees and equipment	Std T&C 450 29CFR 1910.147 (OSHA Standard) 29CFR 1910 Subpart O (OSHA Standard)

Janitorial services	All waste removal and disposal must conform to all applicable federal, state and local regulations All Hazardous Material and Waste Asbestos notification and protection of employees and equipment	P&SM Manager - Procurement Fact Sheet Series 17000 GU-BTEN-001BT, Chapter 3 BSP 010-170-001BS (Hazcom)
Manhole cleaning	Compliance with all applicable local, state, & federal laws and regulations Pollution liability insurance EVET approval of contractor	Std T&C 450 Fact Sheet 14050 BSP 620-145-011PR Issue A, August 1996 Std T&C 660-3 Approved Environmental Vendor List (Contact E/S Management)
Removing or disturbing building materials that may contain asbestos	Asbestos work practices	GU-BTEN-001BT, Chapter 3

3. DEFINITIONS

Generator. Under RCRA, the person whose act produces a Hazardous Waste, as defined in 40 CFR 261, or whose act first causes a Hazardous Waste to become subject to regulation. The Generator is legally responsible for the proper management and disposal of Hazardous Wastes in accordance with regulations.

Hazardous Chemical. As defined in the U.S. Occupational Safety and Health (OSHA) hazard communication standard (29 CFR 1910.1200), any chemical which is a health hazard or physical hazard.

Hazardous Waste. As defined in section 1004 of RCRA.

Imminent Danger. Any conditions or practices at a facility which are such that a danger exists which could reasonably be expected to cause immediate death or serious harm to people or immediate significant damage to the environment or natural resources.

Spill or Release. As defined in Section 101 of CERCLA.

4. ACRONYMS

E/S – Environmental/Safety

EVET - Environmental Vendor Evaluation Team

DEC/LDEC - Department Environmental Coordinator/Local Department Environmental Coordinator

GU-BTEN-001BT - BellSouth Environmental Methods and Procedures

NESC - National Electrical Safety Codes

P&SM - Property & Services Management

Std. T&C - Standard Terms & Conditions

THREE MONTH CLEC FORECAST

CLEC NAME _____

DATE _____

STATE	Central Office/City	CAGED Sq. Ft.	CAGELESS # Bays		FRAME TERMINATIONS	CLEC Provided BDFB-- Amps Load	BST Provided BDFB--- Amps Load	Heat Dissipation BTU/Hour	Entrance Facilities # sheaths & # fibers	Proposed Application Date	NOTES
			Standard Bays*	Non-Standard Bays**							

*Standard bays are defined as racks, bays or cabinets, including equipment and cable, with measurements equal to or less than the following: Width - 26", Depth - 25". The standard height for all collocated equipment bays in BellSouth is 7' 0".

** Any forecast for non-standard cageless bays must include an attachment describing the quantity and width and depth measurements.

Notes: Forecast information will be used for no other purpose than collocation planning.
 Forecast with application dates greater than 3 months from the date of submission will not guarantee the reservation of space in the office requested.

Remote Site Physical Collocation

BELLSOUTH

REMOTE SITE PHYSICAL COLLOCATION

1. Scope of Attachment

- 1.1 Scope of Attachment. The rates, terms, and conditions contained within this Attachment shall only apply when Actel is occupying the Remote Collocation Space as a sole occupant or as a Host within a Remote Site Location.
- 1.2 Right to occupy. BellSouth shall offer to Actel Remote Site Collocation on rates, terms, and conditions that are just, reasonable, non-discriminatory and consistent with the rules of the Federal Communications Commission (“FCC”). Subject to the rates, terms, and conditions of this Attachment, BellSouth hereby grants to Actel a right to occupy that certain area designated by BellSouth within a BellSouth Remote Site Location, of a size which is specified by Actel and agreed to by BellSouth (hereinafter “Remote Collocation Space”). BellSouth Remote Site Locations include cabinets, huts, and controlled environmental vaults owned or leased by BellSouth that house BellSouth Network Facilities. To the extent this Attachment does not include all the necessary rates, terms and conditions for BellSouth remote locations other than cabinets, huts and controlled environmental vaults, the Parties will negotiate said rates, terms, and conditions at the request for collocation at BellSouth remote locations other than those specified above.
- 1.2.1 In all states other than Florida, the number of racks/bays specified by Actel may contemplate a request for space sufficient to accommodate Actel’s growth within a two year period.
- 1.2.2 In the state of Florida, the number of racks/bays specified by Actel may contemplate a request for space sufficient to accommodate Actel’s growth within an eighteen (18) month period.
- 1.2.3 Neither BellSouth nor any of BellSouth’s affiliates may reserve space for future use on more preferential terms than those set forth above.
- 1.3 Third Party Property. If the Premises, or the property on which it is located, is leased by BellSouth from a third party or otherwise controlled by a third party, special considerations and intervals may apply in addition to the terms and conditions of this Agreement. Additionally, where BellSouth notifies Actel that BellSouth’s agreement with a third party does not grant BellSouth the ability to provide access and use rights to others, upon Actel’s request, BellSouth will use its best efforts to obtain the owner’s consent and to otherwise secure such rights for Actel. Actel agrees to

- reimburse BellSouth for the reasonable and demonstrable costs incurred by BellSouth in obtaining such rights for Actel. In cases where a third party agreement does not grant BellSouth the right to provide access and use rights to others as contemplated by this Agreement and BellSouth, despite its best efforts, is unable to secure such access and use rights for Actel as above, Actel shall be responsible for obtaining such permission to access and use such property. BellSouth shall cooperate with Actel in obtaining such permission.
- 1.4 Space Reclamation. In the event of space exhaust within a Remote Site Location, BellSouth may include in its documentation for the Petition for Waiver filing any vacant space in the Remote Site Location. Actel will be responsible for any justification of vacant space within its Remote Collocation Space, if such justification is required by the appropriate state commission.
- 1.5 Use of Space. Actel shall use the Remote Collocation Space for the purposes of installing, maintaining and operating Actel's equipment (to include testing and monitoring equipment) necessary, for interconnection with BellSouth services and facilities, including access to unbundled network elements, for the provision of telecommunications services. The Remote Collocation Space may be used for no other purposes except as specifically described herein or as authorized in writing by BellSouth.
- 1.6 Rates and charges. Actel agrees to pay the rates and charges identified in Exhibit D attached hereto.
- 1.7 Due Dates. In all states except Georgia, if any due date contained in this Attachment falls on a weekend or holiday, then the due date will be the next business day thereafter.
2. **Space Availability Report**
- 2.1 Reporting. Upon request from Actel, BellSouth will provide a written report ("Space Availability Report") specifying the amount of Remote Collocation Space available at the Remote Site Location requested, the number of collocators present at the Remote Site Location, any modifications in the use of the space since the last report on the Remote Site Location requested and the measures BellSouth is taking to make additional space available for collocation arrangements.
- 2.1.1 The request from Actel for a Space Availability Report must be written and must include the Common Language Location Identification ("CLLI") code for both the Remote Site Location and the serving central office. Such information regarding the CLLI code for the serving central offices located in the National Exchange Carriers Association (NECA) Tariff FCC No. 4. If Actel is unable to obtain the CLLI code,

- from for example a site visit to the remote site, Actel may request the CLLI code from BellSouth. To obtain a CLLI code for a remote site directly from BellSouth, Actel should submit to BellSouth a Remote Site Interconnection Request for Remote Site CLLI Code prior to submitting its request for a Space Availability Report. Actel should complete all the requested information and submit the Request with the applicable fee to BellSouth.
- 2.1.2 BellSouth will respond to a request for a Space Availability Report for a particular Remote Site Location within ten (10) calendar days of receipt of such request. This interval excludes national holidays. BellSouth will make best efforts to respond in ten (10) calendar days to such a request when the request includes from two (2) to five (5) Remote Site Locations within the same state. The response time for requests of more than five (5) Remote Site Locations shall be negotiated between the Parties. If BellSouth cannot meet the ten calendar day response time, BellSouth shall notify Actel and inform Actel of the time frame under which it can respond. In Mississippi, the above intervals shall be in business days.
- 3. Collocation Options**
- 3.1 Compliance. The parties agree to comply with all applicable federal, state, county, local and administrative laws, orders, rules, ordinances, regulations, and codes in the performance of their obligations hereunder.
- 3.2 Cageless. BellSouth shall allow Actel to collocate Actel's equipment and facilities without requiring the construction of a cage or similar structure. BellSouth shall allow Actel to have direct access to its equipment and facilities. BellSouth shall make cageless collocation available in single rack/bay increments. For equipment requiring special technical considerations, Actel must provide the equipment layout, including spatial dimensions for such equipment pursuant to generic requirements contained in BellCore (Telcordia) GR-63-Core and shall be responsible for constructing all special technical requirements associated with such equipment pursuant to **Section 6**, following. Subject to space availability and technical feasibility, at Actel's option, Actel may enclose its equipment.
- 3.3 Shared (Subleased) Collocation. Actel may allow other telecommunications carriers to share Actel's Remote Collocation Space pursuant to terms and conditions agreed to by Actel ("Host") and other telecommunications carriers ("Guests") and pursuant to this section, except where the BellSouth Remote Site Location is located within a leased space and BellSouth is prohibited by said lease from offering such an option or is located on property for which BellSouth holds an easement and such easement does not permit such an option. Actel shall notify BellSouth in writing upon execution of any agreement between the Host and its Guest within ten (10) calendar days (in Mississippi, 10 business days) of its execution and prior to any Firm Order. Further, such notice shall include the name of the Guest(s) and the term of the agreement, and

shall contain a certification by Actel that said agreement imposes upon the Guest(s) the same terms and conditions for Remote Collocation Space as set forth in this Attachment between BellSouth and Actel.

- 3.3.1 Actel shall be the sole interface and responsible Party to BellSouth for assessment of rates and charges contained within this Attachment; and for the purposes of ensuring that the safety and security requirements of this Attachment are fully complied with by the Guest, its employees and agents. BellSouth shall provide Actel with a proration of the costs of the collocation space based on the number of collocators and the space used by each. In all states other than Florida, and in addition to the foregoing, Actel shall be the responsible party to BellSouth for the purpose of submitting Applications for initial and additional equipment placement of Guest. In the event the Host and Guest jointly submit an Application, only one Application Fee will be assessed. A separate Guest Application shall require the assessment of an Application Fee, as set forth in Exhibit D. Notwithstanding the foregoing, Guest may arrange directly with BellSouth for the provision of the interconnecting facilities between BellSouth and Guest and for the provision of the services and access to unbundled network elements.
- 3.3.2 Actel shall indemnify and hold harmless BellSouth from any and all claims, actions, causes of action, of whatever kind or nature arising out of the presence of Actel's Guests in the Remote Collocation Space except to the extent caused by BellSouth's sole negligence, gross negligence, or willful misconduct.
- 3.4 Adjacent Collocation. Subject to technical feasibility and space availability, BellSouth will provide approval for adjacent Remote Site collocation arrangements ("Remote Site Adjacent Arrangement") where space within the Remote Site Location is legitimately exhausted, where the Remote Site Adjacent Arrangement does not interfere with access to existing or planned structures or facilities on the Remote Site Location property. The Remote Site Adjacent Arrangement shall be constructed or procured by Actel and in conformance with BellSouth's design and construction specifications. Further, Actel shall construct, procure, maintain and operate said Remote Site Adjacent Arrangement(s) pursuant to all of the terms and conditions set forth in this Attachment. Rates shall be negotiated at the time of the request for the Remote Site Adjacent Arrangement.
- 3.4.1 Should Actel elect such an option, Actel must arrange with a BellSouth Certified Contractor to construct a Remote Site Adjacent Arrangement structure in accordance with BellSouth's guidelines and specifications. BellSouth will provide guidelines and specifications upon request. Where local building codes require enclosure specifications more stringent than BellSouth's standard specification, Actel and Actel's BellSouth Certified Contractor must comply with local building code requirements. Actel's BellSouth Certified Contractor shall be responsible for filing and receiving any and all necessary zoning, permits and/or licenses for such construction. Actel's BellSouth Certified Contractor shall bill Actel directly for all work performed for Actel pursuant to this Attachment and BellSouth shall have no liability for nor responsibility

- to pay such charges imposed by the BellSouth Certified Contractor. Actel must provide the local BellSouth Remote Site Location contact with two cards, keys or other access device used to enter the locked enclosure. Except in cases of emergency, BellSouth shall not access Actel's locked enclosure prior to notifying Actel.
- 3.4.2 BellSouth maintains the right to review Actel's plans and specifications prior to construction of a Remote Site Adjacent Arrangement(s). BellSouth shall complete its review within fifteen (15) calendar days. BellSouth may inspect the Remote Site Adjacent Arrangement(s) following construction and prior to the Commencement Date, as defined in Section 4 following, to ensure the design and construction comply with BellSouth's guidelines and specifications. BellSouth may require Actel, at Actel's sole cost, to correct any deviations from BellSouth's guidelines and specifications found during such inspection(s), up to and including removal of the Remote Site Adjacent Arrangement, within seven (7) calendar days of BellSouth's inspection, unless the Parties mutually agree to an alternative time frame.
- 3.4.3 Actel shall provide a concrete pad, the structure housing the arrangement, heating/ventilation/air conditioning ("HVAC"), lighting, and all facilities that connect the structure (i.e. racking, conduits, etc.) to the BellSouth point of demarcation. At Actel's option, and where the local authority having jurisdiction permits, BellSouth shall provide an AC power source and access to physical collocation services and facilities subject to the same nondiscriminatory requirements as applicable to any other physical collocation arrangement. Actel's BellSouth Certified Contractor shall be responsible, at Actel's expense, for filing and receiving any and all necessary zoning, permits and/or licenses for such arrangement.
- 3.4.4 BellSouth shall allow Shared (Subleased) Collocation within a Remote Site Adjacent Arrangement pursuant to the terms and conditions set forth herein.

4 Occupancy

- 4.1 Occupancy. BellSouth will notify Actel in writing that the Remote Collocation Space is ready for occupancy. Actel must notify BellSouth in writing that collocation equipment installation is complete. BellSouth may, at its option, not accept orders for interconnected service until receipt of such notice.
- 4.2 Termination of Occupancy. In addition to any other provisions addressing termination of occupancy in this Agreement, Actel may terminate occupancy in a particular Remote Site Location by submitting a Subsequent Application requesting termination of occupancy. A Subsequent Application Fee will not apply for termination of occupancy.

- 4.2.1 Upon termination of occupancy, Actel at its expense shall remove its equipment and other property from the Remote Collocation Space. Actel shall have thirty (30) calendar days from the termination date to complete such removal, including the removal of all equipment and facilities of Actel's Guests, unless Actel's Guest has assumed responsibility for the collocation space housing the Guest's equipment and executed the documentation required by BellSouth prior to such removal date; provided, however, that Actel shall continue payment of monthly fees to BellSouth until such date as Actel, and if applicable Actel's Guest, has fully vacated the Remote Collocation Space. Should Actel or Actel's Guest fail to vacate the Remote Collocation Space within thirty (30) calendar days from the termination date, BellSouth shall have the right to remove the equipment and other property of Actel or Actel's Guest at Actel's expense and with no liability for damage or injury to Actel or Actel's Guest's property unless caused by the gross negligence or intentional misconduct of BellSouth. Upon termination of occupancy with respect to a Remote Collocation Space, Actel shall surrender such Remote Collocation Space to BellSouth in the same condition as when first occupied by the Actel except for ordinary wear and tear unless otherwise agreed to by the Parties. Actel shall be responsible for the cost of removing any enclosure, together with all support structures (e.g., racking, conduits), of a Remote Site Adjacent Arrangement at the termination of occupancy and restoring the grounds to their original condition.

5 Use of Remote Collocation Space

- 5.1 Equipment Type. BellSouth permits the collocation of any type of equipment necessary for interconnection to BellSouth's network or for access to unbundled network elements in the provision of telecommunications services.
- 5.1.1 Such equipment must at a minimum meet the following BellCore (Telcordia) Network Equipment Building Systems (NEBS) General Equipment Requirements: Criteria Level 3 requirements as outlined in the BellCore (Telcordia) Special Report SR-3580, Issue 1; equipment design spatial requirements per GR-63-CORE, Section 2; thermal heat dissipation per GR-063-CORE, Section 4, Criteria 77-79; acoustic noise per GR-063-CORE, Section 4, Criterion 128, and National Electric Code standards. Except where otherwise required by a Commission, BellSouth shall comply with the applicable FCC rules relating to denial of collocation based on Actel's failure to comply with these requirements.
- 5.1.2 Actel shall not use the Remote Collocation Space for marketing purposes nor shall it place any identifying signs or markings in the area surrounding the Remote Collocation Space or on the grounds of the Remote Site Location.
- 5.1.3 Actel shall place a plaque or other identification affixed to Actel's equipment to identify Actel's equipment, including a list of emergency contacts with telephone numbers.

- 5.1.4 All Actel equipment installation shall comply with BellSouth TR 73503-11, Section 8, "Grounding - Engineering Procedures". Metallic cable sheaths and metallic strength members of optical fiber cables as well as the metallic cable sheaths of all copper conductor cables shall be bonded to the designated grounding bus for the Remote Site Location. All copper conductor pairs, working and non-working, shall be equipped with a solid state protector unit (over-voltage protection only) which has been listed by a nationally recognized testing laboratory.
- 5.2 Entrance Facilities. Actel may elect to place Actel-owned or Actel-leased entrance facilities into the Remote Collocation Space from Actel's point of presence. BellSouth will designate the point of interconnection at the Remote Site Location housing the Remote Collocation Space, which is physically accessible by both Parties. Actel will provide and place copper cable through conduit from the Remote Collocation Space to the Feeder Distribution Interface to the splice location of sufficient length for splicing by BellSouth. Actel must contact BellSouth for instructions prior to placing the entrance facility cable. Actel is responsible for maintenance of the entrance facilities.
- 5.2.1 Shared Use. Actel may utilize spare capacity on an existing interconnector entrance facility for the purpose of providing an entrance facility to Actel's collocation arrangement within the same BellSouth Remote Site Location.
- 5.3 Demarcation Point. BellSouth will designate the point(s) of demarcation between Actel's equipment and/or network and BellSouth's network. Each Party will be responsible for maintenance and operation of all equipment/facilities on its side of the demarcation point. Actel or its agent must perform all required maintenance to Actel equipment/facilities on its side of the demarcation point, pursuant to Section 5.4, following.
- 5.4 Actel's Equipment and Facilities. Actel, or if required by this Attachment, Actel's Certified Supplier, is solely responsible for the design, engineering, installation, testing, provisioning, performance, monitoring, maintenance and repair of the equipment and facilities used by Actel.
- 5.5 BellSouth's Access to Remote Collocation Space. BellSouth retains the right to access the Remote Collocation Space for the purpose of making BellSouth equipment and Remote Site Location modifications.
- 5.6 Access. Pursuant to Section 12, Actel shall have access to the Remote Collocation Space twenty-four (24) hours a day, seven (7) days a week. Actel agrees to provide the name and social security number or date of birth or driver's license number of each employee, contractor, or agents of Actel or Actel's Guests provided with access keys or devices ("Access Keys") prior to the issuance of said Access Keys. Key acknowledgement forms must be signed by Actel and returned to BellSouth Access

- Management within fifteen (15) calendar days of Actel's receipt. Failure to return properly acknowledged forms will result in the holding of subsequent requests until acknowledgements are current. Access Keys shall not be duplicated under any circumstances. Actel agrees to be responsible for all Access Keys and for the return of all said Access Keys in the possession of Actel employees, contractors, Guests, or agents after termination of the employment relationship, contractual obligation with Actel or upon the termination of this Attachment or the termination of occupancy of an individual Remote Site collocation arrangement.
- 5.6.1 Actel must submit to BellSouth the completed Access Control Request Form for all employees or agents requiring access to the BellSouth Premises a minimum of thirty (30) calendar days prior to the date Actel desires access to the Collocation Space. In order to permit reasonable access during construction of the Collocation Space, Actel may submit such a request at any time subsequent to BellSouth's receipt of the Bona Fide Firm Order. In the event Actel desires access to the Collocation Space after submitting such a request but prior to access being approved, BellSouth shall permit Actel to access the Collocation Space accompanied by a security escort at Actel's expense. Actel must request escorted access at least three (3) business days prior to the date such access is desired.
- 5.7 Lost or Stolen Access Keys. Actel shall notify BellSouth in writing immediately in the case of lost or stolen Access Keys. Should it become necessary for BellSouth to re-key Remote Site Locations as a result of a lost Access Key(s) or for failure to return an Access Key(s), Actel shall pay for all reasonable costs associated with the re-keying.
- 5.8 Interference or Impairment. Notwithstanding any other provisions of this Attachment, equipment and facilities placed in the Remote Collocation Space shall not significantly degrade, interfere with or impair service provided by BellSouth or by any other interconnector located in the Remote Site Location; shall not endanger or damage the facilities of BellSouth or of any other interconnector, the Remote Collocation Space, or the Remote Site Location; shall not compromise the privacy of any communications carried in, from, or through the Remote Site Location; and shall not create an unreasonable risk of injury or death to any individual or to the public. If BellSouth reasonably determines that any equipment or facilities of Actel violates the provisions of this paragraph, BellSouth shall give written notice to Actel, which notice shall direct Actel to cure the violation within forty-eight (48) hours of Actel's actual receipt of written notice or, at a minimum, to commence curative measures within 24 hours and to exercise reasonable diligence to complete such measures as soon as possible thereafter. After receipt of the notice, the Parties agree to consult immediately and, if necessary, to inspect the arrangement.
- 5.8.1 Except in the case of the deployment of an advanced service which significantly degrades the performance of other advanced services or traditional voice band services, if Actel fails to take curative action within 48 hours or if the violation is of a

- character which poses an immediate and substantial threat of damage to property, injury or death to any person, or other interference/impairment of the services provided by BellSouth or any other interconnector, then and only in that event BellSouth may take such action as it deems appropriate to correct the violation, including without limitation the interruption of electrical power to Actel's equipment. BellSouth will endeavor, but is not required, to provide notice to Actel prior to taking such action and shall have no liability to Actel for any damages arising from such action, except to the extent that such action by BellSouth constitutes willful misconduct.
- 5.8.2 For purposes of this section, the term significantly degrade shall mean an action that noticeably impairs a service from a user's perspective. In the case of the deployment of an advanced service which significantly degrades the performance of other advanced services or traditional voice band services and Actel fails to take curative action within 48 hours then BellSouth will establish before the relevant Commission that the technology deployment is causing the significant degradation. Any claims of network harm presented to Actel or, if subsequently necessary, the relevant Commission must be supported with specific and verifiable information. Where BellSouth demonstrates that a deployed technology is significantly degrading the performance of other advanced services or traditional voice band services, Actel shall discontinue deployment of that technology and migrate its customers to technologies that will not significantly degrade the performance of other such services. Where the only degraded service itself is a known disturber, and the newly deployed technology satisfies at least one of the criteria for a presumption that is acceptable for deployment under 47 C.F.R. 51.230, the degraded service shall not prevail against the newly-deployed technology.
- 5.9 Presence of Facilities. Facilities and equipment placed by Actel in the Remote Collocation Space shall not become a part of the Remote Site Location, even if nailed, screwed or otherwise fastened to the Remote Collocation Space but shall retain its status as personality and may be removed by Actel at any time. Any damage caused to the Remote Collocation Space by Actel's employees, agents or representatives shall be promptly repaired by Actel at its expense.
- 5.10 Alterations. In no case shall Actel or any person acting on behalf of Actel make any rearrangement, modification, improvement, addition, or other alteration which could affect in any way space, power, HVAC, and/or safety considerations to the Remote Collocation Space or the BellSouth Remote Site Location without the written consent of BellSouth, which consent shall not be unreasonably withheld. The cost of any specialized alterations shall be paid by Actel. Any material rearrangement, modification, improvement, addition, or other alteration shall require an Application Fee.
- 5.11 Upkeep of Remote Collocation Space. Actel shall be responsible for the general upkeep and cleaning of the Remote Collocation Space. Actel shall be responsible for

removing any Actel debris from the Remote Collocation Space and from in and around the Remote Collocation Site on each visit.

6. Space Notification

- 6.1 Should any state or federal regulatory agency impose procedures or intervals applicable to Actel and BellSouth that are different from procedures or intervals set forth in this section, whether now in effect or that become effective after execution of this Agreement, those procedures or intervals shall supersede the requirements set forth herein for that jurisdiction for all applications submitted for the first time after the effective date thereof
- 6.2 Application for Space. Actel shall submit a Remote Site Collocation Application when Actel or Actel's Guest(s), as defined in **Section 3**, desires to request or modify the use of the Remote Collocation Space.
- 6.3 Initial Application. For Actel or Actel's Guest(s) equipment placement, Actel shall submit to BellSouth an Application. The Application is Bona Fide when it is complete and accurate, meaning that all required fields on the Application are completed with the appropriate type of information. Prior to submitting the application, CLLI information can be obtained in the manner set forth in Section 2. An Application Fee will apply.
- 6.4 Subsequent Application In the event Actel or Actel's Guest(s) desires to modify the use of the Collocation Space after Bona Fide Firm Order, Actel shall complete an Application detailing all information regarding the modification to the Collocation Space ("Subsequent Application"). BellSouth shall determine what modifications, if any, to the Premises are required to accommodate the change requested by Actel in the Application. Such necessary modifications to the Premises may include, but are not limited to, floor loading changes, changes necessary to meet HVAC requirements, changes to power plant requirements, equipment additions, etc.
- 6.4.1 Subsequent Application Fee. The application fee paid by Actel for its request to modify the use of the Collocation Space shall be dependent upon the level of assessment needed for the modification requested. Where the Subsequent Application does not require assessment for provisioning or construction work by BellSouth, no Subsequent Application fee will be required. The fee for a Subsequent Application where the modification requested has limited effect (e.g., requires limited assessment and no capital expenditure by BellSouth) shall be the Subsequent Application Fee as set forth in Exhibit D. If the modification requires capital expenditure assessment, a full Application Fee shall apply. The Subsequent Application is Bona Fide when it is complete and accurate, meaning that all required fields on the Application are completed with the appropriate type of information.

- 6.5 Availability of Space. Upon submission of an Application, BellSouth will permit Actel to physically collocate, pursuant to the terms of this Attachment, at any BellSouth Remote Site Location, unless BellSouth has determined that there is no space available due to space limitations or that Remote Site Collocation is not practical for technical reasons. In the event space is not immediately available at a Remote Site Location, BellSouth reserves the right to make additional space available, in which case the conditions in Section 7 shall apply, or BellSouth may elect to deny space in accordance with this section in which case virtual or adjacent collocation options may be available. If the amount of space requested is not available, BellSouth will notify Actel of the amount that is available.
- 6.5.1 Availability Notification. Unless otherwise specified, BellSouth will respond to an application within ten (10) calendar days (In Mississippi, ten (10) business days) as to whether space is available or not available within a BellSouth Remote Site Location. With the exception of Georgia, this interval excludes National Holidays. If the amount of space requested is not available, BellSouth will notify Actel of the amount of space that is available and no Application Fee shall apply. When BellSouth's response includes an amount of space less than that requested by Actel, Actel must resubmit its Application to reflect the actual space available.
- 6.5.2 BellSouth will respond to a Florida Application within fifteen (15) calendar days as to whether space is available or not available within a BellSouth Remote Site Location. BellSouth will also respond as to whether the Application is Bona Fide and if it is not Bona Fide the items necessary to cause the Application to become Bona Fide. If a lesser amount of space than requested is available, BellSouth will provide an Application Response for the amount of space that is available and an Application Fee will be assessed. When BellSouth's Application Response includes an amount of space less than that requested by Actel, Actel must amend its Application to reflect the actual space available prior to submitting Bona Fide Firm Order.
- 6.5.3 BellSouth will respond to a Louisiana Application within ten (10) calendar days for space availability for one (1) to ten (10) Applications; fifteen (15) calendar days for eleven (11) to twenty (20) Applications; and for more than twenty (20) Applications, it is increased by five (5) calendar days for every five additional Applications received within five (5) business days. If the amount of space requested is not available, BellSouth will notify Actel of the amount of space that is available and no Application Fee will apply. When BellSouth's response includes an amount of space less than that requested by Actel, Actel must resubmit its Application to reflect the actual space available. BellSouth will also respond as to whether the Application is Bona Fide and if it is not Bona Fide the items necessary to cause the Application to become Bona Fide.
- 6.6 Denial of Application. If BellSouth notifies Actel that no space is available ("Denial of Application"), BellSouth will not assess an Application Fee. After notifying Actel that

- BellSouth has no available space in the requested Remote Site Location, BellSouth will allow Actel, upon request, to tour the Remote Site Location within ten (10) calendar days of such Denial of Application. With the exception of Georgia, this interval excludes national holidays. In order to schedule said tour within ten (10) calendar days, the request for a tour of the Remote Site Location must be received by BellSouth within five (5) calendar days of the Denial of Application. In Mississippi the above intervals shall be in business days.
- 6.7 Filing of Petition for Waiver. Upon Denial of Application BellSouth will timely file a petition with the Commission pursuant to 47 U.S.C. § 251(c)(6). BellSouth shall provide to the Commission any information requested by that Commission. Such information shall include which space, if any, BellSouth or any of BellSouth's affiliates have reserved for future use and a detailed description of the specific future uses for which the space has been reserved. Subject to an appropriate nondisclosure agreement or provision, BellSouth shall permit Actel to inspect any plans or diagrams that BellSouth provides to the Commission.
- 6.8 Waiting List. On a first-come, first-served basis governed by the date of receipt of an Application or Letter of Intent, BellSouth will maintain a waiting list of requesting carriers who have either received a Denial of Application or, where it is publicly known that the Premises is out of space, have submitted a Letter of Intent to collocate. BellSouth will notify the telecommunications carriers on the waiting list that can be accommodated by the amount of space that becomes available according to the position of the telecommunications carriers on said waiting list
- 6.8.1 In Florida, on a first-come, first-served basis governed by the date of receipt of an Application or Letter of Intent, BellSouth will maintain a waiting list of requesting carriers who have either received a Denial of Application or, where it is publicly known that the Remote Site Location is out of space, have submitted a Letter of Intent to collocate. Sixty (60) days prior to space becoming available, if known, BellSouth will notify the Florida PSC and the telecommunications carriers on the waiting list by mail when space becomes available according to the position of telecommunications carrier on said waiting list. If not known sixty (60) days in advance, BellSouth shall notify the Florida PSC and the telecommunications carriers on the waiting list within two days of the determination that space is available. A CLEC that, upon denial of physical collocation, requests virtual collocation shall be automatically placed on the waiting list.
- 6.8.2 When space becomes available, Actel must submit an updated, complete, and correct Application to BellSouth within 30 calendar days (in Mississippi, 30 business days) of such notification. Actel may accept an amount of space less than its original request by submitting an Application as set forth above, and upon request, may maintain its position on the waiting list for the remaining space that was initially requested. If Actel does not submit such an Application or notify BellSouth in writing as described above, BellSouth will offer such space to the next CLEC on the waiting list and

- remove Actel from the waiting list. Upon request, BellSouth will advise Actel as to its position on the list.
- 6.9 **Public Notification.** BellSouth will maintain on its Interconnection Services website a notification document that will indicate all Remote Site Locations that are without available space. BellSouth shall update such document within ten (10) calendar days (in Mississippi, 10 business days) of the Denial of Application date. This interval excludes national holidays. BellSouth will also post a document on its Interconnection Services website that contains a general notice where space has become available in a Remote Site Location previously on the space exhaust list.
- 6.10 **Application Response.**
- 6.10.1 **Application Response.** In Alabama, Kentucky, North Carolina, and Tennessee, when space has been determined to be available, BellSouth will provide a written response (“Application Response”) within twenty-three (23) business days of the receipt of a Bona Fide Application, which will include, at a minimum, the configuration of the space, the Cable Installation Fee, Cable Records Fee, and the space preparation fees, as described in Section 8.
- 6.10.2 Except as otherwise provided, for all States that have ordered provisioning intervals but not application response intervals, BellSouth will provide a written response (“Application Response”) within thirty (30) calendar days of receipt of a Bona Fide Application. The Application Response will include, at a minimum, the estimated provisioning interval, any additional engineering charges, if applicable, and any other additional information that may extend the ordinary interval to extraordinary interval status, together with sufficient information to explain such extension.
- 6.10.2.1 When multiple applications are submitted in a state within a fifteen (15) calendar day window, BellSouth will respond to the Bona Fide Applications as soon as possible, but no later than the following: within thirty (30) calendar days for Bona Fide Applications 1-5; within thirty-six (36) calendar days for Bona Fide Applications 6-10; within forty-two (42) calendar days for Bona Fide Applications 11-15. Response intervals for multiple Bona Fide Applications submitted within the same timeframe for the same state in excess of 15 must be negotiated. All negotiations shall consider the total volume from all requests from telecommunications companies for collocation.
- 6.10.3 In Florida, when space has been determined to be available or when a lesser amount of space than that requested is available, then with respect to the space available, BellSouth will provide a written response (“Application Response”) including sufficient information to enable Actel to place a Firm Order. When Actel submits ten (10) or more Applications within ten (10) calendar days, the initial fifteen (15) day response period will increase by ten (10) days for every additional ten (10) Applications or fraction thereof.

- 6.10.4 In Georgia, when space has been determined to be available, BellSouth will provide a written response (“Application Response”) within thirty (30) calendar days of receipt of a Bona Fide Application. The Application Response will include, at a minimum, the estimated provisioning interval, any additional engineering charges, if applicable, and any other additional information that may extend the ordinary interval to extraordinary interval status, together with sufficient information to explain such extension.
- 6.10.5 In Louisiana, BellSouth will respond with a full Application Response within thirty (30) calendar days for one (1) to ten (10) Applications; thirty (35) calendar days for eleven (11) to twenty (20) Applications; and for requests of more than twenty (20) Applications, it is increased by five (5) calendar days for every five Applications received within five (5) business days. The Application Response will include, at a minimum, the estimated provisioning interval, any additional engineering charges, if applicable, and any other additional information that may extend the ordinary interval to extraordinary interval status, together with sufficient information to explain such extension.
- 6.11 Application Modifications.
- 6.11.1 If a modification or revision is made to any information in the Bona Fide Application prior to Bona Fide Firm Order, with the exception of modifications to Customer Information, Contact Information or Billing Contact Information, either at the request of Actel or necessitated by technical considerations, said Application shall be considered a new Application and shall be handled as a new Application with respect to response and provisioning intervals and BellSouth may charge Actel an application fee. Where the Application Modification does not require assessment for provisioning or construction work by BellSouth, no application fee will be required. The fee for an Application Modification where the modification requested has limited effect (e.g., requires limited assessment and no capital expenditure by BellSouth) shall be the Subsequent Application Fee as set forth in Exhibit D. Major changes such as requesting additional space or adding equipment may require Actel to submit the Application with an Application Fee.
- 6.12 Bona Fide Firm Order.
- 6.12.1 Bona Fide Firm Order. In Alabama, Kentucky, North Carolina, and Tennessee, Actel shall indicate its intent to proceed with equipment installation in a BellSouth Premises by submitting a Physical Expanded Interconnection Firm Order document (“Firm Order”) to BellSouth. A Firm Order shall be considered Bona Fide when Actel has completed the Application/Inquiry process described in Section 6.2, preceding, and has submitted the Firm Order document indicating acceptance of the Application Response provided by BellSouth. The Bona Fide Firm Order must be received by BellSouth no later than five (5) business days after BellSouth’s Application Response to Actel’s Bona Fide Application.

- 6.12.2 Except as otherwise provided, in all States that have ordered provisioning intervals but not addressed Firm Order intervals, the following shall apply. Actel shall indicate its intent to proceed with equipment installation in a BellSouth Remote Site Location by submitting a Physical Expanded Interconnection Firm Order document (“Firm Order”) to BellSouth. A Firm Order shall be considered Bona Fide when Actel has completed the Application/Inquiry process described in this **Section 6**, preceding and has submitted the Firm Order document indicating acceptance of the Application Response provided by BellSouth. The Bona Fide Firm Order must be received by BellSouth no later than thirty (30) calendar days (in Mississippi 30 business days) after BellSouth’s Application Response to Actel’s Bona Fide Application or the Application will expire.
- 6.12.3 In Mississippi, Actel shall indicate its intent to proceed with equipment installation in a BellSouth Remote Terminal Location by submitting a Physical Expanded Interconnection Firm Order document (“Firm Order”) to BellSouth. A Firm Order shall be considered Bona Fide when Actel has completed the Application/Inquiry process described in Section 6, preceding and has submitted the Firm Order document indicating acceptance of the Application Response provided by BellSouth. The Bona Fide Firm Order must be received by BellSouth no later than thirty (30) business days after BellSouth’s Application Response to Actel’s Bona Fide Application or the Application will expire.
- 6.12.4 BellSouth will establish a firm order date based upon the date BellSouth is in receipt of a Bona Fide Firm Order. BellSouth will acknowledge the receipt of Actel’s Bona Fide Firm Order within seven (7) calendar days of receipt indicating that the Bona Fide Firm Order has been received. A BellSouth response to a Bona Fide Firm Order will include a Firm Order Confirmation containing the firm order date. No revisions will be made to a Bona Fide Firm Order.
- 6.13 BellSouth will permit one accompanied site visit to Actel’s designated Remote Collocation Space after receipt of the Bona Fide Firm Order without charge to Actel.

7. Construction and Provisioning

7.1 Construction and Provisioning Intervals.

- 7.1.1 In Alabama (Caged Only), Kentucky, North Carolina and Tennessee, BellSouth will complete construction for collocation arrangements within seventy-six (76) business days from receipt of an Application or as agreed to by the Parties. Under extraordinary conditions, BellSouth will complete construction for collocation arrangements within ninety-one (91) business days. Examples of extraordinary conditions include, but are not limited to, extended license or permitting intervals; major BellSouth equipment rearrangement or addition; power plant addition or upgrade; major mechanical addition or upgrade; major upgrade for ADA compliance; environmental hazard or hazardous materials abatement; and arrangements for which

- equipment shipping intervals are extraordinary in length. In the event Actel submits a forecast as described in the following section three (3) months or more prior to the application date, the above intervals shall apply. In the event Actel submits such a forecast between two (2) months and three (3) months prior to the application date, the above intervals may be extended by one (1) additional month. In the event Actel submits such a forecast less than two (2) months prior to the application date, the above intervals may be extended by sixty (60) calendar days. BellSouth will attempt to meet standard intervals for unforecasted requests and any interval adjustments will be discussed with Actel at the time the application is received. Raw space, which is space lacking the necessary infrastructure to provide collocation space including but not limited to HVAC, Power, etc.), conversion time frames fall outside the normal intervals and are negotiated on an individual case basis. Additionally, installations to existing collocation arrangements for line sharing or line splitting, which include adding cable, adding cable and splitter, and adding a splitter, will be forty five (45) business days from receipt of an Application.
- 7.1.1.1 To be considered a timely and accurate forecast, Actel must submit to BellSouth the CLEC Forecast Form, as set forth in exhibit C attached hereto, containing the following information: Central Office/Serving Wire Center CLLI, Remote Site CLLI, number of bays, number of DS0, DS1, DS3 terminations, equipment power requirements (power drain) and planned application date.
- 7.1.2 In Alabama, BellSouth will complete construction for cageless collocation arrangements under ordinary conditions as soon as possible and within a maximum of sixty (60) calendar days from receipt of a Bona Fide Firm Order and ninety (90) calendar days for extraordinary conditions or as agreed to by the Parties. Ordinary conditions are defined as space available with only minor changes to support systems required, such as but not limited to, HVAC, cabling and the power plant(s). Extraordinary conditions are defined to include but are not limited to major BellSouth equipment rearrangement or addition; power plant addition or upgrade; major mechanical addition or upgrade; major upgrade for ADA compliance; environmental hazard or hazardous materials abatement; and arrangements for which equipment shipping intervals are extraordinary in length. The Parties may mutually agree to renegotiate an alternative provisioning interval or BellSouth may seek a waiver from this interval from the Commission.
- 7.1.3 In Florida, BellSouth will complete construction for collocation arrangements as soon as possible and within a maximum of ninety (90) calendar days from receipt of a Bona Fide Firm Order or as agreed to by the Parties. For changes to collocation space after initial space completion (“Augmentation”), BellSouth will complete construction for collocation arrangements as soon as possible and within a maximum of forty-five (45) calendar days from receipt of a Bona Fide Firm Order or as agreed to by the Parties. If BellSouth does not believe that construction will be completed within the relevant time frame and BellSouth and Actel cannot agree upon a completion date, within 45 calendar days of receipt of the Bona Fide Firm Order for an initial request, and within

- 30 calendar days for Augmentations, BellSouth may seek an extension from the Florida PSC.
- 7.1.4 In Georgia, BellSouth will complete construction for caged collocation arrangements under ordinary conditions as soon as possible and within a maximum of ninety (90) calendar days from receipt of a Bona Fide Firm Order or as agreed to by the Parties. BellSouth will complete construction for cageless collocation arrangements under ordinary conditions as soon as possible and within a maximum of 60 calendar days from receipt of a Bona Fide Firm Order and 90 calendar days for extraordinary conditions or as agreed to by the Parties. Ordinary conditions are defined as space available with only minor changes to support systems required, such as but not limited to, HVAC, cabling and the power plant(s). Extraordinary conditions are defined to include but are not limited to major BellSouth equipment rearrangement or addition; power plant addition or upgrade; major mechanical addition or upgrade; major upgrade for ADA compliance; environmental hazard or hazardous materials abatement; and arrangements for which equipment shipping intervals are extraordinary in length. The Parties may mutually agree to renegotiate an alternative provisioning interval or BellSouth may seek a waiver from this interval from the Commission.
- 7.1.5 In Louisiana, BellSouth will complete construction for collocation arrangements under ordinary conditions as soon as possible and within a maximum of 120 calendar days from receipt of a Bona Fide Firm Order for an initial request, and within 60 calendar days for an Augmentation, or as agreed to by the Parties. Ordinary conditions are defined as space available with only minor changes to support systems required, such as but not limited to, HVAC, cabling and the power plant(s). BellSouth will complete construction of all other Collocation Space ("extraordinary conditions") within 120 calendar days of the receipt of a Bona Fide Firm Order. Examples of extraordinary conditions include but are not limited to, extended license or permitting intervals; major BellSouth equipment rearrangement or addition; power plant addition or upgrade; major mechanical addition or upgrade; major upgrade for ADA compliance; environmental hazard or hazardous materials abatement; and arrangements for which equipment shipping intervals are extraordinary in length. The Parties may mutually agree to renegotiate an alternative provisioning interval or BellSouth may seek a waiver from this interval from the Commission.
- 7.1.6 In Mississippi, excluding the time interval required to secure the appropriate government licenses and permits, BellSouth will complete construction for collocation arrangements under ordinary conditions as soon as possible and within a maximum of 120 calendar days from receipt of a Bona Fide Firm Order or as agreed to by the Parties. Ordinary conditions are defined as space available with only minor changes to support systems required, such as but not limited to, HVAC, cabling and the power plant(s). Excluding the time interval required to secure the appropriate government licenses and permits, BellSouth will complete construction of all other Collocation Space ("extraordinary conditions") within 180 calendar days of the receipt of a Bona Fide Firm Order. Examples of extraordinary conditions include but are not limited to,

- extended license or permitting intervals; major BellSouth equipment rearrangement or addition; power plant addition or upgrade; major mechanical addition or upgrade; major upgrade for ADA compliance; environmental hazard or hazardous materials abatement; and arrangements for which equipment shipping intervals are extraordinary in length. The Parties may mutually agree to renegotiate an alternative provisioning interval or BellSouth may seek a waiver from this interval from the Commission.
- 7.1.7 In South Carolina, BellSouth will complete the construction and provisioning activities for collocation arrangements as soon as possible, but no later than 90 calendar days from receipt of a bona fide firm order. The Parties may mutually agree to renegotiate an alternative provisioning interval or BellSouth may seek a waiver from this interval from the Commission.
- 7.2 In the event BellSouth does not have space immediately available at a Remote Site Location, BellSouth may elect to make additional space available by, for example but not limited to, rearranging BellSouth facilities or constructing additional capacity. In such cases, the above intervals shall not apply and BellSouth will provision the Remote Collocation Space in a nondiscriminatory manner and at parity with BellSouth and will provide Actel with the estimated completion date in its Response.
- 7.3 Permits. Each Party or its agents will diligently pursue filing for the permits required for the scope of work to be performed by that Party or its agents within ten (10) calendar days of the completion of finalized construction designs and specifications.
- 7.4 Acceptance Walk Through. Actel will schedule and complete an acceptance walk through of each Collocation Space with BellSouth within fifteen (15) days of BellSouth's notifying Actel that the collocation space is ready for occupancy. BellSouth will correct any deviations to Actel's original or jointly amended requirements within seven (7) calendar days after the walk through, unless the Parties jointly agree upon a different time frame.
- 7.5 Use of BellSouth Certified Supplier. Actel shall select a supplier that has been approved by BellSouth to perform all engineering and installation work required in the Remote Collocation Space per TR 73503 specifications ("Certified Supplier"). BellSouth shall provide Actel with a list of Certified Suppliers upon request. The Certified Supplier(s) shall be responsible for installing Actel's equipment and components, extending power cabling to the BellSouth power distribution frame, performing operational tests after installation is complete, and notifying BellSouth's Outside Plant engineers and Actel upon successful completion of installation. The Certified Supplier shall bill Actel directly for all work performed for Actel pursuant to this Attachment and BellSouth shall have no liability for nor responsibility to pay such charges imposed by the Certified Supplier. BellSouth shall consider certifying Actel or any supplier proposed by Actel. All work performed by or for Actel shall conform to generally accepted industry guidelines and standards.

- 7.6 Alarm and Monitoring. BellSouth may place alarms in the Remote Site Location for the protection of BellSouth equipment and facilities. Actel shall be responsible for placement, monitoring and removal of alarms used to service Actel's Remote Collocation Space and for ordering the necessary services therefor. Both Parties shall use best efforts to notify the other of any verified hazardous conditions known to that Party.
- 7.7 Virtual Remote Site Collocation Relocation. BellSouth offers Virtual Collocation pursuant to the terms and conditions set forth in its F.C.C. Tariff No. 1 for Remote Site Collocation locations. The rates shall be the same as provided in this Exhibit D of this agreement. Actel may place within its Virtual Collocation arrangements the telecommunications equipment set forth in Section 5. In the event physical Remote Collocation Space was previously denied at a Remote Site Location due to technical reasons or space limitations, and that physical Remote Collocation Space has subsequently become available, Actel may relocate its virtual Remote Site collocation arrangements to physical Remote Site collocation arrangements and pay the appropriate non-recurring fees for physical Remote Site collocation and for the rearrangement or reconfiguration of services terminated in the virtual Remote Site collocation arrangement, as outlined in the appropriate BellSouth tariffs. In the event that BellSouth knows when additional space for physical Remote Site collocation may become available at the location requested by Actel, such information will be provided to Actel in BellSouth's written denial of physical Remote Site collocation. To the extent that (i) physical Remote Collocation Space becomes available to Actel within 180 calendar days of BellSouth's written denial of Actel's request for physical collocation, and (ii) Actel was not informed in the written denial that physical Remote Collocation Space would become available within such 180 calendar days, then Actel may relocate its virtual Remote Site collocation arrangement to a physical Remote Site collocation arrangement and will receive a credit for any nonrecurring charges previously paid for such virtual Remote Site collocation. Actel must arrange with a BellSouth Certified Supplier for the relocation of equipment from its virtual Remote Collocation Space to its physical Remote Collocation Space and will bear the cost of such relocation.
- 7.8 Cancellation. If, at anytime prior to space acceptance, Actel cancels its order for the Remote Collocation Space(s), Actel will reimburse BellSouth for the applicable non recurring rate for any and all work processes for which work has begun.
- 7.9 Licenses. Actel, at its own expense, will be solely responsible for obtaining from governmental authorities, and any other appropriate agency, entity, or person, all rights, privileges, and licenses necessary or required to operate as a provider of telecommunications services to the public or to occupy the Remote Collocation Space.
- 7.10 Environmental Hazard Guidelines. The Parties agree to utilize and adhere to the Environmental Hazard Guidelines identified as Exhibit A attached hereto.

8. Rates and Charges

- 8.1 Application Fee. BellSouth will assess an Application Fee on a service order which shall be issued at the time BellSouth responds that space is available. Payment of the Application Fee will be due as dictated by Actel's current billing cycle and is non-refundable.
- 8.2 Recurring Charges. Recurring charges begin on the date that Actel executes the written document accepting the Remote Collocation Space pursuant to Section 7, or on the date Actel first occupies the Remote Collocation Space, whichever is sooner. If Actel fails to schedule and complete a walkthrough pursuant to Section 7 within fifteen (15) days after BellSouth releases the space for occupancy, then BellSouth shall begin billing Actel for recurring charges as of the sixteenth (16) day after BellSouth releases the Remote Collocation Space. Other charges shall be billed upon request for the services. All charges shall be due as dictated by Actel's current billing cycle.
- 8.3 Rack/Bay Space. The rack/bay space charge includes reasonable charges for air conditioning, ventilation and other allocated expenses associated with maintenance of the Remote Site Location, and includes amperage necessary to power Actel's equipment. Actel shall pay rack/bay space charges based upon the number of racks/bays requested. BellSouth will assign Remote Collocation Space in conventional remote site rack/bay lineups where feasible
- 8.4 Power. BellSouth shall make available -48 Volt (-48V) DC power for Actel's Remote Collocation Space at a BellSouth Power Board (Fuse and Alarm Panel) or BellSouth Battery Distribution Fuse Bay ("BDFB") at Actel's option within the Remote Site Location. The charge for power shall be assessed as part of the recurring charge for rack/bay space. If the power requirements for Actel's equipment exceeds the capacity for the rack/bay, then such power requirements shall be assessed on a recurring per amp basis for the individual case.
- 8.4.1 Charges for AC power will be assessed per breaker ampere per month. Rates include the provision of commercial and standby AC power, where available. When obtaining power from a BellSouth service panel, protection devices and power cables must be engineered (sized), and installed by Actel's BellSouth Certified Supplier except that BellSouth shall engineer and install protection devices and power cables for Adjacent Collocation. Actel's BellSouth Certified Supplier must also provide a copy of the engineering power specification prior to the Commencement Date. AC power voltage and phase ratings shall be determined on a per location basis. At Actel's option, Actel may arrange for AC power in an Adjacent Collocation arrangement from a retail provider of electrical power.

- 8.5 Security Escort. A security escort will be required whenever Actel or its approved agent desires access to the Remote Site Location after the one accompanied site visit allowed prior to completing BellSouth's Security Training requirements. The parties will negotiate appropriate security escort rates which will be assessed on a one half (1/2) hour increment basis.
- 8.6 Rate "True-Up". The Parties agree that the prices reflected as interim herein shall be "trued-up" (up or down) based on final prices either determined by further agreement or by an effective order, in a proceeding involving BellSouth before the regulatory authority for the state in which the services are being performed or any other body having jurisdiction over this Agreement (hereinafter "Commission"). Under the "true-up" process, the interim price for each service shall be multiplied by the volume of that service purchased to arrive at the total interim amount paid for that service ("Total Interim Price"). The final price for that service shall be multiplied by the volume purchased to arrive at the total final amount due ("Total Final Price"). The Total Interim Price shall be compared with the Total Final Price. If the Total Final Price is more than the Total Interim Price, Actel shall pay the difference to BellSouth. If the Total Final Price is less than the Total Interim Price, BellSouth shall pay the difference to Actel. Each Party shall keep its own records upon which a "true-up" can be based and any final payment from one Party to the other shall be in an amount agreed upon by the Parties based on such records. In the event of any disagreement as between the records or the Parties regarding the amount of such "true-up," the Parties agree that the Commission shall be called upon to resolve such differences.
- 8.7 Other. If no rate is identified in the contract, the rate for the specific service or function will be negotiated by the Parties upon request by either Party. Payment of all other charges under this Attachment shall be due as dictated by Actel's current billing cycle. Actel will pay a late payment charge of the lesser of one and one half percent or the legal interest rate assessed monthly on any balance which remains unpaid after the payment due date..

9. Insurance

- 9.1 Maintain Insurance. Actel shall, at its sole cost and expense, procure, maintain, and keep in force insurance as specified in this Section 9 and underwritten by insurance companies licensed to do business in the states applicable under this Attachment and having a Best's Insurance Rating of A-.
- 9.2 Coverage. Actel shall maintain the following specific coverage:
- 9.2.1 Commercial General Liability coverage in the amount of ten million dollars (\$10,000,000.00) or a combination of Commercial General Liability and Excess/Umbrella coverage totaling not less than ten million dollars (\$10,000,000.00). BellSouth shall be named as an Additional Insured on the Commercial General Liability policy as specified herein.

- 9.2.2 Statutory Workers Compensation coverage and Employers Liability coverage in the amount of one hundred thousand dollars (\$100,000.00) each accident, one hundred thousand dollars (\$100,000.00) each employee by disease, and five hundred thousand dollars (\$500,000.00) policy limit by disease.
- 9.2.3 All Risk Property coverage on a full replacement cost basis insuring all of Actel's real and personal property situated on or within BellSouth's Remote Site Location.
- 9.2.4 Actel may elect to purchase business interruption and contingent business interruption insurance, having been advised that BellSouth assumes no liability for loss of profit or revenues should an interruption of service occur.
- 9.3 Limits. The limits set forth in Section 9.2 above may be increased by BellSouth from time to time during the term of this Attachment upon thirty (30) days notice to Actel to at least such minimum limits as shall then be customary with respect to comparable occupancy of BellSouth structures.
- 9.4 All policies purchased by Actel shall be deemed to be primary. All policies purchased by Actel shall be deemed to be primary and not contributing to or in excess of any similar coverage purchased by BellSouth. All insurance must be in effect on or before the date equipment is delivered to BellSouth's Remote Site Location and shall remain in effect for the term of this Attachment or until all Actel's property has been removed from BellSouth's Remote Site Location, whichever period is longer. If Actel fails to maintain required coverage, BellSouth may pay the premiums thereon and seek reimbursement of same from Actel.
- 9.5 Submit certificates of insurance. Actel shall submit certificates of insurance reflecting the coverage required pursuant to this Section a minimum of ten (10) business days prior to the commencement of any work in the Remote Collocation Space. Failure to meet this interval may result in construction and equipment installation delays. Actel shall arrange for BellSouth to receive thirty (30) business days' advance notice of cancellation from Actel's insurance company. Actel shall forward a certificate of insurance and notice of cancellation/non-renewal to BellSouth at the following address:
- BellSouth Telecommunications, Inc.
Attn.: Risk Management Coordinator
675 W. Peachtree Street
Rm. 17H53
Atlanta, Georgia 30375
- 9.6 Conformance to recommendations made by BellSouth's fire insurance company. Actel must conform to recommendations made by BellSouth's fire insurance company to the extent BellSouth has agreed to, or shall hereafter agree to, such recommendations.

- 9.7 Self-Insurance. If Actel's net worth exceeds five hundred million dollars (\$500,000,000), Actel may elect to request self-insurance status in lieu of obtaining any of the insurance required in Sections 9.2.1 and Section 9.2.3. Actel shall provide audited financial statements to BellSouth thirty (30) days prior to the commencement of any work in the Remote Collocation Space. BellSouth shall then review such audited financial statements and respond in writing to Actel in the event that self-insurance status is not granted to Actel. If BellSouth approves Actel for self-insurance, Actel shall annually furnish to BellSouth, and keep current, evidence of such net worth that is attested to by one of Actel's corporate officers. The ability to self-insure shall continue so long as Actel meets all of the requirements of this Section. If Actel subsequently no longer satisfies this Section, Actel is required to purchase insurance as indicated by Sections 9.2.1 and Section 9.2.3.
- 9.8 Net worth requirements. The net worth requirements set forth in Section 9.7 may be increased by BellSouth from time to time during the term of this Attachment upon thirty (30) days' notice to Actel to at least such minimum limits as shall then be customary with respect to comparable occupancy of BellSouth structures.
- 9.9 Failure to comply. Failure to comply with the provisions of this Section will be deemed a material breach of this Attachment.

10. Mechanics Liens

- 10.1 Mechanics Lien or other Liens. If any mechanics lien or other liens shall be filed against property of either Party (BellSouth or Actel), or any improvement thereon by reason of or arising out of any labor or materials furnished or alleged to have been furnished or to be furnished to or for the other Party or by reason of any changes, or additions to said property made at the request or under the direction of the other Party, the other Party directing or requesting those changes shall, within thirty (30) business days after receipt of written notice from the Party against whose property said lien has been filed, either pay such lien or cause the same to be bonded off the affected property in the manner provided by law. The Party causing said lien to be placed against the property of the other shall also defend, at its sole cost and expense, on behalf of the other, any action, suit or proceeding which may be brought for the enforcement of such liens and shall pay any damage and discharge any judgment entered thereon.

11. Inspections

- 11.1 BellSouth may conduct inspection. BellSouth may conduct an inspection of Actel's equipment and facilities in the Remote Collocation Space(s) prior to the activation of facilities between Actel's equipment and equipment of BellSouth. BellSouth may conduct an inspection if Actel adds equipment and may otherwise conduct routine inspections at reasonable intervals mutually agreed upon by the Parties. BellSouth

shall provide Actel with a minimum of forty-eight (48) hours or two (2) business days, whichever is greater, advance notice of all such inspections. All costs of such inspection shall be borne by BellSouth.

12. Security and Safety Requirements

- 12.1 Actel will be required, at its own expense, to conduct a statewide investigation of criminal history records for each Actel employee being considered for work on the BellSouth Premises, for the states/counties where the Actel employee has worked and lived for the past five years. Where state law does not permit statewide collection or reporting, an investigation of the applicable counties is acceptable. Actel shall not be required to perform this investigation if an affiliated company of Actel has performed an investigation of the Actel employee seeking access, if such investigation meets the criteria set forth above. This requirement will not apply if Actel has performed a pre-employment statewide investigation of criminal history records of the Actel employee for the states/counties where the Actel employee has worked and lived for the past five years or, where state law does not permit a statewide investigation, an investigation of the applicable counties.
- 12.2 Actel shall provide its employees and agents with picture identification which must be worn and visible at all times while in the Collocation Space or other areas in or around the Premises. The photo Identification card shall bear, at a minimum, the employee's name and photo, and the Actel name. BellSouth reserves the right to remove from its premises any employee of Actel not possessing identification issued by Actel or who have violated any of BellSouth's policies as outlined in the CLEC Security Training documents. Actel shall hold BellSouth harmless for any damages resulting from such removal of its personnel from BellSouth premises. Actel shall be solely responsible for ensuring that any Guest of Actel is in compliance with all subsections of this Section 12.
- 12.3 Actel will be required to administer to their personnel assigned to the BellSouth Premises security training either provided by BellSouth, or meeting criteria defined by BellSouth.
- 12.4 Actel shall not assign to the BellSouth Premises any personnel with records of felony criminal convictions. Actel shall not assign to the BellSouth Premises any personnel with records of misdemeanor convictions, except for misdemeanor traffic violations, without advising BellSouth of the nature and gravity of the offense(s). BellSouth reserves the right to refuse access to any Actel personnel who have been identified to have misdemeanor criminal convictions. Notwithstanding the foregoing, in the event that Actel chooses not to advise BellSouth of the nature and gravity of any misdemeanor conviction, Actel may, in the alternative, certify to BellSouth that it shall not assign to the BellSouth Premises any personnel with records of misdemeanor convictions (other than misdemeanor traffic violations).

- 12.4.1 Actel shall not knowingly assign to the BellSouth Premises any individual who was a former employee of BellSouth and whose employment with BellSouth was terminated for a criminal offense whether or not BellSouth sought prosecution of the individual for the criminal offense.
- 12.4.2 Actel shall not knowingly assign to the BellSouth Premises any individual who was a former contractor of BellSouth and whose access to a BellSouth Premises was revoked due to commission of a criminal offense whether or not BellSouth sought prosecution of the individual for the criminal offense.
- 12.5 For each Actel employee requiring access to a BellSouth Premises pursuant to this Attachment, Actel shall furnish BellSouth, prior to an employee gaining such access, a certification that the aforementioned background check and security training were completed. The certification will contain a statement that no felony convictions were found and certifying that the security training was completed by the employee. If the employee's criminal history includes misdemeanor convictions, Actel will disclose the nature of the convictions to BellSouth at that time. In the alternative, Actel may certify to BellSouth that it shall not assign to the BellSouth Premises any personnel with records of misdemeanor convictions other than misdemeanor traffic violations.
- 12.6 At BellSouth's request, Actel shall promptly remove from BellSouth's Premises any employee of Actel BellSouth does not wish to grant access to its premises 1) pursuant to any investigation conducted by BellSouth or 2) prior to the initiation of an investigation if an employee of Actel is found interfering with the property or personnel of BellSouth or another CLEC, provided that an investigation shall promptly be commenced by BellSouth.
- 12.7 Notification to BellSouth. BellSouth reserves the right to interview Actel's employees, agents, or contractors in the event of wrongdoing in or around BellSouth's property or involving BellSouth's or another CLEC's property or personnel, provided that BellSouth shall provide reasonable notice to Actel's Security contact of such interview. Actel and its contractors shall reasonably cooperate with BellSouth's investigation into allegations of wrongdoing or criminal conduct committed by, witnessed by, or involving Actel's employees, agents, or contractors. Additionally, BellSouth reserves the right to bill Actel for all reasonable costs associated with investigations involving its employees, agents, or contractors if it is established and mutually agreed in good faith that Actel's employees, agents, or contractors are responsible for the alleged act. BellSouth shall bill Actel for BellSouth property which is stolen or damaged where an investigation determines the culpability of Actel's employees, agents, or contractors and where Actel agrees, in good faith, with the results of such investigation. Actel shall notify BellSouth in writing immediately in the event that the Actel discovers one of its employees already working on the BellSouth premises is a possible security risk. Upon request of the other Party, the Party who is the employer shall discipline consistent with its employment practices, up to and

- including removal from BellSouth Premises, any employee found to have violated the security and safety requirements of this section. Actel shall hold BellSouth harmless for any damages resulting from such removal of its personnel from BellSouth premises.
- 12.8 Use of Supplies. Unauthorized use of telecommunications equipment or supplies by either Party, whether or not used routinely to provide telephone service (e.g. plug-in cards,) will be strictly prohibited and handled appropriately. Costs associated with such unauthorized use may be charged to the offending Party, as may be all associated investigative costs.
- 12.9 Use of Official Lines. Except for non-toll calls necessary in the performance of their work, neither Party shall use the telephones of the other Party on the BellSouth Premises. Charges for unauthorized telephone calls may be charged to the offending Party, as may be all associated investigative costs. In no event shall Actel, its agents, vendors or employees access BellSouth or any other CLEC's end user telephone lines.
- 12.10 Accountability. Full compliance with the Security requirements of this section shall in no way limit the accountability of either Party to the other for the improper actions of its employees.
- 13. Destruction of Remote Collocation Space**
- 13.1 Remote Collocation Space is damaged. In the event a Remote Collocation Space is wholly or partially damaged by fire, windstorm, tornado, flood or by similar causes to such an extent as to be rendered wholly unsuitable for Actel's permitted use hereunder, then either Party may elect within ten (10) business days after such damage, to terminate this Attachment with respect to the affected Remote Collocation Space, and if either Party shall so elect, by giving the other written notice of termination, both Parties shall stand released of and from further liability under the terms hereof with respect to such Remote Collocation Space. If the Remote Collocation Space shall suffer only minor damage and shall not be rendered wholly unsuitable for Actel's permitted use, or is damaged and the option to terminate is not exercised by either Party, BellSouth covenants and agrees to proceed promptly without expense to Actel, except for improvements not the property of BellSouth, to repair the damage. BellSouth shall have a reasonable time within which to rebuild or make any repairs, and such rebuilding and repairing shall be subject to delays caused by storms, shortages of labor and materials, government regulations, strikes, walkouts, and causes beyond the control of BellSouth, which causes shall not be construed as limiting factors, but as exemplary only. Actel may, at its own expense, accelerate the rebuild of its Remote Collocation Space and equipment provided however that a BellSouth Certified Contractor is used and the necessary space preparation has been completed. Rebuild of equipment must be performed by a BellSouth Certified Vendor. If Actel's acceleration of the project increases the cost of the project, then

those additional charges will be incurred by Actel. Where allowed and where practical, Actel may erect a temporary facility while BellSouth rebuilds or makes repairs. In all cases where the Remote Collocation Space shall be rebuilt or repaired, Actel shall be entitled to an equitable abatement of rent and other charges, depending upon the unsuitability of the Remote Collocation Space for Actel's permitted use, until such Remote Collocation Space is fully repaired and restored and Actel's equipment installed therein (but in no event later than thirty (30) business days after the Remote Collocation Space is fully repaired and restored). Where Actel has placed a Remote Site Adjacent Arrangement pursuant to section 3.4, Actel shall have the sole responsibility to repair or replace said Remote Site Adjacent Arrangement provided herein. Pursuant to this section, BellSouth will restore the associated services to the Remote Site Adjacent Arrangement.

14. Eminent Domain

14.1 Power of Eminent Domain. If the whole of a Remote Collocation Space or Remote Site Adjacent Arrangement shall be taken by any public authority under the power of eminent domain, then this Attachment shall terminate with respect to such Remote Collocation Space or Remote Site Adjacent Arrangement as of the day possession shall be taken by such public authority and rent and other charges for the Remote Collocation Space or Remote Site Adjacent Arrangement shall be paid up to that day with proportionate refund by BellSouth of such rent and charges as may have been paid in advance for a period subsequent to the date of the taking. If any part of the Remote Collocation Space or Remote Site Adjacent Arrangement shall be taken under eminent domain, BellSouth and Actel shall each have the right to terminate this Attachment with respect to such Remote Collocation Space or Remote Site Adjacent Arrangement and declare the same null and void, by written notice of such intention to the other Party within ten (10) business days after such taking.

15. Nonexclusivity

15.1 Attachment is not exclusive. Actel understands that this Attachment is not exclusive and that BellSouth may enter into similar agreements with other Parties. Assignment of space pursuant to all such agreements shall be determined by space availability and made on a first come, first served basis.

ENVIRONMENTAL AND SAFETY PRINCIPLES

The following principles provide basic guidance on environmental and safety issues when applying for and establishing Physical Collocation arrangements.

1. GENERAL PRINCIPLES

- 1.1 Compliance with Applicable Law. BellSouth and Actel agree to comply with applicable federal, state, and local environmental and safety laws and regulations including U.S. Environmental Protection Agency (USEPA) regulations issued under the Clean Air Act (CAA), Clean Water Act (CWA), Resource Conservation and Recovery Act (RCRA), Comprehensive Environmental Response, Compensation and Liability Act (CERCLA), Superfund Amendments and Reauthorization Act (SARA), the Toxic Substances Control Act (TSCA), and OSHA regulations issued under the Occupational Safety and Health Act of 1970, as amended and NFPA and National Electrical Codes (NEC) and the NESC (“Applicable Laws”). Each Party shall notify the other if compliance inspections are conducted by regulatory agencies and/or citations are issued that relate to any aspect of this Attachment.
- 1.2 Notice. BellSouth and Actel shall provide notice to the other, including Material Safety Data Sheets (MSDSs), of known and recognized physical hazards or Hazardous Chemicals existing on site or brought on site. Each Party is required to provide specific notice for known potential Imminent Danger conditions. Actel should contact 1-800-743-6737 for BellSouth MSDS sheets.
- 1.3 Practices/Procedures. BellSouth may make available additional environmental control procedures for Actel to follow when working at a BellSouth Premises (See Section 2, below). These practices/procedures will represent the regular work practices required to be followed by the employees and contractors of BellSouth for environmental protection. Actel will require its contractors, agents and others accessing the BellSouth Premises to comply with these practices. Section 2 lists the Environmental categories where BST practices should be followed by Actel when operating in the BellSouth Premises.
- 1.4 Environmental and Safety Inspections. BellSouth reserves the right to inspect the Actel space with proper notification. BellSouth reserves the right to stop any Actel work operation that imposes Imminent Danger to the environment, employees or other persons in the area or Facility.
- 1.5 Hazardous Materials Brought On Site. Any hazardous materials brought into, used, stored or abandoned at the BellSouth Premises by Actel are owned by Actel. Actel will indemnify BellSouth for claims, lawsuits or damages to persons or property

- caused by these materials. Without prior written BellSouth approval, no substantial new safety or environmental hazards can be created by Actel or different hazardous materials used by Actel at BellSouth Facility. Actel must demonstrate adequate emergency response capabilities for its materials used or remaining at the BellSouth Facility.
- 1.6 Spills and Releases. When contamination is discovered at a BellSouth Premises, the Party discovering the condition must notify BellSouth. All Spills or Releases of regulated materials will immediately be reported by Actel to BellSouth.
- 1.7 Coordinated Environmental Plans and Permits. BellSouth and Actel will coordinate plans, permits or information required to be submitted to government agencies, such as emergency response plans, spill prevention control and countermeasures (SPCC) plans and community reporting. If fees are associated with filing, BellSouth and Actel will develop a cost sharing procedure. If BellSouth's permit or EPA identification number must be used, Actel must comply with all of BellSouth's permit conditions and environmental processes, including environmental "best management practices (BMP)" (see Section 2, below) and/or selection of BST disposition vendors and disposal sites.
- 1.8 Environmental and Safety Indemnification. BellSouth and Actel shall indemnify, defend and hold harmless the other Party from and against any claims (including, without limitation, third-party claims for personal injury or death or real or personal property damage), judgments, damages, (including direct and indirect damages, and punitive damages), penalties, fines, forfeitures, costs, liabilities, interest and losses arising in connection with the violation or alleged violation of any Applicable Law or contractual obligation or the presence or alleged presence of contamination arising out of the acts or omissions of the indemnifying Party, its agents, contractors, or employees concerning its operations at the Facility.

2. **CATEGORIES FOR CONSIDERATION OF ENVIRONMENTAL ISSUES**

When performing functions that fall under the following Environmental categories on BellSouth's Premises, Actel agrees to comply with the applicable sections of the current issue of BellSouth's Environmental and Safety Methods and Procedures (M&Ps), incorporated herein by this reference. Actel further agrees to cooperate with BellSouth to ensure that Actel's employees, agents, and/or subcontractors are knowledgeable of and satisfy those provisions of BellSouth's Environmental M&Ps which apply to the specific Environmental function being performed by Actel, its employees, agents and/or subcontractors.

The most current version of reference documentation must be requested from BellSouth.

ENVIRONMENTAL CATEGORIES	ENVIRONMENTAL ISSUES	ADDRESSED BY THE FOLLOWING DOCUMENTATION
Disposal of hazardous material or other regulated material (e.g., batteries, fluorescent tubes, solvents & cleaning materials)	<p>Compliance with all applicable local, state, & federal laws and regulations</p> <p>Pollution liability insurance</p> <p>EVET approval of contractor</p>	<ul style="list-style-type: none"> • Std T&C 450 • Fact Sheet Series 17000 • Std T&C 660-3 • Approved Environmental Vendor List (Contact E/S Management)
Emergency response	Hazmat/waste release/spill firesafety emergency	<ul style="list-style-type: none"> • Fact Sheet Series 1700 • Building Emergency Operations Plan (EOP) (specific to and located on Premises)
Contract labor/outsourcing for services with environmental implications to be performed on BellSouth Premises (e.g., disposition of hazardous material/waste; maintenance of storage tanks)	<p>Compliance with all applicable local, state, & federal laws and regulations</p> <p>Performance of services in accordance with BST's environmental M&Ps</p> <p>Insurance</p>	<ul style="list-style-type: none"> • Std T&C 450 • Std T&C 450-B • (Contact E/S for copy of appropriate E/S M&Ps.) • Std T&C 660
Transportation of hazardous material	<p>Compliance with all applicable local, state, & federal laws and regulations</p> <p>Pollution liability insurance</p> <p>EVET approval of contractor</p>	<ul style="list-style-type: none"> • Std T&C 450 • Fact Sheet Series 17000 • Std T&C 660-3 • Approved Environmental Vendor List (Contact E/S Management)
<p>Maintenance/operations work which may produce a waste</p> <p>Other maintenance work</p>	<p>Compliance with all application local, state, & federal laws and regulations</p> <p>Protection of BST employees and equipment</p>	<ul style="list-style-type: none"> • Std T&C 450 • 29CFR 1910.147 (OSHA Standard) • 29CFR 1910 Subpart O (OSHA Standard)

Janitorial services	All waste removal and disposal must conform to all applicable federal, state and local regulations All Hazardous Material and Waste Asbestos notification and protection of employees and equipment	<ul style="list-style-type: none"> • P&SM Manager - Procurement • Fact Sheet Series 17000 • GU-BTEN-001BT, Chapter 3 • BSP 010-170-001BS (Hazcom)
Manhole cleaning	Compliance with all applicable local, state, & federal laws and regulations Pollution liability insurance EVET approval of contractor	<ul style="list-style-type: none"> • Std T&C 450 • Fact Sheet 14050 • BSP 620-145-011PR Issue A, August 1996 • Std T&C 660-3 • Approved Environmental Vendor List (Contact E/S Management)
Removing or disturbing building materials that may contain asbestos	Asbestos work practices	<ul style="list-style-type: none"> • GU-BTEN-001BT, Chapter 3

3. DEFINITIONS

Generator. Under RCRA, the person whose act produces a Hazardous Waste, as defined in 40 CFR 261, or whose act first causes a Hazardous Waste to become subject to regulation. The Generator is legally responsible for the proper management and disposal of Hazardous Wastes in accordance with regulations.

Hazardous Chemical. As defined in the U.S. Occupational Safety and Health (OSHA) hazard communication standard (29 CFR 1910.1200), any chemical which is a health hazard or physical hazard.

Hazardous Waste. As defined in section 1004 of RCRA.

Imminent Danger. Any conditions or practices at a facility which are such that a danger exists which could reasonably be expected to cause immediate death or serious harm to people or immediate significant damage to the environment or natural resources.

Spill or Release. As defined in Section 101 of CERCLA.

4. ACRONYMS

E/S – Environmental/Safety

EVET - Environmental Vendor Evaluation Team

DEC/LDEC - Department Environmental Coordinator/Local Department Environmental Coordinator

GU-BTEN-001BT - BellSouth Environmental Methods and Procedures

NESC - National Electrical Safety Codes

P&SM - Property & Services Management

Std. T&C - Standard Terms & Conditions

Interval Matrix

State	Type	Space Availability/Bona Fide Firm Order	Application Response/Price Quote	Construction and Provisioning	
				Ordinary	Extraordinary
Alabama ¹	Cageless	10 Calendar Days	23 Business Days	60 Cal	90 Cal
Florida	Cageless	15 Calendar Days	15 Calendar Days*	90 Cal	NA
Georgia	Cageless	10 Calendar Days	30 Calendar Days	60 Cal	90 Cal
Kentucky ¹	Cageless	10 Calendar Days	23 Business Days	76 Bus.	91 Bus
Louisiana	Cageless	10 Calendar Days*	30 Calendar Days*	90 Cal	120 Cal
Mississippi	Cageless	10 Business Days	30 Business Days*	120 Cal	180Cal
North Carolina ¹	Cageless	10 Calendar Days	23 Business Days	76 Bus.	91 Bus
South Carolina	Cageless	10 Calendar Days	30 Calendar Days*	90 Cal	NA Cal
Tennessee ¹	Cageless	10 Calendar Days	23 Business Days	76 Bus.	91 Bus

* Extended intervals shall apply when multiple applications are submitted.

Note 1: The intervals were set by the FCC's Order in Docket No. 98-147 released February 20, 2001.

The construction and provisioning intervals, as listed for these states, will apply if a forecast is submitted three (3) months prior to the application date. Extended intervals shall apply if the forecast is not received three (3) months in advance.

THREE MONTH CLEC FORECAST

CLEC NAME _____

DATE _____

STATE	Central Office/City	CAGED Sq. Ft.	CAGELESS # Bays		FRAME TERMINATIONS	CLEC Provided BDFB--Amps Load	BST Provided BDFB---Amps Load	Heat Dissipation BTU/Hour	Entrance Facilities # sheaths & # fibers	Proposed Application Date	NOTES
			Standard Bays*	Non- Standard Bays**							

*Standard bays are defined as racks, bays or cabinets, including equipment and cable, with measurements equal to or less than the following: Width - 26", Depth - 25". The standard height for all collocated equipment bays in BellSouth is 7' 0".

** Any forecast for non-standard cageless bays must include an attachment describing the quantity and width and depth measurements.

Notes: Forecast information will be used for no other purpose than collocation planning.
Forecast with application dates greater than 3 months from the date of submission will not guarantee the reservation of space in the office requested.

**COLLOCATION
Alabama**

CATEGORY	NOTE	UNBUNDLED NETWORK ELEMENT	Interim Indicator	Zone	BCS	USOC	RATES (\$)					OSS RATES (\$)									
							Nonrecurring			Nonrecurring		Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l				
							Rec	First	Add'l	First	Add'l							Disconnect			
												SOMECE	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN				
PHYSICAL COLLOCATION																					
		Physical Collocation - Application Fee - Initial			CLO	PE1BA		3,760.00	3,760.00												
		Physical Collocation - Application Fee - Subsequent			CLO	PE1CA		3,134.00	3,134.00												
		Physical Collocation - Space Preparation - Firm Order Processing	I		CLO	PE1SJ		1,211.00	1,211.00												
		Physical Collocation - Space Preparation - C.O. Modification per square ft.	I		CLO	PE1SK	2.24														
		Physical Collocation - Space Preparation - Common Systems Modification per square ft. - Cageless	I		CLO	PE1SL	3.01														
		Physical Collocation - Space Preparation - Common Systems Modification per Cage	I		CLO	PE1SM	102.16														
		Physical Collocation - Cable Installation			CLO	PE1BD		1,751.00	1,751.00												
		Physical Collocation - Floor Space per Sq. Ft.			CLO	PE1PJ	3.68														
		Physical Collocation - Cable Support Structure			CLO	PE1PM	19.67														
		Physical Collocation - Power per Fused Amp	I		CLO	PE1PL	9.00														
		Physical Collocation - 120V, Single Phase Standby Power Rate	I		CLO	PE1FB	5.63														
		Physical Collocation - 240V, Single Phase Standby Power Rate	I		CLO	PE1FD	11.26														
		Physical Collocation - 120V, Three Phase Standby Power Rate	I		CLO	PE1FE	16.89														
		Physical Collocation - 277V, Three Phase Standby Power Rate	I		CLO	PE1FG	38.99														
		Physical Collocation - 2-Wire Cross-Connects			UEANL, UEA,UD N,UDC, UAL,UH L,UCL,U EQ	PE1P2	0.031	33.68	31.79												
		Physical Collocation-2 Wire Cross Connects (Loop) for Line Splitting			UEPSR, UEPSB	PE1LS	0.031	33.68	31.79												
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Analog - Res			UEPSR	PE1R2	0.28	30.76	29.40												
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade - Res			UEPRX	PE1R2	0.28	30.76	29.40												
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Line Side PBX Trunk - Bus			UEPSP	PE1R2	0.28	30.76	29.40												
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade PBX Trunk - Res			UEPSE	PE1R2	0.28	30.76	29.40												
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Analog - Bus			UEPSB	PE1R2	0.28	30.76	29.40												
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN			UEPSX	PE1R2	0.28	30.76	29.40												
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN			UEPTX	PE1R2	0.28	30.76	29.40												
		Physical Collocation 4-Wire Cross Connect, Exchange Port DDITS 4-Wire			UEPDD	PE1R4	0.56	31.01	29.58												
		Physical Collocation 4-Wire Cross Connect, Exchange Port 4-Wire ISDN DS1			UEPEX	PE1R4	0.56	31.01	29.58												
		Physical Collocation - 4-Wire Cross-Connects			CLO	PE1P4	0.062	33.63	31.67												
		Physical Collocation - DS1 Cross-Connects			CLO	PE1P1	1.28	52.93	39.87												
		Physical Collocation - DS3 Cross-Connects			CLO	PE1P3	16.27	51.99	38.59												
		Physical Collocation - 2-Fiber Cross-Connect			CLO	PE1F2	3.23	52.00	38.60												
		Physical Collocation - 4-Fiber Cross-Connect			CLO	PE1F4	5.73	64.54	51.14												

**COLLOCATION
Alabama**

CATEGORY	NOTE	UNBUNDLED NETWORK ELEMENT	Interim Indicator	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)								
							Nonrecurring		Disconnect		Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l			
							Rec	First	Add'l	First							Add'l		
							SOMECE	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN							
		Physical Collocation - Welded Wire Cage - First 100 Sq. Ft.			CLO	PE1BW	178.65												
		Physical Collocation - Welded Wire Cage - Add'l 50 Sq. Ft.			CLO	PE1CW	17.52												
		Physical Collocation - Security Access System - Security System per Central Office			CLO	PE1AX	54.14												
		Physical Collocation - Security Access System - New Access Card Activation, per Card			CLO	PE1A1	0.0607	46.20	46.20	8.72	8.72								
		Physical Collocation-Security Access System-Administrative Change, existing Access Card, per Card			CLO	PE1AA		15.40	15.40										
		Physical Collocation - Security Access System - Replace Lost or Stolen Card, per Card			CLO	PE1AR		45.02	45.02										
		Physical Collocation - Security Access - Initial Key, per Key			CLO	PE1AK		26.19	26.19										
		Physical Collocation - Security Access - Key, Replace Lost or Stolen Key, per Key			CLO	PE1AL		26.19	26.19										
		Physical Collocation - Space Availability Report per premises	I		CLO	PE1SR		2,150.00	2,150.00										
		POT Bay Arrangements prior to 6/1/99 - 2-Wire Cross-Connect, per cross-connect			UEANL, CLO	PE1PE	0.08												
		POT Bay Arrangements prior to 6/1/99 - 4-Wire Cross-Connect, per cross-connect			CLO	PE1PF	0.17												
		POT Bay Arrangements prior to 6/1/99 - DS1 Cross-Connect, per cross-connect			CLO	PE1PG	0.69												
		POT Bay Arrangements prior to 6/1/99 - DS3 Cross-Connect, per cross-connect			CLO	PE1PH	4.74												
		POT Bay Arrangements prior to 6/1/99 - 2-Fiber Cross-Connect, per cross-connect			CLO	PE1B2	32.02												
		POT Bay Arrangements prior to 6/1/99 - 4-Fiber Cross-Connect, per cross-connect			CLO	PE1B4	40.48												
		Collocation Cable Records - per request *			CLO	PE1CR		1,518.57	976.22	265.99	265.99								
		Collocation Cable Records - VG/DS0 Cable, per cable record *			CLO	PR1CD		653.83	653.83	378.24	378.24								
		Collocation Cable Records - VG/DS0 Cable, per each 100 pair *			CLO	PE1CO		9.62	9.62	11.79	11.79								
		Collocation Cable Records - DS1, per T1TIE *			CLO	PE1C1		4.50	4.50	5.52	5.52								
		Collocation Cable Records - DS3, per T3TIE *			CLO	PE1C3		15.75	15.75	19.32	19.32								
		Collocation Cable Records - Fiber Cable, per cable record *			CLO	PE1CB		168.97	168.97	154.25	154.25								
		Physical Collocation - Security Escort - Basic, per Half Hour			CLO	PE1BT		33.85	21.45										
		Physical Collocation - Security Escort - Overtime, per Half Hour			CLO	PE1OT		44.09	27.71										
		Physical Collocation - Security Escort - Premium, per Half Hour			CLO	PE1PT		54.33	33.96										
		Physical Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure, per linear ft.			CLO	PE1ES	0.0026												
		Physical Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure, per lin. ft.			CLO	PE1DS	0.0038												
		Physical Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure, per cable			CLO			535.37											
		Physical Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure, per cable			CLO			535.37											
ADJACENT COLLOCATION																			
		Adjacent Collocation - Space Charge per Sq. Ft.			CLO	PE1JA	0.2542												
		Adjacent Collocation - Electrical Facility Charge per Linear Ft.			CLO	PE1JC	5.44												
		Adjacent Collocation - 2-Wire Cross-Connects			CLO	PE1P2	0.0598	24.95	23.97	12.80	11.67								

**COLLOCATION
Florida**

CATEGORY	NOTE	UNBUNDLED NETWORK ELEMENT	Interim Indicator	Zone	BCS	USOC	RATES (\$)					OSS RATES (\$)								
							Nonrecurring		Nonrecurring		Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l				
							Rec	First	Add'l	First							Add'l	SOMECS	SOMAN	SOMAN
							Nonrecurring		Disconnect											
PHYSICAL COLLOCATION																				
		Physical Collocation - Application Fee - Initial			CLO	PE1BA		3,791.00	3,791.00											
		Physical Collocation - Application Fee - Subsequent			CLO	PE1CA		3,160.00	3,160.00											
		Physical Collocation - Space Preparation - Firm Order Processing			CLO	PE1SJ		1,211.00	1,211.00											
		Physical Collocation - Space Preparation - C.O. Modification per square ft.			CLO	PE1SK	2.58													
		Physical Collocation - Space Preparation - Common Systems Modification per square ft. - Cageless			CLO	PE1SL	2.96													
		Physical Collocation - Space Preparation - Common Systems Modification per Cage			CLO	PE1SM	100.66													
		Physical Collocation - Cable Installation			CLO	PE1BD		1,826.00	1,826.00											
		Physical Collocation - Floor Space per Sq. Ft.			CLO	PE1PJ	6.57													
		Physical Collocation - Cable Support Structure			CLO	PE1PM	21.66													
		Physical Collocation - Power per Fused Amp			CLO	PE1PL	8.86													
		Physical Collocation - 120V, Single Phase Standby Power Rate			CLO	PE1FB	5.62													
		Physical Collocation - 240V, Single Phase Standby Power Rate			CLO	PE1FD	11.26													
		Physical Collocation - 120V, Three Phase Standby Power Rate			CLO	PE1FE	16.88													
		Physical Collocation - 277V, Three Phase Standby Power Rate			CLO	PE1FG	38.98													
		Physical Collocation - 2-Wire Cross-Connects			UEANL, UEA, UDN, UDC, UAL, UHL, UCL, UEQ	PE1P2	0.074	34.53	32.51											
		Physical Collocation-2 Wire Cross Connects (Loop) for Line Splitting			UEPSR, UEPSB	PE1LS	0.074	34.53	32.51											
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Analog - Res			UEPSR	PE1R2	0.074	34.53	32.51											
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade - Res			UEPRX	PE1R2	0.074	34.53	32.51											
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Line Side PBX Trunk - Bus			UEPSP	PE1R2	0.074	34.53	32.51											
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade PBX Trunk - Res			UEPSE	PE1R2	0.074	34.53	32.51											
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Analog - Bus			UEPSB	PE1R2	0.074	34.53	32.51											
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN			UEPSX	PE1R2	0.074	34.53	32.51											
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN			UEPTX	PE1R2	0.074	34.53	32.51											
		Physical Collocation 4-Wire Cross Connect, Exchange Port DDITS 4-Wire			UEPDD	PE1R4	0.148	34.54	32.53											
		Physical Collocation 4-Wire Cross Connect, Exchange Port 4-Wire ISDN DS1			UEPEX	PE1R4	0.148	34.54	32.53											
		Physical Collocation - 4-Wire Cross-Connects			CLO	PE1P4	0.148	34.54	32.53											
		Physical Collocation - DS1 Cross-Connects			CLO	PE1P1	1.29	54.15	40.94											
		Physical Collocation - DS3 Cross-Connects			CLO	PE1P3	17.48	53.28	39.65											
		Physical Collocation - 2-Fiber Cross-Connect			CLO	PE1F2	2.96	53.28	39.66											
		Physical Collocation - 4-Fiber Cross-Connect			CLO	PE1F4	5.66	66.08	52.47											

**COLLOCATION
Florida**

CATEGORY	NOTE	UNBUNDLED NETWORK ELEMENT	Interim Indicator	Zone	BCS	USOC	RATES (\$)					OSS RATES (\$)						
							Nonrecurring			Nonrecurring		Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l	
							Rec	First	Add'l	Disconnect								
										First	Add'l	SOMECS	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	
		Physical Collocation - Welded Wire Cage - First 100 Sq. Ft.			CLO	PE1BW	205.93											
		Physical Collocation - Welded Wire Cage - Add'l 50 Sq. Ft.			CLO	PE1CW	20.20											
		Physical Collocation - Security System Per Central Office Per Assignable Sq. Ft.			CLO	PE1AX	0.0113											
		Physical Collocation - Security Access System - New Access Card Activation, per Card			CLO	PE1A1	0.06	56.03	56.03									
		Physical Collocation - Security Access System - Administrative Change, existing Access Card, per Card			CLO	PE1AA		15.71	15.71									
		Physical Collocation - Security Access System - Replace Lost or Stolen Card, per Card			CLO	PE1AR		45.93	45.93									
		Physical Collocation - Security Access - Initial Key, per Key			CLO	PE1AK		26.41	26.41									
		Physical Collocation - Security Access - Key, Replace Lost or Stolen Key, per Key			CLO	PE1AL		26.41	26.41									
		Physical Collocation - Space Availability Report per premises			CLO	PE1SR		2,168.00	2,168.00									
		Collocation Cable Records - per request *			CLO	PE1CR		1,709.00	1,166.00									
		Collocation Cable Records - VG/DS0 Cable, per cable record *			CLO	PR1CD		923.86	923.86									
		Collocation Cable Records - VG/DS0 Cable, per each 100 pair *			CLO	PE1CO		18.03	18.03									
		Collocation Cable Records - DS1, per T1T1E *			CLO	PE1C1		8.44	8.44									
		Collocation Cable Records - DS3, per T3T1E *			CLO	PE1C3		29.54	29.54									
		Collocation Cable Records - Fiber Cable, per cable record *			CLO	PE1CB		279.05	279.05									
		Physical Collocation - Security Escort - Basic, Per Quarter Hour			CLO	PE1BQ		10.89										
		Physical Collocation - Security Escort - Overtime, Per Quarter Hour			CLO	PE1OQ		13.64										
		Physical Collocation - Security Escort - Premium, Per Quarter Hour			CLO	PE1PQ		16.40										
		Physical Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure, per linear ft.			CLO	PE1ES	0.0028											
		Physical Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure, per lin. ft.			CLO	PE1DS	0.0041											
		Physical Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure, per cable			CLO			535.54										
		Physical Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure, per cable			CLO			535.54										
ADJACENT COLLOCATION																		
		Adjacent Collocation - Space Charge per Sq. Ft.			CLO	PE1JA	0.182											
		Adjacent Collocation - Electrical Facility Charge per Linear Ft.			CLO	PE1JC	6.70											
		Adjacent Collocation - 2-Wire Cross-Connects			CLO	PE1P2	0.074	34.53	32.51									
		Adjacent Collocation - 4-Wire Cross-Connects			UEA,UH L,UDL, UCL,CL O	PE1P4	0.148	34.54	32.53									
		Adjacent Collocation - DS1 Cross-Connects			USL,CL O	PE1P1	1.29	54.15	40.94									
		Adjacent Collocation - DS3 Cross-Connects			CLO	PE1P3	17.48	53.28	39.65									
		Adjacent Collocation - 2-Fiber Cross-Connect			CLO	PE1F2	2.96	53.28	39.66									
		Adjacent Collocation - 4-Fiber Cross-Connect			CLO	PE1F4	5.66	66.08	52.47									
		Adjacent Collocation - Application Fee			CLO	PE1JB		2,677.00										

**COLLOCATION
Georgia**

CATEGORY	NOTE	UNBUNDLED NETWORK ELEMENT	Interim Indicator	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)					
							Nonrecurrent		Nonrecurrent		Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l
							Rec	First	First	Add'l						
									Disconnect							
PHYSICAL COLLOCATION																
		Physical Collocation - Application Fee - Initial			CLO	PE1BA		3,755.00	3,755.00							
		Physical Collocation - Application Fee - Subsequent			CLO	PE1CA		3,130.00	3,130.00							
		Physical Collocation - Space Preparation Fee Per Square Ft.			CLO	PE1BB		100.00	100.00							
		Physical Collocation - Cable Installation			CLO	PE1BD		1,693.00	1,693.00							
		Physical Collocation - Floor Space per Sq. Ft.			CLO	PE1PJ	4.47									
		Physical Collocation - Floor Space - Zone B per Sq. Ft.			CLO	PE1PK	4.47									
		Physical Collocation - Cable Support Structure			CLO	PE1PM	19.26									
		Physical Collocation - Power per Fused Amp			CLO	PE1PL	5.00									
		Physical Collocation - 120V, Single Phase Standby Power Rate	I		CLO	PE1FB	5.52									
		Physical Collocation - 240V, Single Phase Standby Power Rate	I		CLO	PE1FD	11.05									
		Physical Collocation - 120V, Three Phase Standby Power Rate	I		CLO	PE1FE	16.58									
		Physical Collocation - 277V, Three Phase Standby Power Rate	I		CLO	PE1FG	38.27									
		Physical Collocation - 2-Wire Cross-Connects			UEANL,UEA,UDN,UDC,UAL,UHL,UCL,UEQ	PE1P2	0.03	33.76	31.86							
		Physical Collocation-2 Wire Cross Connects (Loop) for Line Splitting			UEPSR,UEPSB	PE1LS	0.03	33.76	31.86							
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Analog - Res			UEPSR	PE1R2	0.30	12.60	12.60							
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade - Res			UEPRX	PE1R2	0.30	12.60	12.60							
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Line Side PBX Trunk - Bus			UEPSP	PE1R2	0.30	12.60	12.60							
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade PBX Trunk - Res			UEPSE	PE1R2	0.30	12.60	12.60							
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Analog - Bus			UEPSB	PE1R2	0.30	12.60	12.60							
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN			UEPSX	PE1R2	0.30	12.60	12.60							
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN			UEPTX	PE1R2	0.30	12.60	12.60							
		Physical Collocation 4-Wire Cross Connect, Exchange Port DDITS 4-Wire			UEPDD	PE1R4	0.50	12.60	12.60							
		Physical Collocation 4-Wire Cross Connect, Exchange Port 4-Wire ISDN DS1			UEPEX	PE1R4	0.50	12.60	12.60							
		Physical Collocation - 4-Wire Cross-Connects			CLO	PE1P4	0.061	33.77	31.80							
		Physical Collocation - DS1 Cross-Connects			CLO	PE1P1	1.13	53.05	39.99							
		Physical Collocation - DS3 Cross-Connects			CLO	PE1P3	14.43	52.14	38.71							
		Physical Collocation - 2-Fiber Cross-Connect			CLO	PE1F2	2.86	52.14	38.72							
		Physical Collocation - 4-Fiber Cross-Connect			CLO	PE1F4	5.08	64.74	51.31							
		Physical Collocation - Welded Wire Cage - First 100 Sq. Ft.			CLO	PE1BW	187.36									
		Physical Collocation - Welded Wire Cage - Add'l 50 Sq. Ft.			CLO	PE1CW	18.38									
		Physical Collocation - Security Access System - Security System per Central Office	I		CLO	PE1AX	40.00									
		Physical Collocation - Security Access System - New Access Card Activation, per Card	I		CLO	PE1A1	0.058	55.51	55.51							
		Physical Collocation-Security Access System-Administrative Change, existing Access Card, per Card	I		CLO	PE1AA	15.56	15.56								

**COLLOCATION
Georgia**

CATEGORY	NOTE	UNBUNDLED NETWORK ELEMENT	Interim Indicator	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)						
							Nonrecurring		Nonrecurring		Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l	
							Rec	First	Add'l	First							Add'l
							Nonrecurring		Disconnect								
		Physical Collocation - Security Access System - Replace Lost or Stolen Card, per Card	I		CLO	PE1AR		45.50	45.50								
		Physical Collocation - Security Access - Initial Key, per Key			CLO	PE1AK		26.16	26.16								
		Physical Collocation - Security Access - Key, Replace Lost or Stolen Key, per Key			CLO	PE1AL		26.16	26.16								
		Physical Collocation - Space Availability Report per premises	I		CLO	PE1SR		2,148.00	2,148.00								
		POT Bay Arrangements prior to 6/1/99 - 2-Wire Cross-Connect, per cross-connect			UEANL,CLO	PE1PE	0.40										
		POT Bay Arrangements prior to 6/1/99 - 4-Wire Cross-Connect, per cross-connect			CLO	PE1PF	1.20										
		POT Bay Arrangements prior to 6/1/99 - DS1 Cross-Connect, per cross-connect			CLO	PE1PG	1.20										
		POT Bay Arrangements prior to 6/1/99 - DS3 Cross-Connect, per cross-connect			CLO	PE1PH	8.00										
		POT Bay Arrangements prior to 6/1/99 - 2-Fiber Cross-Connect, per cross-connect			CLO	PE1B2	38.79										
		POT Bay Arrangements prior to 6/1/99 - 4-Fiber Cross-Connect, per cross-connect			CLO	PE1B4	52.31										
		Collocation Cable Records - per request *			CLO	PE1CR	1,706.00	1,164.00									
		Collocation Cable Records - VG/DS0 Cable, per cable record *			CLO	PR1CD	922.38	922.38									
		Collocation Cable Records - VG/DS0 Cable, per each 100 pair *			CLO	PE1CO	18.00	18.00									
		Collocation Cable Records - DS1, per T1TIE *			CLO	PE1C1	8.43	8.43									
		Collocation Cable Records - DS3, per T3TIE *			CLO	PE1C3	29.49	29.49									
		Collocation Cable Records - Fiber Cable, per cable record *			CLO	PE1CB	278.61	278.61									
		Physical Collocation - Security Escort - Basic, per Half Hour			CLO	PE1BT	33.81	21.42									
		Physical Collocation - Security Escort - Overtime, per Half Hour			CLO	PE1OT	44.03	27.67									
		Physical Collocation - Security Escort - Premium, per Half Hour			CLO	PE1PT	54.26	33.92									
		Physical Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure, per linear ft.			CLO	PE1ES	0.0023										
		Physical Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure, per lin. ft.			CLO	PE1DS	0.0034										
		Physical Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure, per cable			CLO		553.43										
		Physical Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure, per cable			CLO		553.43										
ADJACENT COLLOCATION																	
		Adjacent Collocation - Space Charge per Sq. Ft.			CLO	PE1JA	0.119										
		Adjacent Collocation - Electrical Facility Charge per Linear Ft.			CLO	PE1JC	5.76										
		Adjacent Collocation - 2-Wire Cross-Connects			CLO	PE1P2	0.03	33.76	31.86								
		Adjacent Collocation - 4-Wire Cross-Connects			UEA,UHL,UDL,UCL,CLO	PE1P4	0.061	33.77	31.80								
		Adjacent Collocation - DS1 Cross-Connects			USL,CLO	PE1P1	1.13	53.05	39.99								
		Adjacent Collocation - DS3 Cross-Connects			CLO	PE1P3	14.43	52.14	38.71								
		Adjacent Collocation - 2-Fiber Cross-Connect			CLO	PE1F2	2.86	52.14	38.72								
		Adjacent Collocation - 4-Fiber Cross-Connect			CLO	PE1F4	5.08	64.74	51.31								
		Adjacent Collocation - Application Fee			CLO	PE1JB	3,150.00										

**COLLOCATION
Kentucky**

CATEGORY	NOTE	UNBUNDLED NETWORK ELEMENT	Interim Indicator	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)											
							Nonrecurring		Nonrecurring		Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l						
							Rec	First	First	Add'l							SOMECE	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
							Nonrecurring		Disconnect													
PHYSICAL COLLOCATION																						
		Physical Collocation - Application Fee - Initial			CLO	PE1BA		3,761.00	3,761.00													
		Physical Collocation - Application Fee - Subsequent			CLO	PE1CA		3,135.00	3,135.00													
		Physical Collocation - Space Preparation - Firm Order Processing	I		CLO	PE1SJ		1,202.00	1,202.00													
		Physical Collocation - Space Preparation - C.O. Modification per square ft.	I		CLO	PE1SK	2.38															
		Physical Collocation - Space Preparation - Common Systems Modification per square ft. - Cageless	I		CLO	PE1SL	3.30															
		Physical Collocation - Space Preparation - Common Systems Modification per Cage	I		CLO	PE1SM	112.11															
		Physical Collocation - Cable Installation			CLO	PE1BD		1,755.00	1,755.00													
		Physical Collocation - Floor Space per Sq. Ft.			CLO	PE1PJ	8.20															
		Physical Collocation - Cable Support Structure			CLO	PE1PM	20.14															
		Physical Collocation - Power per Fused Amp			CLO	PE1PL	8.77															
		Physical Collocation - 120V, Single Phase Standby Power Rate	I		CLO	PE1FB	5.58															
		Physical Collocation - 240V, Single Phase Standby Power Rate	I		CLO	PE1FD	11.16															
		Physical Collocation - 120V, Three Phase Standby Power Rate	I		CLO	PE1FE	16.74															
		Physical Collocation - 277V, Three Phase Standby Power Rate	I		CLO	PE1FG	38.65															
		Physical Collocation - 2-Wire Cross-Connects			UEAN,UEA,UDN,UDC,UAL,UHL,UCL,UEQ	PE1P2	0.037	33.67	31.78													
		Physical Collocation-2 Wire Cross Connects (Loop) for Line Splitting			UEPSR,UEPSB	PE1LS	0.037	33.67	31.78													
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Analog - Res			UEPSR	PE1R2	0.31	54.21	51.07													
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade - Res			UEPRX	PE1R2	0.31	54.21	51.07													
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Line Side PBX Trunk - Bus			UEPSP	PE1R2	0.31	54.21	51.07													
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade PBX Trunk - Res			UEPSE	PE1R2	0.31	54.21	51.07													
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Analog - Bus			UEPSB	PE1R2	0.31	54.21	51.07													
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN			UEPSX	PE1R2	0.31	54.21	51.07													
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN			UEPTX	PE1R2	0.31	54.21	51.07													
		Physical Collocation 4-Wire Cross Connect, Exchange Port DDITS 4-Wire			UEPDD	PE1R4	0.62	54.23	50.96													
		Physical Collocation 4-Wire Cross Connect, Exchange Port 4-Wire ISDN DS1			UEPEX	PE1R4	0.62	54.23	50.96													
		Physical Collocation - 4-Wire Cross-Connects			CLO	PE1P4	0.075	33.66	31.70													
		Physical Collocation - DS1 Cross-Connects			CLO	PE1P1	1.51	52.97	39.90													
		Physical Collocation - DS3 Cross-Connects			CLO	PE1P3	19.15	52.04	38.62													
		Physical Collocation - 2-Fiber Cross-Connect			CLO	PE1F2	3.80	52.04	38.63													
		Physical Collocation - 4-Fiber Cross-Connect			CLO	PE1F4	6.75	64.59	51.18													
		Physical Collocation - Welded Wire Cage - First 100 Sq. Ft.			CLO	PE1BW	189.85															
		Physical Collocation - Welded Wire Cage - Add'l 50 Sq. Ft.			CLO	PE1CW	18.62															

**COLLOCATION
Kentucky**

CATEGORY	NOTE	UNBUNDLED NETWORK ELEMENT	Interim Indicator	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)						
							Nonrecurring		Nonrecurring		Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l	
							Rec	First	First	Add'l							SOMECE
							Nonrecurring		Disconnect								
		Physical Collocation - Security Access System - Security System per Central Office	I		CLO	PE1AX	78.11										
		Physical Collocation - Security Access System - New Access Card Activation, per Card			CLO	PE1A1	0.059	55.59	55.59								
		Physical Collocation-Security Access System-Administrative Change, existing Access Card, per Card			CLO	PE1AA		15.59	15.59								
		Physical Collocation - Security Access System - Replace Lost or Stolen Card, per Card			CLO	PE1AR		45.58	45.58								
		Physical Collocation - Security Access - Initial Key, per Key			CLO	PE1AK		26.20	26.20								
		Physical Collocation - Security Access - Key, Replace Lost or Stolen Key, per Key			CLO	PE1AL		26.20	26.20								
		Physical Collocation - Space Availability Report per premises			CLO	PE1SR		2,151.00	2,151.00								
		POT Bay Arrangements prior to 6/1/99 - 2-Wire Cross-Connect, per cross-connect			UEANL,C LO	PE1PE	0.06										
		POT Bay Arrangements prior to 6/1/99 - 4-Wire Cross-Connect, per cross-connect			CLO	PE1PF	0.15										
		POT Bay Arrangements prior to 6/1/99 - DS1 Cross-Connect, per cross-connect			CLO	PE1PG	0.58										
		POT Bay Arrangements prior to 6/1/99 - DS3 Cross-Connect, per cross-connect			CLO	PE1PH	4.51										
		POT Bay Arrangements prior to 6/1/99 - 2-Fiber Cross-Connect, per cross-connect			CLO	PE1B2	38.79										
		POT Bay Arrangements prior to 6/1/99 - 4-Fiber Cross-Connect, per cross-connect			CLO	PE1B4	52.31										
		Collocation Cable Records - per request *			CLO	PE1CR		1,709.00	1,166.00								
		Collocation Cable Records - VG/DS0 Cable, per cable record *			CLO	PR1CD		923.83	923.83								
		Collocation Cable Records - VG/DS0 Cable, per each 100 pair *			CLO	PE1CO		18.03	18.03								
		Collocation Cable Records - DS1, per T1TIE *			CLO	PE1C1		8.44	8.44								
		Collocation Cable Records - DS3, per T3TIE *			CLO	PE1C3		29.54	29.54								
		Collocation Cable Records - Fiber Cable, per cable record *			CLO	PE1CB		279.05	279.05								
		Physical Collocation - Security Escort - Basic, per Half Hour			CLO	PE1BT		33.86	21.46								
		Physical Collocation - Security Escort - Overtime, per Half Hour			CLO	PE1OT		44.10	27.72								
		Physical Collocation - Security Escort - Premium, per Half Hour			CLO	PE1PT		54.35	33.97								
		Physical Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure, per linear ft.			CLO	PE1ES	0.003										
		Physical Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure, per lin. ft.			CLO	PE1DS	0.0045										
		Physical Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure, per cable			CLO			535.55									
		Physical Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure, per cable			CLO			535.55									
ADJACENT COLLOCATION																	
		Adjacent Collocation - Space Charge per Sq. Ft.			CLO	PE1JA	0.018										
		Adjacent Collocation - Electrical Facility Charge per Linear Ft.			CLO	PE1JC	6.01										
		Adjacent Collocation - 2-Wire Cross-Connects			CLO	PE1P2	0.037	33.67	31.78								
		Adjacent Collocation - 4-Wire Cross-Connects			UEA,UHL, UDL,UCL, CLO	PE1P4	0.075	33.66	31.70								

**COLLOCATION
Louisiana**

CATEGORY	NOTE	UNBUNDLED NETWORK ELEMENT	Interim Indicator	Zone	BCS	USOC	RATES (\$)					OSS RATES (\$)											
							Nonrecurring		Nonrecurring		Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l							
							Rec	First	First	Add'l							Disconnect						
							Rec	First	Add'l	First	Add'l	SOMECS	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN					
PHYSICAL COLLOCATION																							
		Physical Collocation - Application Fee - Initial			CLO	PE1BA		1,837.24	1,837.24														
		Physical Collocation - Application Fee - Subsequent			CLO	PE1CA		1,533.41	1,533.41														
		Physical Collocation - Space Preparation - Firm Order Processing			CLO	PE1SJ		583.33	583.33														
		Physical Collocation - Space Preparation - C.O. Modification per square ft.			CLO	PE1SK	2.31																
		Physical Collocation - Space Preparation - Common Systems Modification per square ft. - Cageless			CLO	PE1SL	2.70																
		Physical Collocation - Space Preparation - Common Systems Modification per Cage			CLO	PE1SM	91.60																
		Physical Collocation - Cable Installation			CLO	PE1BD		841.54	841.54														
		Physical Collocation - Floor Space per Sq. Ft.			CLO	PE1PJ	5.30																
		Physical Collocation - Cable Support Structure			CLO	PE1PM	18.31																
		Physical Collocation - Power per Fused Amp	I		CLO	PE1PL	8.32																
		Physical Collocation - 120V, Single Phase Standby Power Rate			CLO	PE1FB	5.45																
		Physical Collocation - 240V, Single Phase Standby Power Rate			CLO	PE1FD	10.92																
		Physical Collocation - 120V, Three Phase Standby Power Rate			CLO	PE1FE	16.37																
		Physical Collocation - 277V, Three Phase Standby Power Rate			CLO	PE1FG	37.80																
		Physical Collocation - 2-Wire Cross-Connects			UEANL,U EA,UDN, UDC,UAL, UHL,UCL, UEQ	PE1P2	0.0318	11.94	11.46														
		Physical Collocation-2 Wire Cross Connects (Loop) for Line Splitting			UEPSR, UEPSB	PE1LS	0.036	33.61	31.76														
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Analog - Res			UEPSR	PE1R2	0.26	23.04	22.11														
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade - Res			UEPRX	PE1R2	0.26	23.04	22.11														
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Line Side PBX Trunk - Bus			UEPSP	PE1R2	0.26	23.04	22.11														
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade PBX Trunk - Res			UEPSE	PE1R2	0.26	23.04	22.11														
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Analog - Bus			UEPSB	PE1R2	0.26	23.04	22.11														
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN			UEPSX	PE1R2	0.26	23.04	22.11														
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN			UEPTX	PE1R2	0.26	23.04	22.11														
		Physical Collocation 4-Wire Cross Connect, Exchange Port DDITS 4-Wire			UEPDD	PE1R4	0.52	23.23	22.24														
		Physical Collocation 4-Wire Cross Connect, Exchange Port 4-Wire ISDN DS1			UEPEX	PE1R4	0.52	23.23	22.24														
		Physical Collocation - 4-Wire Cross-Connects			CLO	PE1P4	0.0636	12.04	11.53														
		Physical Collocation - DS1 Cross-Connects			CLO	PE1P1	1.04	21.39	15.47														
		Physical Collocation - DS3 Cross-Connects			CLO	PE1P3	13.21	20.28	14.76														
		Physical Collocation - 2-Fiber Cross-Connect			CLO	PE1F2	2.62	20.28	14.76														
		Physical Collocation - 4-Fiber Cross-Connect			CLO	PE1F4	4.65	24.81	19.29														
		Physical Collocation - Welded Wire Cage - First 100 Sq. Ft.			CLO	PE1BW	184.50																
		Physical Collocation - Welded Wire Cage - Add'l 50 Sq. Ft.			CLO	PE1CW	18.10																

**COLLOCATION
Louisiana**

CATEGORY	NOTE	UNBUNDLED NETWORK ELEMENT	Interim Indicator	Zone	BCS	USOC	RATES (\$)					OSS RATES (\$)					
							Nonrecurring		Nonrecurring		Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l	
							Rec	First	Add'l	First							Add'l
							Nonrecurring		Disconnect								
		Physical Collocation - Security System Per Central Office Per Assignable Sq. Ft.			CLO	PE1AX	0.0224										
		Physical Collocation - Security Access System - Security System per Central Office	I		CLO	PE1AX	60.60										
		Physical Collocation - Security Access System - New Access Card Activation, per Card			CLO	PE1A1	0.0579	27.50									
		Physical Collocation-Security Access System-Administrative Change, existing Access Card, per Card			CLO	PE1AA		7.74	7.74								
		Physical Collocation - Security Access System - Replace Lost or Stolen Card, per Card			CLO	PE1AR		22.64	22.64								
		Physical Collocation - Security Access - Initial Key, per Key			CLO	PE1AK		13.01	13.01								
		Physical Collocation - Security Access - Key, Replace Lost or Stolen Key, per Key			CLO	PE1AL		13.01	13.01								
		Physical Collocation - Space Availability Report per premises			CLO	PE1SR		1,044.07	1,044.07								
		POT Bay Arrangements prior to 6/1/99 - 2-Wire Cross-Connect, per cross-connect			UEANL,C LO	PE1PE	0.079										
		POT Bay Arrangements prior to 6/1/99 - 4-Wire Cross-Connect, per cross-connect			CLO	PE1PF	0.158										
		POT Bay Arrangements prior to 6/1/99 - DS1 Cross-Connect, per cross-connect			CLO	PE1PG	1.12										
		POT Bay Arrangements prior to 6/1/99 - DS3 Cross-Connect, per cross-connect			CLO	PE1PH	9.95										
		POT Bay Arrangements prior to 6/1/99 - 2-Fiber Cross-Connect, per cross-connect			CLO	PE1B2	33.96										
		POT Bay Arrangements prior to 6/1/99 - 4-Fiber Cross-Connect, per cross-connect			CLO	PE1B4	45.80										
		Collocation Cable Records - per request *			CLO	PE1CR	10.97										
		Collocation Cable Records - VG/DS0 Cable, per cable record *			CLO	PR1CD	5.29										
		Collocation Cable Records - VG/DS0 Cable, per each 100 pair *			CLO	PE1CO	0.08										
		Collocation Cable Records - DS1, per T1TIE *			CLO	PE1C1	0.04										
		Collocation Cable Records - DS3, per T3TIE *			CLO	PE1C3	0.13										
		Collocation Cable Records - Fiber Cable, per cable record *			CLO	PE1CB	1.37										
		Physical Collocation - Security Escort - Basic, per Half Hour			CLO	PE1BT		16.44	10.42								
		Physical Collocation - Security Escort - Overtime, per Half Hour			CLO	PE1OT		21.41	13.45								
		Physical Collocation - Security Escort - Premium, per Half Hour			CLO	PE1PT		26.38	16.49								
		Physical Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure, per linear ft.			CLO	PE1ES	0.0024										
		Physical Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure, per lin. ft.			CLO	PE1DS	0.0036										
		Physical Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure, per cable			CLO			534.79									
		Physical Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure, per cable			CLO			534.79									
ADJACENT COLLOCATION																	
		Adjacent Collocation - Space Charge per Sq. Ft.			CLO	PE1JA	0.0552										
		Adjacent Collocation - Electrical Facility Charge per Linear Ft.			CLO	PE1JC	5.61										
		Adjacent Collocation - 2-Wire Cross-Connects			CLO	PE1P2	0.0245	11.94	11.46								

**COLLOCATION
Mississippi**

CATEGORY	NOTE	UNBUNDLED NETWORK ELEMENT	Interim Indicator	Zone	BCS	USOC	RATES (\$)					OSS RATES (\$)					
							Nonrecurring		Nonrecurring		Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l	
							Rec	First	Add'l	First							Add'l
							Nonrecurring		Disconnect								
PHYSICAL COLLOCATION																	
		Physical Collocation - Application Fee - Initial			CLO	PE1BA		3,755.00	3,755.00								
		Physical Collocation - Application Fee - Subsequent			CLO	PE1CA		3,130.00	3,130.00								
		Physical Collocation - Space Preparation - Firm Order Processing	I		CLO	PE1SJ		1,200.00	1,200.00								
		Physical Collocation - Space Preparation - C.O. Modification per square ft.	I		CLO	PE1SK	2.61										
		Physical Collocation - Space Preparation - Common Systems Modification per square ft. - Cageless	I		CLO	PE1SL	2.88										
		Physical Collocation - Space Preparation - Common Systems Modification per Cage	I		CLO	PE1SM	97.85										
		Physical Collocation - Cable Installation			CLO	PE1BD		1,871.00	1,871.00								
		Physical Collocation - Floor Space per Sq. Ft.			CLO	PE1PJ	6.53										
		Physical Collocation - Cable Support Structure			CLO	PE1PM	19.90										
		Physical Collocation - Power per Fused Amp	I		CLO	PE1PL	8.96										
		Physical Collocation - 120V, Single Phase Standby Power Rate	I		CLO	PE1FB	5.61										
		Physical Collocation - 240V, Single Phase Standby Power Rate	I		CLO	PE1FD	11.23										
		Physical Collocation - 120V, Three Phase Standby Power Rate	I		CLO	PE1FE	16.84										
		Physical Collocation - 277V, Three Phase Standby Power Rate	I		CLO	PE1FG	38.89										
		Physical Collocation - 2-Wire Cross-Connects			UEANL,U EA,UDN, UDC,UAL, UHL,UCL, UEQ	PE1P2	0.038	33.65	31.77								
		Physical Collocation-2 Wire Cross Connects (Loop) for Line Splitting			UEPSR, UEPSB	PE1LS	0.038	33.65	31.77								
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Analog - Res			UEPSR	PE1R2	0.3966	30.93	29.59								
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade - Res			UEPRX	PE1R2	0.3996	30.93	29.59								
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Line Side PBX Trunk - Bus			UEPSP	PE1R2	0.3996	30.93	29.59								
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade PBX Trunk - Res			UEPSE	PE1R2	0.3996	30.93	29.59								
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Analog - Bus			UEPSB	PE1R2	0.3996	30.93	29.59								
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN			UEPSX	PE1R2	0.3996	30.93	29.59								
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN			UEPTX	PE1R2	0.3996	30.93	29.59								
		Physical Collocation 4-Wire Cross Connect, Exchange Port DDITS 4-Wire			UEPDD	PE1R4	0.7992	31.17	29.77								
		Physical Collocation 4-Wire Cross Connect, Exchange Port 4-Wire ISDN DS1			UEPEX	PE1R4	0.7992	31.17	29.77								
		Physical Collocation - 4-Wire Cross-Connects			CLO	PE1P4	0.076	33.46	31.52								
		Physical Collocation - DS1 Cross-Connects			CLO	PE1P1	1.30	52.73	39.70								
		Physical Collocation - DS3 Cross-Connects			CLO	PE1P3	16.55	51.78	38.43								
		Physical Collocation - 2-Fiber Cross-Connect			CLO	PE1F2	3.28	51.78	38.43								
		Physical Collocation - 4-Fiber Cross-Connect			CLO	PE1F4	5.83	64.27	50.91								
		Physical Collocation - Welded Wire Cage - First 100 Sq. Ft.			CLO	PE1BW	208.30										
		Physical Collocation - Welded Wire Cage - Add'l 50 Sq. Ft.			CLO	PE1CW	20.43										

**COLLOCATION
Mississippi**

CATEGORY	NOTE	UNBUNDLED NETWORK ELEMENT	Interim Indicator	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)						
							Nonrecurring		Disconnect		Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l	
							Rec	First	Add'l	First							Add'l
		Physical Collocation - Security Access System - Security System per Central Office	I		CLO	PE1AX	85.54										
		Physical Collocation - Security Access System - New Access Card Activation, per Card	I		CLO	PE1A1	0.061	55.50	55.50								
		Physical Collocation-Security Access System-Administrative Change, existing Access Card, per Card	I		CLO	PE1AA		15.56	15.56								
		Physical Collocation - Security Access System - Replace Lost or Stolen Card, per Card			CLO	PE1AR		45.50	45.50								
		Physical Collocation - Security Access - Initial Key, per Key			CLO	PE1AK		26.16	26.16								
		Physical Collocation - Security Access - Key, Replace Lost or Stolen Key, per Key			CLO	PE1AL		26.16	26.16								
		Physical Collocation - Space Availability Report per premises	I		CLO	PE1SR		2,147.00	2,147.00								
		POT Bay Arrangements prior to 6/1/99 - 2-Wire Cross-Connect, per cross-connect			UEANL,C LO	PE1PE	0.1195										
		POT Bay Arrangements prior to 6/1/99 - 4-Wire Cross-Connect, per cross-connect			CLO	PE1PF	0.2389										
		POT Bay Arrangements prior to 6/1/99 - DS1 Cross-Connect, per cross-connect			CLO	PE1PG	0.9862										
		POT Bay Arrangements prior to 6/1/99 - DS3 Cross-Connect, per cross-connect			CLO	PE1PH	5.81										
		POT Bay Arrangements prior to 6/1/99 - 2-Fiber Cross-Connect, per cross-connect			CLO	PE1B2	38.79										
		POT Bay Arrangements prior to 6/1/99 - 4-Fiber Cross-Connect, per cross-connect			CLO	PE1B4	52.31										
		Collocation Cable Records - per request *			CLO	PE1CR		1,706.00	1,164.00								
		Collocation Cable Records - VG/DS0 Cable, per cable record *			CLO	PR1CD		922.28	922.28								
		Collocation Cable Records - VG/DS0 Cable, per each 100 pair *			CLO	PE1CO		18.00	18.00								
		Collocation Cable Records - DS1, per T1TIE *			CLO	PE1C1		8.42	8.42								
		Collocation Cable Records - DS3, per T3TIE *			CLO	PE1C3		29.49	29.49								
		Collocation Cable Records - Fiber Cable, per cable record *			CLO	PE1CB		278.58	278.58								
		Physical Collocation - Security Escort - Basic, per Half Hour			CLO	PE1BT		33.80	21.42								
		Physical Collocation - Security Escort - Overtime, per Half Hour			CLO	PE1OT		44.03	27.67								
		Physical Collocation - Security Escort - Premium, per Half Hour			CLO	PE1PT		54.26	33.92								
		Physical Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure, per linear ft.			CLO	PE1ES	0.0025										
		Physical Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure, per lin. ft.			CLO	PE1DS	0.0037										
		Physical Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure, per cable			CLO			534.65									
		Physical Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure, per cable			CLO			534.65									
ADJACENT COLLOCATION																	
		Adjacent Collocation - Space Charge per Sq. Ft.			CLO	PE1JA	0.08										
		Adjacent Collocation - Electrical Facility Charge per Linear Ft.			CLO	PE1JC	6.25										
		Adjacent Collocation - 2-Wire Cross-Connects			CLO	PE1P2	0.038	33.65	31.77								
		Adjacent Collocation - 4-Wire Cross-Connects			UEA,UHL, UDL,UCL, CLO	PE1P4	0.076	33.46	31.52								

**COLLOCATION
North Carolina**

CATEGORY	NOTE	UNBUNDLED NETWORK ELEMENT	Interim Indicator	Zone	BCS	USOC	RATES (\$)					OSS RATES (\$)									
							Nonrecurrent		Nonrecurrent		Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l					
							Rec	First	Add'l	First							Add'l	SOME C	SOMAN	SOMAN	SOMAN
							Nonrecurrent		Disconnect												
PHYSICAL COLLOCATION																					
		Physical Collocation - Application Fee - Initial	I		CLO	PE1BA		3,850.00	3,850.00												
		Physical Collocation - Application Fee - Subsequent			CLO	PE1CA		3,119.00	3,119.00												
		Physical Collocation - Space Preparation - C.O. Modification per square ft.	I		CLO	PE1SK	1.57														
		Physical Collocation - Space Preparation - Common Systems Modification per square ft. - Cageless	I		CLO	PE1SL	3.26														
		Physical Collocation - Space Preparation - Common Systems Modification per Cage	I		CLO	PE1SM	110.79														
		Space Preparation Fees - Power Per Nominal -48V Dc Amp	I		CLO	PEIFH	5.76														
		Physical Collocation - Cable Installation	I		CLO	PE1BD		2,305.00	2,305.00												
		Physical Collocation - Floor Space per Sq. Ft.	I		CLO	PE1PJ	3.45														
		Physical Collocation - Cable Support Structure	I		CLO	PE1PM	21.33														
		Physical Collocation - Power per Fused Amp	I		CLO	PE1PL	6.65														
		Physical Collocation - 120V, Single Phase Standby Power Rate	I		CLO	PE1FB	5.50														
		Physical Collocation - 240V, Single Phase Standby Power Rate	I		CLO	PE1FD	11.01														
		Physical Collocation - 120V, Three Phase Standby Power Rate	I		CLO	PE1FE	16.51														
		Physical Collocation - 277V, Three Phase Standby Power Rate	I		CLO	PE1FG	38.12														
		Physical Collocation - 2-Wire Cross-Connects	I		UEANLU, EA,UDN, UDC,UAL, UHL,UCL, UEQ	PE1P2	0.32	41.78	39.23												
		Physical Collocation-2 Wire Cross Connects (Loop) for Line Splitting			UEPSR, UEPSB	PE1LS	0.32	41.78	39.23												
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Analog - Res			UEPSR	PE1R2	0.32	41.78	39.23												
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade - Res			UEPRX	PE1R2	0.32	41.78	39.23												
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Line Side PBX Trunk - Bus			UEPSP	PE1R2	0.32	41.78	39.23												
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade PBX Trunk - Res			UEPSE	PE1R2	0.32	41.78	39.23												
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Analog - Bus			UEPSB	PE1R2	0.32	41.78	39.23												
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN			UEPSX	PE1R2	0.32	41.78	39.23												
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN			UEPTX	PE1R2	0.32	41.78	39.23												
		Physical Collocation 4-Wire Cross Connect, Exchange Port DDITS 4-Wire			UEPDD	PE1R4	0.64	41.91	39.25												
		Physical Collocation 4-Wire Cross Connect, Exchange Port 4-Wire ISDN DS1			UEPEX	PE1R4	0.64	41.91	39.25												
		Physical Collocation - 4-Wire Cross-Connects	I		CLO	PE1P4	0.64	41.91	39.25												
		Physical Collocation - DS1 Cross-Connects	I		CLO	PE1P1	2.34	71.02	51.08												
		Physical Collocation - DS3 Cross-Connects	I		CLO	PE1P3	42.84	69.84	49.43												
		Physical Collocation - 2-Fiber Cross-Connect	I		CLO	PE1F2	2.94	51.97	38.59												
		Physical Collocation - 4-Fiber Cross-Connect	I		CLO	PE1F4	5.62	64.53	51.15												
		Physical Collocation - Welded Wire Cage - First 100 Sq. Ft.	I		CLO	PE1BW	102.76														
		Physical Collocation - Welded Wire Cage - Add'l 50 Sq. Ft.	I		CLO	PE1CW	10.44														
		Physical Collocation - Security Access System - Security System per Central Office	I		CLO	PE1AX	41.03														

**COLLOCATION
North Carolina**

CATEGORY	NOTE	UNBUNDLED NETWORK ELEMENT	Interim Indicator	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)						
							Nonrecurring		Disconnect		Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l	
							Rec	First	Add'l	First							Add'l
							SOME C	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN					
		Physical Collocation - Security Access System - New Access Card Activation, per Card	I		CLO	PE1A1	0.062	55.30	55.30								
		Physical Collocation - Security Access System - Administrative Change, existing Access Card, per Card	I		CLO	PE1AA		15.51	15.51								
		Physical Collocation - Security Access System - Replace Lost or Stolen Card, per Card			CLO	PE1AR		45.34	45.34								
		Physical Collocation - Security Access - Initial Key, per Key			CLO	PE1AK		26.18	26.18								
		Physical Collocation - Security Access - Key, Replace Lost or Stolen Key, per Key			CLO	PE1AL		26.18	26.18								
		Physical Collocation - Space Availability Report per premises	I		CLO	PE1SR		2,140.00	2,140.00								
		POT Bay Arrangements prior to 6/1/99 - 2-Wire Cross-Connect, per cross-connect			UEANL,C LO	PE1PE	0.10										
		POT Bay Arrangements prior to 6/1/99 - 4-Wire Cross-Connect, per cross-connect			CLO	PE1PF	0.19										
		POT Bay Arrangements prior to 6/1/99 - DS1 Cross-Connect, per cross-connect			CLO	PE1PG	0.79										
		POT Bay Arrangements prior to 6/1/99 - DS3 Cross-Connect, per cross-connect			CLO	PE1PH	4.85										
		POT Bay Arrangements prior to 6/1/99 - 2-Fiber Cross-Connect, per cross-connect			CLO	PE1B2	45.30										
		POT Bay Arrangements prior to 6/1/99 - 4-Fiber Cross-Connect, per cross-connect			CLO	PE1B4	61.09										
		Collocation Cable Records - per request *			CLO	PE1CR		1,707.00	1,165.00								
		Collocation Cable Records - VG/DS0 Cable, per cable record *			CLO	PR1CD		923.08	923.08								
		Collocation Cable Records - VG/DS0 Cable, per each 100 pair *			CLO	PE1CO		18.02	18.02								
		Collocation Cable Records - DS1, per T1TIE *			CLO	PE1C1		8.43	8.43								
		Collocation Cable Records - DS3, per T3TIE *			CLO	PE1C3		29.51	29.51								
		Collocation Cable Records - Fiber Cable, per cable record *			CLO	PE1CB		278.82	278.82								
		Physical Collocation - Security Escort - Basic, per Half Hour			CLO	PE1BT		42.92	25.56								
		Physical Collocation - Security Escort - Overtime, per Half Hour			CLO	PE1OT		54.51	32.44								
		Physical Collocation - Security Escort - Premium, per Half Hour			CLO	PE1PT		66.10	39.32								
		Physical Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure, per linear ft.			CLO	PE1ES	0.0028										
		Physical Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure, per lin. ft.			CLO	PE1DS	0.0041										
		Physical Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure, per cable			CLO			532.72									
		Physical Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure, per cable			CLO			532.72									
ADJACENT COLLOCATION																	
		Adjacent Collocation - Space Charge per Sq. Ft.			CLO	PE1JA	0.179										
		Adjacent Collocation - Electrical Facility Charge per Linear Ft.			CLO	PE1JC	5.96										
		Adjacent Collocation - 2-Wire Cross-Connects			CLO	PE1P2	0.32	41.78	39.23								
		Adjacent Collocation - 4-Wire Cross-Connects			UEA,UHL, UDL,UCL, CLO	PE1P4	0.64	41.91	39.25								
		Adjacent Collocation - DS1 Cross-Connects			USL,CLO	PE1P1	2.34	71.02	51.08								
		Adjacent Collocation - DS3 Cross-Connects			CLO	PE1P3	42.84	69.84	49.43								
		Adjacent Collocation - 2-Fiber Cross-Connect			CLO	PE1F2	2.94	51.97	38.59								

**COLLOCATION
South Carolina**

CATEGORY	NOTE	UNBUNDLED NETWORK ELEMENT	Interim Indicator	Zone	BCS	USOC	RATES (\$)					OSS RATES (\$)				
							Nonrecurrent		Nonrecurrent		Svc Order Submitted Elec per LSR SOMECS	Svc Order Submitted Manually per LSR SOMAN	Incremental Charge - Manual Svc Order vs. Electronic-1st SOMAN	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 SOMAN
							Rec	First	First	Add'l						
							Rec	First	First	Add'l						
PHYSICAL COLLOCATION																
		Physical Collocation - Application Fee - Initial			CLO	PE1BA		3,768.00	3,768.00							
		Physical Collocation - Application Fee - Subsequent			CLO	PE1CA		3,141.00	3,141.00							
		Physical Collocation - Space Preparation - Firm Order Processing	I		CLO	PE1SJ		1,204.00	1,204.00							
		Physical Collocation - Space Preparation - C.O. Modification per square ft.	I		CLO	PE1SK	2.75									
		Physical Collocation - Space Preparation - Common Systems Modification per square ft. - Cageless	I		CLO	PE1SL	3.24									
		Physical Collocation - Space Preparation - Common Systems Modification per Cage	I		CLO	PE1SM	110.17									
		Physical Collocation - Cable Installation			CLO	PE1BD		1,621.00	1,621.00							
		Physical Collocation - Floor Space per Sq. Ft.			CLO	PE1PJ	3.95									
		Physical Collocation - Cable Support Structure			CLO	PE1PM	21.33									
		Physical Collocation - Power per Fused Amp	I		CLO	PE1PL	9.19									
		Physical Collocation - 120V, Single Phase Standby Power Rate	I		CLO	PE1FB	5.67									
		Physical Collocation - 240V, Single Phase Standby Power Rate	I		CLO	PE1FD	11.36									
		Physical Collocation - 120V, Three Phase Standby Power Rate	I		CLO	PE1FE	17.03									
		Physical Collocation - 277V, Three Phase Standby Power Rate	I		CLO	PE1FG	39.33									
		Physical Collocation - 2-Wire Cross-Connects			UEANL,UEA,UDN,UDC,UAL,UHL,UCL,UEQ	PE1P2	0.034	33.75	31.86							
		Physical Collocation-2 Wire Cross Connects (Loop) for Line Splitting			UEPSR,UEPSB	PE1LS	0.034	33.75	31.86							
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Analog - Res			UEPSR	PE1R2	0.3648	41.50	38.94							
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade - Res			UEPRX	PE1R2	0.3648	41.50	38.94							
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Line Side PBX Trunk - Bus			UEPSP	PE1R2	0.3648	41.50	38.94							
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade PBX Trunk - Res			UEPSE	PE1R2	0.3648	41.50	38.94							
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Analog - Bus			UEPSB	PE1R2	0.3648	41.50	38.94							
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN			UEPSX	PE1R2	0.3648	41.50	38.94							
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN			UEPTX	PE1R2	0.3648	41.50	38.94							
		Physical Collocation 4-Wire Cross Connect, Exchange Port DDITS 4-Wire			UEPDD	PE1R4	0.7297	41.56	38.90							
		Physical Collocation 4-Wire Cross Connect, Exchange Port 4-Wire ISDN DS1			UEPEX	PE1R4	0.7297	41.56	38.90							
		Physical Collocation - 4-Wire Cross-Connects			CLO	PE1P4	0.068	33.71	31.75							
		Physical Collocation - DS1 Cross-Connects			CLO	PE1P1	1.12	53.05	39.96							
		Physical Collocation - DS3 Cross-Connects			CLO	PE1P3	14.21	52.11	38.68							
		Physical Collocation - 2-Fiber Cross-Connect			CLO	PE1F2	2.82	52.11	38.69							
		Physical Collocation - 4-Fiber Cross-Connect			CLO	PE1F4	5.01	64.69	51.26							
		Physical Collocation - Welded Wire Cage - First 100 Sq. Ft.			CLO	PE1BW	219.19									
		Physical Collocation - Welded Wire Cage - Add'l 50 Sq. Ft.			CLO	PE1CW	21.50									
		Physical Collocation - Security Access System - Security System per Central Office	I		CLO	PE1AX	74.12									

**COLLOCATION
South Carolina**

CATEGORY	NOTE	UNBUNDLED NETWORK ELEMENT	Interim Indicator	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)							
							Nonrecurring		Nonrecurring		Svc Order Submitted Elec per LSR SOME C	Svc Order Submitted Manually per LSR SOMAN	Incremental Charge - Manual Svc Order vs. Electronic-1st SOMAN	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 SOMAN		
							Rec	First	First	Add'l								
							Rec	First	Add'l	Add'l								
		Physical Collocation - Security Access System - New Access Card Activation, per Card	I		CLO	PE1A1	0.06	55.70	55.70									
		Physical Collocation-Security Access System-Administrative Change, existing Access Card, per Card	I		CLO	PE1AA		15.62	15.62									
		Physical Collocation - Security Access System - Replace Lost or Stolen Card, per Card			CLO	PE1AR		45.66	45.66									
		Physical Collocation - Security Access - Initial Key, per Key			CLO	PE1AK		26.25	26.25									
		Physical Collocation - Security Access - Key, Replace Lost or Stolen Key, per Key			CLO	PE1AL		26.25	26.25									
		Physical Collocation - Space Availability Report per premises	I		CLO	PE1SR		2,155.00	2,155.00									
		POT Bay Arrangements prior to 6/1/99 - 2-Wire Cross-Connect, per cross-connect			UEANL,CLO	PE1PE	0.1091											
		POT Bay Arrangements prior to 6/1/99 - 4-Wire Cross-Connect, per cross-connect			CLO	PE1PF	0.2181											
		POT Bay Arrangements prior to 6/1/99 - DS1 Cross-Connect, per cross-connect			CLO	PE1PG	0.9004											
		POT Bay Arrangements prior to 6/1/99 - DS3 Cross-Connect, per cross-connect			CLO	PE1PH	5.64											
		POT Bay Arrangements prior to 6/1/99 - 2-Fiber Cross-Connect, per cross-connect			CLO	PE1B2	37.36											
		POT Bay Arrangements prior to 6/1/99 - 4-Fiber Cross-Connect, per cross-connect			CLO	PE1B4	50.38											
		Collocation Cable Records - per request *			CLO	PE1CR		1,712.00	1,168.00									
		Collocation Cable Records - VG/DS0 Cable, per cable record *			CLO	PR1CD		925.57	925.57									
		Collocation Cable Records - VG/DS0 Cable, per each 100 pair *			CLO	PE1CO		18.06	18.06									
		Collocation Cable Records - DS1, per T1T1E *			CLO	PE1C1		8.45	8.45									
		Collocation Cable Records - DS3, per T3T1E *			CLO	PE1C3		29.59	29.59									
		Collocation Cable Records - Fiber Cable, per cable record *			CLO	PE1CB		279.57	279.57									
		Physical Collocation - Security Escort - Basic, per Half Hour			CLO	PE1BT		33.92	21.50									
		Physical Collocation - Security Escort - Overtime, per Half Hour			CLO	PE1OT		44.19	27.77									
		Physical Collocation - Security Escort - Premium, per Half Hour			CLO	PE1PT		54.45	34.04									
		Physical Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure, per linear ft.			CLO	PE1ES	0.0022											
		Physical Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure, per lin. ft.			CLO	PE1DS	0.0033											
		Physical Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure, per cable			CLO			536.56										
		Physical Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure, per cable			CLO			536.56										
ADJACENT COLLOCATION																		
		Adjacent Collocation - Space Charge per Sq. Ft.			CLO	PE1JA	0.094											
		Adjacent Collocation - Electrical Facility Charge per Linear Ft.			CLO	PE1JC	6.40											
		Adjacent Collocation - 2-Wire Cross-Connects			CLO	PE1P2	0.034	33.75	31.86									
		Adjacent Collocation - 4-Wire Cross-Connects			UEA,UHL,UDL,UCL,CLO	PE1P4	0.068	33.71	31.75									
		Adjacent Collocation - DS1 Cross-Connects			USL,CLO	PE1P1	1.12	53.05	39.96									
		Adjacent Collocation - DS3 Cross-Connects			CLO	PE1P3	14.21	52.11	38.68									
		Adjacent Collocation - 2-Fiber Cross-Connect			CLO	PE1F2	2.82	52.11	38.69									
		Adjacent Collocation - 4-Fiber Cross-Connect			CLO	PE1F4	5.01	64.69	51.26									

**COLLOCATION
Tennessee**

CATEGORY	NOTE	UNBUNDLED NETWORK ELEMENT	Interim Indicator	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)										
							Nonrecurrent		Nonrecurrent		Svc Order Submitted Elec per LSR SOMECS	Svc Order Submitted Manually per LSR SOMAN	Incremental Charge - Manual Svc Order vs. Electronic-1st SOMAN	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 SOMAN					
							Rec	First	First	Add'l											
							Rec	First	Add'l	Add'l											
PHYSICAL COLLOCATION																					
		Physical Collocation - Application Fee - Initial			CLO	PE1BA		3,767.00	3,767.00												
		Physical Collocation - Application Fee - Subsequent			CLO	PE1CA		3,140.00	3,140.00												
		Physical Collocation - Space Preparation - Firm Order Processing	I		CLO	PE1SJ		1,204.00	1,204.00												
		Physical Collocation - Space Preparation - C.O. Modification per square ft.	I		CLO	PE1SK	2.74														
		Physical Collocation - Space Preparation - Common Systems Modification per square ft. - Cageless	I		CLO	PE1SL	2.95														
		Physical Collocation - Space Preparation - Common Systems Modification per Cage	I		CLO	PE1SM	100.14														
		Physical Collocation - Cable Installation			CLO	PE1BD		1,757.00	1,757.00												
		Physical Collocation - Floor Space per Sq. Ft.			CLO	PE1PJ	6.75														
		Physical Collocation - Cable Support Structure			CLO	PE1PM	19.80														
		Physical Collocation - Power per Fused Amp	I		CLO	PE1PL	8.87														
		Physical Collocation - 120V, Single Phase Standby Power Rate	I		CLO	PE1FB	5.60														
		Physical Collocation - 240V, Single Phase Standby Power Rate	I		CLO	PE1FD	11.22														
		Physical Collocation - 120V, Three Phase Standby Power Rate	I		CLO	PE1FE	16.82														
		Physical Collocation - 277V, Three Phase Standby Power Rate	I		CLO	PE1FG	38.84														
		Physical Collocation - 2-Wire Cross-Connects			UEANL,UEA,UDN,UDC,UAL,UHL,UCL,UEQ	PE1P2	0.033	33.82	31.92												
		Physical Collocation-2 Wire Cross Connects (Loop) for Line Splitting			UEPSR,UEPSB	PE1LS	0.033	33.82	31.92												
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Analog - Res			UEPSR	PE1R2	0.30	19.20	19.20												
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade - Res			UEPRX	PE1R2	0.30	19.20	19.20												
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Line Side PBX Trunk - Bus			UEPSP	PE1R2	0.30	19.20	19.20												
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade PBX Trunk - Res			UEPSE	PE1R2	0.30	19.20	19.20												
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Analog - Bus			UEPSB	PE1R2	0.30	19.20	19.20												
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN			UEPSX	PE1R2	0.30	19.20	19.20												
		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN			UEPTX	PE1R2	0.30	19.20	19.20												
		Physical Collocation 4-Wire Cross Connect, Exchange Port DDITS 4-Wire			UEPDD	PE1R4	0.50	19.20	19.20												
		Physical Collocation 4-Wire Cross Connect, Exchange Port 4-Wire ISDN DS1			UEPEX	PE1R4	0.50	19.20	19.20												
		Physical Collocation - 4-Wire Cross-Connects			CLO	PE1P4	0.066	33.94	31.95												
		Physical Collocation - DS1 Cross-Connects			CLO	PE1P1	1.51	53.27	40.16												
		Physical Collocation - DS3 Cross-Connects			CLO	PE1P3	19.26	52.37	38.89												
		Physical Collocation - 2-Fiber Cross-Connect			CLO	PE1F2	3.82	52.37	38.89												
		Physical Collocation - 4-Fiber Cross-Connect			CLO	PE1F4	6.79	65.03	51.55												
		Physical Collocation - Welded Wire Cage - First 100 Sq. Ft.			CLO	PE1BW	218.53														
		Physical Collocation - Welded Wire Cage - Add'l 50 Sq. Ft.			CLO	PE1CW	21.44														
		Physical Collocation - Security Access System - Security System per Central Office			CLO	PE1AX	55.99														

**COLLOCATION
Tennessee**

CATEGORY	NOTE	UNBUNDLED NETWORK ELEMENT	Interim Indicator	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)						
							Nonrecurring		Nonrecurring		Svc Order Submitted Elec per LSR SOMECS	Svc Order Submitted Manually per LSR SOMAN	Incremental Charge - Manual Svc Order vs. Electronic-1st SOMAN	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 SOMAN	
							Rec	First	First	Add'l							
							Rec	First	Add'l	Add'l							
		Physical Collocation - Security Access System - New Access Card Activation, per Card			CLO	PE1A1	0.059	55.67	55.67								
		Physical Collocation-Security Access System-Administrative Change, existing Access Card, per Card			CLO	PE1AA		15.61	15.61								
		Physical Collocation - Security Access System - Replace Lost or Stolen Card, per Card			CLO	PE1AR		45.64	45.64								
		Physical Collocation - Security Access - Initial Key, per Key			CLO	PE1AK		26.24	26.24								
		Physical Collocation - Security Access - Key, Replace Lost or Stolen Key, per Key			CLO	PE1AL		26.24	26.24								
		Physical Collocation - Space Availability Report per premises	I		CLO	PE1SR		2,154.00	2,154.00								
		POT Bay Arrangements prior to 6/1/99 - 2-Wire Cross-Connect, per cross-connect			UEANL, CLO	PE1PE	0.40										
		POT Bay Arrangements prior to 6/1/99 - 4-Wire Cross-Connect, per cross-connect			CLO	PE1PF	1.20										
		POT Bay Arrangements prior to 6/1/99 - DS1 Cross-Connect, per cross-connect			CLO	PE1PG	1.20										
		POT Bay Arrangements prior to 6/1/99 - DS3 Cross-Connect, per cross-connect			CLO	PE1PH	8.00										
		POT Bay Arrangements prior to 6/1/99 - 2-Fiber Cross-Connect, per cross-connect			CLO	PE1B2	38.79										
		POT Bay Arrangements prior to 6/1/99 - 4-Fiber Cross-Connect, per cross-connect			CLO	PE1B4	52.31										
		Collocation Cable Records - per request *			CLO	PE1CR		1,711.00	1,168.00								
		Collocation Cable Records - VG/DS0 Cable, per cable record *			CLO	PR1CD		925.06	925.06								
		Collocation Cable Records - VG/DS0 Cable, per each 100 pair *			CLO	PE1CO		18.05	18.05								
		Collocation Cable Records - DS1, per T1TIE *			CLO	PE1C1		8.45	8.45								
		Collocation Cable Records - DS3, per T3TIE *			CLO	PE1C3		29.57	29.57								
		Collocation Cable Records - Fiber Cable, per cable record *			CLO	PE1CB		279.42	279.42								
		Physical Collocation - Security Escort - Basic, per Half Hour			CLO	PE1BT		33.91	21.49								
		Physical Collocation - Security Escort - Overtime, per Half Hour			CLO	PE1OT		44.17	27.76								
		Physical Collocation - Security Escort - Premium, per Half Hour			CLO	PE1PT		54.42	34.02								
		Physical Caged Collocation-App Cost(initial & sub)-Planning, per request			CLO	PEIAC	16.16	2,903.66	2,903.66								
		Physical Caged Collocation-Space Prep-Grounding, per location			CLO	PE1BB	4.32										
		Physical Caged Collocation-Space Prep-Power Delivery, per 40 amp Feed			CLO	PE1SN		142.40									
		Physical Caged Collocation-Space Prep-Power Delivery, per 100 amp Feed			CLO	PE1SO		185.72									
		Physical Caged Collocation-Space Prep-Power Delivery, per 200 amp Feed			CLO	PEISP		242.05									
		Physical Caged Collocation-Space Enclosure-Cage Preparation, per first 100 sq. ft.			CLO	PE1S1	110.97										
		Physical Caged Collocation-Space Enclosure-Cage Preparation2, per add'l 50 sq. ft.			CLO	PE1S5	55.49										
		Physical Caged collocation-Cable Installation-Entrance Fiber Structure, interduct per ft.			CLO	PE1CP	0.0156										
		Physical Caged Collocation-Cable Installation-Entrance Fiber, per cable			CLO	PE1CQ		944.27									
		Physical Caged Collocation-Floor Space-Land & Buildings, per sq. ft.			CLO	PE1FS	4.14										

**COLLOCATION
Tennessee**

CATEGORY	NOTE	UNBUNDLED NETWORK ELEMENT	Interim Indicator	Zone	BCS	USOC	RATES (\$)					OSS RATES (\$)						
							Nonrecurring		Nonrecurring		Svc Order Submitted Elec per LSR SOMECS	Svc Order Submitted Manually per LSR SOMAN	Incremental Charge - Manual Svc Order vs. Electronic-1st SOMAN	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 SOMAN		
							Rec	First	Add'l	First							Add'l	
							Rec	First	Add'l	First	Add'l	SOMECS	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	
		Physical Caged Collocation-Cable Support Structure-Cable Racking, per entrance cable			CLO	PE1CS	21.47											
		Physical Caged Collocation-Power-Power Construction, per amp DC plant□			CLO	PE1PN	3.55											
		Physical Caged Collocation-Power-Power Consumption,per amp AC usage			CLO	PE1PO	2.03											
		Physical Caged Collocation-2-wire Cross Connects-Voice Grade ckts, per ckt.			CLO	PE12C	0.0475	7.69										
		Physical Caged Collocation-4-wire Cross Connects-Voice Grade Ckts, per ckt.			CLO	PE14C	0.0475	7.69										
		Physical Caged Collocation-DS1 Cross Connects-connection to DCS, per ckt.			CLO	PE11S	7.68	41.65										
		Physical Caged Collocation-DS1 Cross Connects-Connection to DSX, per ckt.			CLO	PE11X	0.38	41.65										
		Physical Caged Collocation-DS3 Cross Connects-Connection to DCS, per ckt.			CLO	PE13S	53.96	298.03										
		Physical Caged Collocation-DS3 Cross Connects-Connection to DSX, per ckt.			CLO	PE13X	9.32	298.03										
		Physical Caged Collocation-Security Access-Access Cards, per 5 Cards			CLO	PE1A2		76.10										
		Physical Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure, per linear ft.			CLO	PE1ES	0.0031											
		Physical Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure, per lin. ft.			CLO	PE1DS	0.0045											
		Physical Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure, per cable			CLO			555.03										
		Physical Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure, per cable			CLO			555.03										
ADJACENT COLLOCATION																		
		Adjacent Collocation - Space Charge per Sq. Ft.			CLO	PE1JA	0.069											
		Adjacent Collocation - Electrical Facility Charge per Linear Ft.			CLO	PE1JC	6.06											
		Adjacent Collocation - 2-Wire Cross-Connects			CLO	PE1P2	0.033	33.82	31.92									
		Adjacent Collocation - 4-Wire Cross-Connects			UEA,UHL,UDL,UCL,CLO	PE1P4	0.066	33.94	31.95									
		Adjacent Collocation - DS1 Cross-Connects			USL,CLO	PE1P1	1.51	53.27	40.16									
		Adjacent Collocation - DS3 Cross-Connects			CLO	PE1P3	19.26	52.37	38.89									
		Adjacent Collocation - 2-Fiber Cross-Connect			CLO	PE1F2	3.82	52.37	38.89									
		Adjacent Collocation - 4-Fiber Cross-Connect			CLO	PE1F4	6.79	65.03	51.55									
		Adjacent Collocation - Application Fee			CLO	PE1JB		3,160.00										
		Adjacent Collocation - 120V, Single Phase Standby Power Rate per AC Breaker Amp			CLO	PE1FB	5.60											
		Adjacent Collocation - 240V, Single Phase Standby Power Rate per AC Breaker Amp			CLO	PE1FD	11.22											
		Adjacent Collocation - 120V, Three Phase Standby Power Rate per AC Breaker Amp			CLO	PE1FE	16.82											
		Adjacent Collocation - 277V, Three Phase Standby Power Rate per AC Breaker Amp			CLO	PE1FG	38.84											
PHYSICAL COLLOCATION IN THE REMOTE SITE																		
		Physical Collocation in the Remote Site - Application Fee *			CLORS	PE1RA		872.95	872.95									
		Cabinet Space in the Remote Site per Bay/ Rack *			CLORS	PE1RB	219.37											
		Physical Collocation in the Remote Site - Security Access - Key *			CLORS	PE1RD		26.23	26.23									
		Physical Collocation in the Remote Site - Space Availability Report per Premises Requested *			CLORS	PE1SR		232.12	232.12									

ATTACHMENT 5
ACCESS TO NUMBERS AND NUMBER PORTABILITY

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ACCESS TO NUMBERS AND NUMBER PORTABILITY

1. NON-DISCRIMINATORY ACCESS TO TELEPHONE NUMBERS

- 1.1 During the term of this Agreement, where Actel is utilizing its own switch, Actel shall contact the North American Numbering Plan Administrator, NeuStar, for the assignment of numbering resources. In order to be assigned a Central Office Code, Actel will be required to complete the Central Office Code (NXX) Assignment Request and Confirmation Form (Code Request Form) in accordance with Industry Numbering Committee's Central Office Code (NXX) Assignment Guidelines (INC 95-0407-008).
- 1.2 Where BellSouth provides local switching or resold services to Actel, BellSouth will provide Actel with on-line access to intermediate telephone numbers as defined by applicable FCC rules and regulations on a first come first served basis. Actel acknowledges that such access to numbers shall be in accordance with the appropriate FCC rules and regulations. Actel acknowledges that there may be instances where there is a shortage of telephone numbers in a particular rate center; and in such instances, BellSouth may request that Actel return unused intermediate numbers to BellSouth. Actel shall return unused intermediate numbers to BellSouth upon BellSouth's request. BellSouth shall make all such requests on a nondiscriminatory basis.
- 1.3 BellSouth will allow Actel to designate up to 100 intermediate telephone numbers per rate center for Actel's sole use. Assignment, reservation and use of telephone numbers shall be governed by applicable FCC rules and regulations. Actel acknowledges that there may be instances where there is a shortage of telephone numbers in a particular rate center and BellSouth has the right to limit access to blocks of intermediate telephone numbers. These instances include: 1) where jeopardy status has been declared by the North American Numbering Plan (NANP) for a particular Numbering Plan Area (NPA); or 2) where a rate center has less than six months supply of numbering resources.

2. NUMBER PORTABILITY PERMANENT SOLUTION

- 2.1 The Parties will offer local number portability in accordance with rules, regulations and guidelines adopted by the Commission, the FCC and industry fora. Interim Service Provider Number Portability (SPNP) will be available only in those end offices where no carrier has requested implementation of permanent local number portability (PNP). Once PNP is implemented in an end office pursuant to the request of a carrier, both Parties must withdraw their SPNP offerings. The transition from existing SPNP arrangements to PNP shall occur within ninety (90)

days from the date PNP is implemented in the end office. Neither Party shall charge the other Party for conversion from SPNP to PNP.

- 2.2 End User Line Charge. Where Actel subscribes to BellSouth's local switching, BellSouth shall bill and Actel shall pay the end user line charge associated with implementing PNP as set forth in BellSouth's FCC Tariff No. 1. This charge is not subject to the resale discount set forth in Attachment 1 of this Agreement.
- 2.3 To limit service outage, BellSouth and Actel will adhere to the process flows and cutover guidelines for porting numbers as outlined in the LNP Reference Guide, as amended from time to time. The LNP Reference Guide, incorporated herein by reference, is accessible via the Internet at the following site: <http://www.interconnection.bellsouth.com>. All intervals referenced in the LNP Reference Guide shall apply to both BellSouth and Actel.
- 2.4 The Parties will set Local Routing Number (LRN) unconditional or 10-digit triggers where applicable. Where triggers are set, the porting Party will remove the ported number at the same time the trigger is removed.
- 2.5 A trigger order is a service order issued in advance of the porting of a number. A trigger order 1) initiates call queries to the AIN SS7 network in advance of the number being ported; and 2) provides for the new service provider to be in control of when a number ports.
- 2.6 Where triggers are not set, the Parties shall coordinate the porting of the number between service providers so as to minimize service interruptions to the end user.
- 2.7 BellSouth and Actel will work cooperatively to implement changes to PNP process flows ordered by the FCC or as recommended by standard industry forums addressing PNP.

3. SERVICE PROVIDER NUMBER PORTABILITY

- 3.1 Where PNP has not been implemented in an end office, the Parties shall provide SPNP. SPNP is a service arrangement whereby an end user who switches subscription of his local exchange service from BellSouth to a CLEC, or vice versa, is permitted to retain the use of his existing assigned telephone number, provided that the end user remains at the same location for his local exchange service or changes locations and service providers but stays within the same BellSouth local calling area of his existing number. Except as otherwise expressly provided herein, SPNP is available only where the local exchange carrier is currently providing basic local exchange service to the end user. SPNP for a particular assigned telephone number will be disconnected when any end user, Commission, BellSouth, or CLEC initiated activity (e.g., a change in exchange boundaries) would normally result in a telephone number change had the end user retained his initial local exchange service.

- 3.2 Methods of Providing SPNP. SPNP is available through either remote call forwarding or direct inward dialing trunks. Remote call forwarding (SPNP-RCF) is an existing switch-based service that redirects calls within the telephone network. Direct inward dialing trunks (SPNP-DID) allow calls to be routed over a dedicated facility to the switch that serves the subscriber.
- 3.3 Signaling Requirements. SS7 Signaling is required for the provision of SPNP services.
- 3.4 Rates
- 3.4.1 Rates for SPNP are set out in Exhibit A to this Attachment. If no rate is identified in the Attachment, the rate for the specific service or function will be as set forth in the applicable BellSouth tariff or as negotiated by the Parties upon request by either Party.

4. SPNP IMPLEMENTATION

- 4.1 SPNP-RCF is a telecommunications service whereby a call dialed to an SPNP-RCF equipped telephone number is automatically forwarded to an assigned seven- or ten- digit telephone number within the local calling area as defined in BellSouth's General Subscriber Services Tariff. The forwarded-to number shall be specified by Actel or BellSouth, as appropriate. The forwarding Party will provide identification of the originating telephone number, via SS7 signaling, to the receiving Party. Identification of the originating telephone number to the SPNP-RCF end user cannot be guaranteed, however. SPNP-RCF provides a single call path for the forwarding of no more than one call to the receiving Party's specified forwarded-to number. Additional call paths for the forwarding of multiple simultaneous calls are available on a per path basis at rates as outlined in this Attachment.
- 4.2 SPNP-DID service provides trunk side access to end office switches for direct inward dialing to the other Party's premises equipment from the telecommunications network to lines associated with the other Party's switching equipment and must be provided on all trunks in a group arranged for inward service. SPNP-DID is available from BellSouth on a per DS0, DS1 or DS3 basis. A SPNP-DID trunk termination charge, provided with SS7 Signaling only, applies for each trunk voice grade equivalent. In addition, direct facilities are required from the end office where a ported number resides to the end office serving the ported end user customer. The rates for a switched local channel and switched dedicated transport apply as contained in BellSouth's Intrastate Access Services tariff, as amended from time to time. Transport mileage will be calculated as the airline distance between the end office where the number is ported and the Point of Interface ("POI") using the V&H coordinate method. SPNP-DID must be established with a minimum configuration of two channels and one unassigned telephone number per switch, per arrangement for control purposes. Transport facilities arranged for SPNP-DID may not be mixed with any other type of trunk

group, with no outgoing calls placed over said facilities. SPNP-DID will be provided only where such facilities are available and where the switching equipment of the ordering Party is properly equipped. Where SPNP-DID service is required from more than one wire center or from separate trunk groups within the same wire center, such service provided from each wire center or each trunk group within the same wire center shall be considered a separate service. Only customer-dialed sent-paid calls will be completed to the first number of a SPNP-DID number group; however, there are no restrictions on calls completed to other numbers of a SPNP-DID number group. Sent-paid calls refer to those calls placed by an end user who physically deposits currency in a public telephone. Interface group arrangements provided for terminating the switched transport at the Party's terminal location are as set forth in BellSouth's Intrastate Access Services Tariff, § E6.1.3.A as amended from time to time.

- 4.3 SPNP-DID Service requires ordering consecutive telephone numbers in blocks of twenty. Actel may order non-consecutive telephone numbers or telephone numbers in less than blocks of twenty pursuant to BellSouth's tariffs.
- 4.4 The calling Party shall be responsible for payment of the applicable charges for sent-paid calls to the SPNP number. For collect, third-party, or other operator-assisted non-sent paid calls to the ported telephone number, BellSouth or Actel shall be responsible for the payment of charges under the same terms and conditions for which the end user would have been liable. Either Party may request that the other Party block collect and third party non-sent paid calls to the SPNP-assigned telephone number. If a Party does not request blocking, the other Party will provide itemized local usage detail for the billing of non-sent paid calls on the monthly bill of usage charges provided at the individual end user account level. The detail will include itemization of all billable usage. Each Party shall have the option of receiving this usage data on a daily basis via a data file transfer arrangement. This arrangement will utilize the existing industry uniform standard, known as EMI standards, for exchange of billing data. Files of usage data will be created daily for the optional service. Usage originated and recorded in the sending BellSouth RAO will be provided in unrated or rated format, depending on the processing system. Actel usage originated elsewhere and delivered via CMDS to the sending BellSouth RAO shall be provided in rated format.
- 4.5 The new service provider shall be responsible for obtaining authorization from the end user for the handling of the disconnection of the end user's service, the provision of new local service and the provision of SPNP services. Each Party shall be responsible for coordinating the provision of service with the other to assure that its switch is capable of accepting SPNP ported traffic. Each Party shall be solely responsible to ensure that its facilities, equipment and services do not interfere with or impair any facility, equipment, or service of the other Party or any of its end users. In the event that either Party determines in its reasonable judgment that the other Party will likely impair or is impairing or interfering with any equipment, facility or service of any of its end users, that Party may either

refuse to provide SPNP service or may terminate SPNP service to the other Party after providing appropriate notice.

- 4.6 Each Party shall be responsible for providing an appropriate intercept announcement service for any telephone numbers subscribed to SPNP-DID services for which it is not presently providing local exchange service or terminating to an end user. Where either Party chooses to disconnect or terminate any SPNP service, that Party shall be responsible for designating the preferred standard type of announcement to be provided.
- 4.7 End-to-end transmission characteristics may vary depending on the distance and routing necessary to complete calls over SPNP facilities and the fact that another carrier is involved in the provisioning of service. Neither Party shall specify end-to-end transmission characteristics for SPNP calls.
- 4.8 Where SPNP-RCF is utilized for SPNP, for terminating IXC traffic ported to either Party which requires use of either Party's tandem switching, the tandem provider will bill the IXC tandem switching, the interconnection charge, and a portion of the transport, and the other Party will bill the IXC local switching, the carrier common line and a portion of the transport. If the tandem provider is unable to provide the necessary access records to permit the other Party to bill the IXC directly for terminating access to ported numbers, then the tandem provider will bill the IXC full terminating switched access charges at the tandem provider's rate and will compensate the other Party at the tandem Party's tariff rates via a process used by BellSouth to estimate the amount of ported switched access revenues due the other Party. If an intraLATA toll call is delivered, the delivering Party will pay terminating access rates to the other Party.

5. OPERATIONAL SUPPORT SYSTEM (OSS) RATES

- 5.1 The terms, conditions and rates for OSS are as set forth in Attachment 2.

**SERVICE PROVIDER NUMBER PORTABILITY
Florida**

CATEGORY	NOTES	UNBUNDLED NETWORK ELEMENT	Interim Indicator	Zone	BCS	USOC	RATES (\$)					OSS RATES (\$)								
							Nonrecurring		Disconnect			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l			
							Rec	First	Add'l	First	Add'l									
							Rec	First	Add'l	First	Add'l	SOME C	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN			
INTERIM SERVICE PROVIDER NUMBER PORTABILITY - RCF																				
		RCF, per number ported (Business Line)				TNPBL	1.97	0.3738	0.3738	0.0374	0.0374	3.50	10.73				1.65			
		RCF, per number ported (Residence Line)				TNPRL	1.97	0.3738	0.3738	0.0374	0.0374	3.50	10.73				1.65			
		RCF, Per Additional Path					0.6878													
INTERIM SERVICE PROVIDER NUMBER PORTABILITY - DID																				
		DID per number ported (Residence)				TNPDR		0.6242	0.6242	0.6242	0.6242	3.50	10.73				1.65			
		DID per number ported (Business)				TNPDB		0.6242	0.6242	0.6242	0.6242	3.50	10.73				1.65			
		DID, per trunk termination, Initial				TNPT2	52.73	145.42	145.42	29.51	29.51	3.50	10.73				1.65			
		DID, per trunk termination, Subsequent				TNPT2	52.73	72.65	72.65	29.51	29.51	3.50	10.73				1.65			
SERVICE PROVIDER NUMBER PORTABILITY (RIPH)																				
		RIPH, Functionality, Per Rearrangement						18.11	18.11				10.73				1.65			
		RIPH, Per Number Ported					1.75	0.1952	0.1952	0.0195	0.0195		10.73				1.65			
		RIPH, Functionality, Per Central Ofc						81.56	81.56	2.29	2.29		10.73				1.65			
Note: If no rate is identified in the contract, the rate for the specific service or function will be as set forth in applicable BellSouth tariff or as negotiated by the Parties upon request by either Party.																				

**SERVICE PROVIDER NUMBER PORTABILITY
Tennessee**

CATEGORY	NOTES	UNBUNDLED NETWORK ELEMENT	Interim Indicator	Zone	BCS	USOC	RATES (\$)					OSS RATES (\$)												
							Nonrecurring		Disconnect			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l							
							Rec	First	Add'l	First	Add'l													
							SOME C	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN												
INTERIM SERVICE PROVIDER NUMBER PORTABILITY - RCF																								
		RCF, per number ported (Business Line)				TNPBL	1.50																	
		RCF, per number ported (Residence Line)				TNPRL	1.25																	
		RCF, add'l capacity for simultaneous call forwarding, per additional path					0.50																	
		RCF, per service order, per location (Business)				TNPBD		25.00	25.00				19.99	19.99	19.99	19.99								
		RCF, per service order, per location (Residence)				TNPRD		25.00	25.00				19.99	19.99	19.99	19.99								
INTERIM SERVICE PROVIDER NUMBER PORTABILITY - DID																								
SERVICE PROVIDER NUMBER PORTABILITY (RIPH)																								
		Note: If no rate is identified in the contract, the rate for the specific service or function will be as set forth in applicable BellSouth tariff or as negotiated by the Parties upon request by either Party.																						

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

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PRE-ORDERING, ORDERING AND PROVISIONING, MAINTENANCE AND REPAIR

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

1.1 BellSouth shall provide pre-ordering, ordering and provisioning and maintenance and repair services to Actel that are equivalent to the pre-ordering, ordering and provisioning and maintenance and repair services BellSouth provides to itself or any other CLEC, where technically feasible. The guidelines for pre-ordering, ordering and provisioning and maintenance and repair are set forth in the various guides and business rules, as appropriate, and as they are amended from time to time during this Agreement. The guides and business rules are found at <http://www.interconnection.bellsouth.com> and are incorporated herein by reference.

1.2 For purposes of this Agreement, BellSouth's regular working hours for provisioning are defined as follows:

Monday – Friday – 8:00 a.m. – 5:00 p.m. (Excluding Holidays)
(Resale/UNE non-coordinated,
coordinated orders and order
coordinated-time specific)
Saturday - 8:00 a.m. – 5:00 p.m. (Excluding Holidays)
(Resale/UNE non-coordinated
orders)

1.2.1 The above hours represent the hours, either Eastern or Central Time, of where the physical work is being performed.

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

2. ACCESS TO OPERATIONS SUPPORT SYSTEMS

2.1 BellSouth shall provide Actel access to operations support systems ("OSS") functions for pre-ordering, ordering and provisioning, maintenance and repair, and billing. BellSouth shall provide access to the OSS through manual and/or electronic interfaces as described in this Attachment. It is the sole responsibility of Actel to obtain the technical capability to access and utilize BellSouth's OSS

interfaces. Specifications for Actel's access and use of BellSouth's electronic interfaces are set forth at www.interconnection.bellsouth.com and are incorporated herein by reference.

- 2.1.1 Pre-Ordering. In accordance with FCC and Commission rules and orders, BellSouth will provide electronic access to 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. Access is provided through the Local Exchange Navigation System (LENS) interface and the Telecommunications Access Gateway (TAG) interface. Customer record information includes customer specific information in CRIS and RSAG. In addition, Actel shall provide to BellSouth access to customer record information including electronic access where available. If electronic access is not available, Actel shall provide paper copies of customer record information within the same intervals that BellSouth provides paper copies to Actel. The Parties agree not to view, copy, or otherwise obtain access to the customer record information of any customer without that customer's permission. Actel 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 Actel's access to customer record information. If a BellSouth audit of Actel's access to customer record information reveals that Actel is accessing customer record information without having obtained the proper End User authorization, BellSouth upon reasonable notice to Actel may take corrective action, including but not limited to suspending or terminating Actel'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.
- 2.1.2 Service Ordering. BellSouth will make available the Electronic Data Interchange (EDI) interface and the TAG ordering interface 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. Actel may integrate the EDI interface or the TAG ordering interface with the TAG pre-ordering interface. In addition, BellSouth will provide integrated pre-ordering and ordering capability through the LENS interface for non-complex and certain complex resale service requests and certain network element requests.
- 2.1.3 Maintenance and Repair. Actel may report and monitor service troubles and obtain repair services from BellSouth via electronic interfaces. BellSouth provides several options for electronic trouble reporting. For exchange services, BellSouth will offer Actel non-discriminatory access to the Trouble Analysis Facilitation Interface (TAFI). In addition, BellSouth will offer an industry standard, machine-to-machine Electronic Communications Trouble Administration (ECTA) Gateway interface. For designed services, BellSouth will provide non-discriminatory trouble reporting via the ECTA Gateway. BellSouth will provide Actel an estimated time to repair, an appointment time or a commitment time, as appropriate, on trouble reports. Requests for trouble repair will be billed in accordance with the

provisions of this Attachment. BellSouth and Actel 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 the Internet at <http://www.interconnection.bellsouth.com>.

- 2.2 Change Management. BellSouth provides a collaborative process for change management of the electronic interfaces through the Change Control Process (CCP). Guidelines for this process are set forth in the CCP document as amended from time to time during this Agreement. The CCP document may be accessed via the Internet at <http://www.interconnection.bellsouth.com>.
- 2.3 BellSouth's Versioning Policy for Electronic Interfaces. BellSouth's Versioning Policy is part of the Change Control Process (CCP). Pursuant to the CCP, BellSouth will issue new software releases for new industry standards for its EDI and TAG electronic interfaces. The Versioning Policy, including the appropriate notification to Actel, is set forth in the CCP document as amended from time to time during this Agreement. The CCP document may be accessed via the Internet at <http://www.interconnection.bellsouth.com>.
- 2.4 Rates. Charges for use of OSS shall be as set forth in Attachments 1 and 2 of this Agreement and are incorporated herein by reference.

3. MISCELLANEOUS

- 3.1 Pending Orders. Orders placed in the hold or pending status by Actel will be held for a maximum of thirty (30) days from the date the order is placed on hold. After such time, Actel shall be required to submit a new service order. Incorrect or invalid orders returned to Actel for correction or clarification will be held for ten (10) days. If Actel does not return a corrected order within ten (10) days, BellSouth will cancel the order.
- 3.2 Single Point of Contact. Actel will be the single point of contact with BellSouth for ordering activity for network elements and other services used by Actel to provide services to its end users, except that BellSouth may accept an order directly from another CLEC, or BellSouth, acting with authorization of the affected end user. Actel and BellSouth shall each execute a blanket letter of authorization with respect to customer orders. The Parties shall each be entitled to adopt their own internal processes for verification of customer authorization for orders, provided, however, that such processes shall comply with applicable state and federal law including, until superseded, the FCC guidelines and orders applicable to Presubscribed Interexchange Carrier (PIC) changes, including Un-PIC. Pursuant to an order from another carrier, BellSouth may disconnect any network element being used by Actel 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 Actel that such an order has been processed, but will not be required to notify Actel in advance of such processing.

- 3.3 Use of Facilities. When a customer of Actel elects to discontinue service and transfer service to another local exchange carrier, including BellSouth, BellSouth shall have the right to reuse the facilities provided to Actel 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 an order 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 Actel that such an order 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 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.
- 3.6 Cancellation Charges. If Actel cancels an order for Network Elements or other services, any costs incurred by BellSouth in conjunction with the provisioning of that order will be recovered in accordance with BellSouth's Private Line Tariff or BellSouth's FCC No. 1 Tariff, Section 5, as applicable.
- 3.7 Service Date Advancement Charges (a.k.a. Expedites). For Service Date Advancement requests by Actel, 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 Private Line Tariff or BellSouth's FCC No. 1 Tariff, Section 5, will apply as applicable.

Attachment 7
Billing

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BILLING

1. PAYMENT AND BILLING ARRANGEMENTS

The terms and conditions set forth in this Attachment shall apply to all services ordered and provisioned pursuant to this Agreement.

1.1 Billing. BellSouth will bill through the Carrier Access Billing System (CABS) and through the Customer Records Information System (CRIS) depending on the particular service(s) provided to Actel under this Agreement. BellSouth will format all bills in CBOS Standard or CLUB/EDI format, depending on the type of service provided. For those services where standards have not yet been developed, BellSouth's billing format will change as necessary when standards are finalized by the applicable industry forum.

1.1.1 For any service(s) BellSouth receives from Actel, Actel shall bill BellSouth in CABS format.

1.1.2 If either Party requests multiple billing media or additional copies of bills, the Billing Party will provide these at a reasonable cost.

1.2 Establishing Accounts. After receiving certification as a local exchange carrier from the appropriate regulatory agency, Actel will provide the appropriate BellSouth account manager the necessary documentation to enable BellSouth to establish accounts for Local Interconnection, Network Elements and Other Services, Collocation and/or resold services. Such documentation shall include the Application for Master Account, if applicable, proof of authority to provide telecommunications services, the appropriate Operating Company Number (OCN) assigned by the National Exchange Carriers Association (NECA), Carrier Identification Code (CIC), Group Access Code (GAC), Access Customer Name and Abbreviation (ACNA), as applicable, and a tax exemption certificate, if applicable.

1.2.1 Payment Responsibility. Payment of all charges will be the responsibility of Actel. Actel shall make payment to BellSouth for all services billed. Payments made by Actel to BellSouth as payment on account will be credited to Actel's accounts receivable master account. BellSouth will not become involved in billing disputes that may arise between Actel and Actel's customer.

1.3 Payment Due. Payment for services provided will be due on or before the next bill date (i.e., same date in the following month as the bill date) and is payable in immediately available funds. Payment is considered to have been made when received by BellSouth.

1.4 If the payment due date falls on a Sunday or on a Holiday that is observed on a Monday, the payment due date shall be the first non-Holiday day following such Sunday or Holiday. If the payment due date falls on a Saturday or on a Holiday

which is observed on Tuesday, Wednesday, Thursday, or Friday, the payment due date shall be the last non-Holiday day preceding such Saturday or Holiday. If payment is not received by the payment due date, a late payment charge, as set forth in Section 1.6, below, shall apply.

- 1.5 Tax Exemption. Upon BellSouth's receipt of tax exemption certificate, the total amount billed to Actel will not include those taxes or fees from which Actel is exempt. Actel will be solely responsible for the computation, tracking, reporting and payment of all taxes and like fees associated with the services provided to the end user of Actel.
- 1.6 Late Payment. If any portion of the payment is received by BellSouth after the payment due date as set forth preceding, or if any portion of the payment is received by BellSouth in funds that are not immediately available to BellSouth, then a late payment charge shall be due to BellSouth. The late payment charge shall be the portion of the payment not received by the payment due date multiplied by a late factor and will be applied on a per bill basis. The late factor shall be as set forth in Section A2 of the General Subscriber Services Tariff, Section B2 of the Private Line Service Tariff or Section E2 of the Intrastate Access Tariff, as appropriate. In addition to any applicable late payment charges, Actel may be charged a fee for all returned checks as set forth in Section A2 of the General Subscriber Services Tariff or pursuant to the applicable state law.
- 1.7 Discontinuing Service to Actel. The procedures for discontinuing service to Actel are as follows:
 - 1.7.1 BellSouth reserves the right to suspend or terminate service in the event of prohibited, unlawful or improper use of BellSouth facilities or service, abuse of BellSouth facilities, or any other violation or noncompliance by Actel of the rules and regulations of BellSouth's tariffs.
 - 1.7.2 BellSouth reserves the right to suspend or terminate service for nonpayment. If payment of amounts not subject to a billing dispute, as described in Section 2, is not received by the bill date in the month after the original bill date, BellSouth will provide written notice to Actel that additional applications for service may be refused, that any pending orders for service may not be completed, and/or that access to ordering systems may be suspended if payment is not received by the fifteenth day following the date of the notice. In addition, BellSouth may, at the same time, provide written notice to the person designated by Actel to receive notices of noncompliance that BellSouth may discontinue the provision of existing services to Actel if payment is not received by the thirtieth day following the date of the initial notice.
 - 1.7.3 In the case of such discontinuance, all billed charges, as well as applicable termination charges, shall become due.

- 1.7.4 If BellSouth does not discontinue the provision of the services involved on the date specified in the thirty days notice and Actel's noncompliance continues, nothing contained herein shall preclude BellSouth's right to discontinue the provision of the services to Actel without further notice.
- 1.7.5 Upon discontinuance of service on Actel's account, service to Actel's end users will be denied. BellSouth will reestablish service for Actel upon payment of all past due charges and the appropriate connection fee subject to BellSouth's normal application procedures. Actel is solely responsible for notifying the end user of the proposed service disconnection. If within fifteen (15) days after Actel has been denied and no arrangements to reestablish service have been made consistent with this subsection, Actel's service will be disconnected.
- 1.8 Deposit Policy. Actel shall complete the BellSouth Credit Profile and provide information to BellSouth regarding credit worthiness. Based on the results of the credit analysis, BellSouth reserves the right to secure the account with a suitable form of security deposit. Such security deposit shall take the form of cash, an Irrevocable Letter of Credit (BellSouth form), Surety Bond (BellSouth form) or, in BellSouth's sole discretion, some other form of security. Any such security deposit shall in no way release Actel from its obligation to make complete and timely payments of its bill. Actel shall pay any applicable deposits prior to the inauguration of service. If, in the sole opinion of BellSouth, circumstances so warrant and/or gross monthly billing has increased beyond the level initially used to determine the level of security deposit, BellSouth reserves the right to request additional security and/or file a Uniform Commercial Code (UCC-1) security interest in Actel's "accounts receivables and proceeds." Interest on a security deposit, if provided in cash, shall accrue and be paid in accordance with the terms in the appropriate BellSouth tariff. Security deposits collected under this Section shall not exceed two months' estimated billing. In the event Actel fails to remit to BellSouth any deposit requested pursuant to this Section, service to Actel may be terminated in accordance with the terms of Section 1.7 of this Attachment, and any security deposits will be applied to Actel's account(s).
- 1.9 Notices. Notwithstanding anything to the contrary in this Agreement, all bills and notices regarding billing matters, including notices relating to security deposits, disconnection of services for nonpayment of charges, and rejection of additional orders from Actel, shall be forwarded to the individual and/or address provided by Actel in establishment of its billing account(s) with BellSouth, or to the individual and/or address subsequently provided by Actel as the contact for billing information. All monthly bills and notices described in this Section shall be forwarded to the same individual and/or address; provided, however, upon written notice from Actel to BellSouth's billing organization, a final notice of disconnection of services purchased by Actel under this Agreement shall be sent via certified mail to the individual(s) listed in the Notices provision of the General Terms and Conditions of this Agreement at least 30 days before BellSouth takes any action to terminate such services.

- 1.10 Rates. Rates for Optional Daily Usage File (ODUF), Access Daily Usage File (ADUF), and Centralized Message Distribution Service (CMDS) are set out in Exhibit A to this Attachment. If no rate is identified in this Attachment, the rate for the specific service or function will be as set forth in applicable BellSouth tariff or as negotiated by the Parties upon request by either Party.

2. BILLING DISPUTES

- 2.1 Each Party agrees to notify the other Party in writing upon the discovery of a billing dispute. Actel shall report all billing disputes to BellSouth using the Billing Adjustment Request Form (RF 1461) provided by BellSouth. In the event of a billing dispute, the Parties will endeavor to resolve the dispute within sixty (60) calendar days of the notification date. If the Parties are unable within the 60 day period to reach resolution, then the aggrieved Party may pursue dispute resolution in accordance with the General Terms and Conditions of this Agreement.
- 2.2 For purposes of this Section 2, a billing dispute means a reported dispute of a specific amount of money actually billed by either Party. The dispute must be clearly explained by the disputing Party and supported by written documentation, which clearly shows the basis for disputing charges. By way of example and not by limitation, a billing dispute will not include the refusal to pay all or part of a bill or bills when no written documentation is provided to support the dispute, nor shall a billing dispute include the refusal to pay other amounts owed by the billed Party until the dispute is resolved. Claims by the billed Party for damages of any kind will not be considered a billing dispute for purposes of this Section. If the billing dispute is resolved in favor of the billing Party, the disputing Party will make immediate payment of any of the disputed amount owed to the billing Party or the billing Party shall have the right to pursue normal treatment procedures. Any credits due to the disputing Party, pursuant to the billing dispute, will be applied to the disputing Party's account by the billing Party immediately upon resolution of the dispute.
- 2.3 If a Party disputes a charge and does not pay such charge by the payment due date, or if a payment or any portion of a payment is received by either Party after the payment due date, or if a payment or any portion of a payment is received in funds which are not immediately available to the other Party, then a late payment charge and interest, where applicable, shall be assessed. For bills rendered by either Party for payment, the late payment charge for both Parties shall be calculated based on the portion of the payment not received by the payment due date multiplied by the late factor as set forth in the following BellSouth tariffs: for services purchased from the General Subscribers Services Tariff for purposes of resale and for ports and non-designed loops, Section A2 of the General Subscriber Services Tariff; for services purchased from the Private Line Tariff for purposes of resale, Section B2 of the Private Line Service Tariff; and for designed network elements and other services and local interconnection charges, Section E2 of the Access Service

Tariff. The Parties shall assess interest on previously assessed late payment charges only in a state where it has the authority pursuant to its tariffs.

3. RAO HOSTING

- 3.1 RAO Hosting, Calling Card and Third Number Settlement System (CATS) and Non-Intercompany Settlement System (NICS) services provided to Actel by BellSouth will be in accordance with the methods and practices regularly applied by BellSouth to its own operations during the term of this Agreement, including such revisions as may be made from time to time by BellSouth.
- 3.2 Actel shall furnish all relevant information required by BellSouth for the provision of RAO Hosting, CATS and NICS.
- 3.3 Charges or credits, as applicable, will be applied by BellSouth to Actel on a monthly basis in arrears. Amounts due (excluding adjustments) are payable within thirty (30) days of receipt of the billing statement.
- 3.4 Actel must have its own unique hosted RAO code. Where BellSouth is the selected CMDS interfacing host, Actel must request that BellSouth establish a unique hosted RAO code for Actel. Such request shall be in writing to the BellSouth RAO Hosting coordinator and must be submitted at least eight (8) weeks prior to provision of services pursuant to this Section. Services shall commence on a date mutually agreed by the Parties.
- 3.5 BellSouth will receive messages from Actel that are to be processed by BellSouth, another LEC in the BellSouth region or a LEC outside the BellSouth region. Actel shall send all messages to BellSouth no later than sixty (60) days after the message date.
- 3.6 BellSouth will perform invoice sequence checking, standard EMI format editing, and balancing of message data with the EMI trailer record counts on all data received from Actel.
- 3.7 All data received from Actel that is to be processed or billed by another LEC within the BellSouth region will be distributed to that LEC in accordance with the Agreement(s) in effect between BellSouth and the involved LEC.
- 3.8 All data received from Actel that is to be placed on the CMDS network for distribution outside the BellSouth region will be handled in accordance with the agreement(s) in effect between BellSouth and its connecting contractor.
- 3.9 BellSouth will receive messages from the CMDS network that are destined to be processed by Actel and will forward them to Actel on a daily basis for processing.
- 3.10 Transmission of message data between BellSouth and Actel will be via CONNECT:Direct.

- 3.10.1 Data circuits (private line or dial-up) will be required between BellSouth and Actel for the purpose of data transmission. Where a dedicated line is required, Actel will be responsible for ordering the circuit and coordinating the installation with BellSouth. Actel is responsible for any charges associated with this line. Equipment required on the BellSouth end to attach the line to the mainframe computer and to transmit data will be negotiated on a individual case basis. Where a dial-up facility is required, dial circuits will be installed in the BellSouth data center by BellSouth and the associated charges assessed to Actel. Additionally, all message toll charges associated with the use of the dial circuit by Actel will be the responsibility of Actel. Associated equipment on the BellSouth end, including a modem, will be negotiated on a individual case basis between the Parties. All equipment, including modems and software, that is required on the Actel end for the purpose of data transmission will be the responsibility of Actel.
- 3.11 All messages and related data exchanged between BellSouth and Actel will be formatted for EMI formatted records and packed between appropriate EMI header and trailer records in accordance with accepted industry standards.
- 3.12 Actel will maintain recorded message detail necessary to recreate files provided to BellSouth for a period of three (3) calendar months beyond the related message dates.
- 3.13 Should it become necessary for Actel to send data to BellSouth more than sixty (60) days past the message date(s), Actel will notify BellSouth in advance of the transmission of the data. BellSouth will work with its connecting contractor and/or Actel, where necessary, to notify all affected LECs.
- 3.14 In the event that data to be exchanged between the two Parties should become lost or destroyed, the Party responsible for creating the data will make every effort to restore and retransmit such data. If the data cannot be retrieved, the Party responsible for losing or destroying the data will be liable to the other Party for any resulting lost revenue. Lost revenue may be a combination of revenues that could not be billed to the end users and associated access revenues. Both Parties will work together to estimate the revenue amount based upon historical data through a method mutually agreed upon. The resulting estimated revenue loss will be paid by the responsible Party to the other Party within three (3) calendar months of the resolution of the amount owed, or as mutually agreed upon by the Parties.
- 3.15 Should an error be detected by the EMI format edits performed by BellSouth on data received from Actel, the entire pack containing the affected data will not be processed by BellSouth. BellSouth will notify Actel of the error. Actel will correct the error(s) and will resend the entire pack to BellSouth for processing. In the event that an out-of-sequence condition occurs on subsequent packs, Actel will resend these packs to BellSouth after the pack containing the error has been successfully reprocessed by BellSouth.

- 3.16 In association with message distribution service, BellSouth will provide Actel with associated intercompany settlements reports (CATS and NICS) as appropriate.
- 3.17 Notwithstanding anything in this Agreement to the contrary, in no case shall either Party be liable to the other for any direct or consequential damages incurred as a result of the obligations set out in this Section 3.
- 3.18 Intercompany Settlements Messages
- 3.18.1 Intercompany Settlements Messages facilitate the settlement of revenues associated with traffic originated from or billed by Actel as a facilities based provider of local exchange telecommunications services outside the BellSouth region. Only traffic that originates in one Bell operating territory and bills in another Bell operating territory is included. Traffic that originates and bills within the same Bell operating territory will be settled on a local basis between Actel and the involved company(ies), unless that company is participating in NICS.
- 3.18.2 Both traffic that originates outside the BellSouth region by Actel and is billed within the BellSouth region, and traffic that originates within the BellSouth region and is billed outside the BellSouth region by Actel, is covered by CATS. Also covered is traffic that either is originated by or billed by Actel, involves a company other than Actel, qualifies for inclusion in the CATS settlement, and is not originated or billed within the BellSouth region (NICS).
- 3.18.3 Once Actel is operating within the BellSouth territory, revenues associated with calls originated and billed within the BellSouth region will be settled via NICS.
- 3.18.4 BellSouth will receive the monthly NICS reports from Telcordia on behalf of Actel. BellSouth will distribute copies of these reports to Actel on a monthly basis.
- 3.18.5 BellSouth will receive the monthly CATS reports from Telcordia on behalf of Actel. BellSouth will distribute copies of these reports to Actel on a monthly basis.
- 3.18.6 BellSouth will collect the revenue earned by Actel from the Bell operating company in whose territory the messages are billed via CATS, less a per message billing and collection fee of five cents (\$0.05), on behalf of Actel. BellSouth will remit the revenue billed by Actel to the Bell operating company in whose territory the messages originated, less a per message billing and collection fee of five cents (\$0.05), on behalf on Actel. These two amounts will be netted together by BellSouth and the resulting charge or credit issued to Actel via a monthly Carrier Access Billing System (CABS) miscellaneous bill.
- 3.18.7 BellSouth will collect the revenue earned by Actel within the BellSouth territory from another CLEC also within the BellSouth territory (NICS) where the messages are billed, less a per message billing and collection fee of five cents

(\$0.05), on behalf of Actel. BellSouth will remit the revenue billed by Actel within the BellSouth region to the CLEC also within the BellSouth region, where the messages originated, less a per message billing and collection fee of five cents (\$0.05). These two amounts will be netted together by BellSouth and the resulting charge or credit issued to Actel via a monthly CABS miscellaneous bill.

3.18.8 BellSouth and Actel agree that monthly netted amounts of less than fifty dollars (\$50.00) will not be settled.

4. OPTIONAL DAILY USAGE FILE

4.1 Upon written request from Actel, BellSouth will provide the Optional Daily Usage File (ODUF) service to Actel pursuant to the terms and conditions set forth in this section.

4.2 Actel shall furnish all relevant information required by BellSouth for the provision of the ODUF.

4.3 The ODUF feed will contain billable messages that were carried over the BellSouth Network and processed in the BellSouth Billing System, but billed to a Actel customer.

4.4 Charges for the ODUF will appear on Actels' monthly bills. The charges are as set forth in Exhibit A to this Attachment.

4.5 The ODUF feed will contain both rated and unrated messages. All messages will be in the standard Alliance for Telecommunications Industry Solutions (ATIS) EMI record format.

4.6 Messages that error in the billing system of Actel will be the responsibility of Actel. If, however, Actel should encounter significant volumes of errored messages that prevent processing by Actel within its systems, BellSouth will work with Actel to determine the source of the errors and the appropriate resolution.

4.7 The following specifications shall apply to the ODUF feed.

4.7.1 ODUF Messages to be Transmitted

4.7.1.1 The following messages recorded by BellSouth will be transmitted to Actel:

4.7.1.1.1 Message recording for per use/per activation type services (examples:
Three -Way Calling, Verify, Interrupt, Call Return, etc.)

4.7.1.1.2 Measured billable Local

4.7.1.1.3 Directory Assistance messages

4.7.1.1.4 IntraLATA Toll

- 4.7.1.1.5 WATS and 800 Service
- 4.7.1.1.6 N11
- 4.7.1.1.7 Information Service Provider Messages
- 4.7.1.1.8 Operator Services Messages
- 4.7.1.1.9 Operator Services Message Attempted Calls (Network Element only)
- 4.7.1.1.10 Credit/Cancel Records
- 4.7.1.1.11 Usage for Voice Mail Message Service
- 4.7.1.2 Rated Incollects (messages BellSouth receives from other revenue accounting offices) can also be on ODUF. Rated Incollects will be intermingled with BellSouth recorded rated and unrated usage. Rated Incollects will not be packed separately.
- 4.7.1.3 BellSouth will perform duplicate record checks on records processed to ODUF. Any duplicate messages detected will be deleted and not sent to Actel.
- 4.7.1.4 In the event that Actel detects a duplicate on ODUF they receive from BellSouth, Actel will drop the duplicate message and will not return the duplicate to BellSouth.
- 4.7.2 ODUF Physical File Characteristics
 - 4.7.2.1 ODUF will be distributed to Actel via CONNECT:Direct or another mutually agreed medium. The ODUF feed will be a variable block format (2476) with a Logical Record Link (LRECL) of 2472. The data on the ODUF feed will be in a non-compacted EMI format (175 byte format plus modules). It will be created on a daily basis Monday through Friday except holidays. Details such as dataset name and delivery schedule will be addressed during negotiations of the distribution medium. There will be a maximum of one dataset per workday per OCN.
 - 4.7.2.2 Data circuits (private line or dial-up) will be required between BellSouth and Actel for the purpose of data transmission as set forth in Section 3.10.1 above.
- 4.7.3 ODUF Packing Specifications
 - 4.7.3.1 A pack will contain a minimum of one message record or a maximum of 99,999 message records plus a pack header record and a pack trailer record. One transmission can contain a maximum of 99 packs and a minimum of one pack.
 - 4.7.3.2 The OCN, From RAO, and Invoice Number will control the invoice sequencing. The From RAO will be used to identify to Actel which BellSouth RAO that is sending the message. BellSouth and Actel will use the invoice sequencing to

control data exchange. BellSouth will be notified of sequence failures identified by Actel and resend the data as appropriate.

The data will be packed using ATIS EMI records.

4.7.4 ODUF Pack Rejection

4.7.4.1 Actel will notify BellSouth within one business day of rejected packs (via the mutually agreed medium). Packs could be rejected because of pack sequencing discrepancies or a critical edit failure on the Pack Header or Pack Trailer records (i.e. out-of-balance condition on grand totals, invalid data populated). Standard ATIS EMI error codes will be used. Actel will not be required to return the actual rejected data to BellSouth. Rejected packs will be corrected and retransmitted to Actel by BellSouth.

4.7.5 ODUF Control Data

4.7.5.1 Actel will send one confirmation record per pack that is received from BellSouth. This confirmation record will indicate Actel's receipt of the pack and acceptance or rejection of the pack. Pack Status Code(s) will be populated using standard ATIS EMI error codes for packs that were rejected by Actel for reasons stated in the above section.

4.7.6 ODUF Testing

4.7.6.1 Upon request from Actel, BellSouth shall send ODUF test files to Actel. The Parties agree to review and discuss the ODUF content and/or format. For testing of usage results, BellSouth shall request that Actel set up a production (live) file. The live test may consist of Actel's employees making test calls for the types of services Actel requests on ODUF. These test calls are logged by Actel, and the logs are provided to BellSouth. These logs will be used to verify the files. Testing will be completed within 30 calendar days from the date on which the initial test file was sent.

5. ACCESS DAILY USAGE FILE

5.1 Upon written request from Actel, BellSouth will provide the Access Daily Usage File (ADUF) service to Actel pursuant to the terms and conditions set forth in this section.

5.2 Actel shall furnish all relevant information required by BellSouth for the provision of ADUF.

5.3 ADUF will contain access messages associated with a port that Actel has purchased from BellSouth

- 5.4 Charges for ADUF will appear on Actel's monthly bills. The charges are as set forth in Exhibit A to this Attachment. All messages will be in the standard ATIS EMI record format.
- 5.5 Messages that error in the billing system of Actel will be the responsibility of Actel. If, however, Actel should encounter significant volumes of errored messages that prevent processing by Actel within its systems, BellSouth will work with Actel to determine the source of the errors and the appropriate resolution.
- 5.6 ADUF Messages To Be Transmitted
 - 5.6.1 The following messages recorded by BellSouth will be transmitted to Actel:
 - 5.6.1.1 Recorded originating and terminating interstate and intrastate access records associated with a port.
 - 5.6.1.2 Recorded terminating access records for undetermined jurisdiction access records associated with a port.
 - 5.6.2 BellSouth will perform duplicate record checks on records processed to ADUF. Any duplicate messages detected will be dropped and not sent to Actel.
 - 5.6.3 In the event that Actel detects a duplicate on ADUF they receive from BellSouth, Actel will drop the duplicate message and will not return the duplicate to BellSouth.
 - 5.6.4 ADUF Physical File Characteristics
 - 5.6.4.1 ADUF will be distributed to Actel via CONNECT:Direct or another mutually agreed medium. The ADUF feed will be a fixed block format (2476) with an LRECL of 2472. The data on the ADUF feed will be in a non-compacted EMI format (210 byte). It will be created on a daily basis Monday through Friday except holidays. Details such as dataset name and delivery schedule will be addressed during negotiations of the distribution medium. There will be a maximum of one dataset per workday per OCN.
 - 5.6.4.2 Data circuits (private line or dial-up) will be required between BellSouth and Actel for the purpose of data transmission as set forth in Section 3.10.1 above.
 - 5.6.5 ADUF Packing Specifications
 - 5.6.5.1 A pack will contain a minimum of one message record or a maximum of 99,999 message records plus a pack header record and a pack trailer record. One transmission can contain a maximum of 99 packs and a minimum of one pack.
 - 5.6.5.2 The OCN, From RAO, and Invoice Number will control the invoice sequencing. The From RAO will be used to identify to Actel which BellSouth RAO is sending

the message. BellSouth and Actel will use the invoice sequencing to control data exchange. BellSouth will be notified of sequence failures identified by Actel and resend the data as appropriate.

The data will be packed using ATIS EMI records.

5.6.6 ADUF Pack Rejection

5.6.6.1 Actel will notify BellSouth within one business day of rejected packs (via the mutually agreed medium). Packs could be rejected because of pack sequencing discrepancies or a critical edit failure on the Pack Header or Pack Trailer records (i.e. out-of-balance condition on grand totals, invalid data populated). Standard ATIS EMI error codes will be used. Actel will not be required to return the actual rejected data to BellSouth. Rejected packs will be corrected and retransmitted to Actel by BellSouth.

5.6.7 ADUF Control Data

5.6.7.1 Actel will send one confirmation record per pack that is received from BellSouth. This confirmation record will indicate Actel's receipt of the pack and acceptance or rejection of the pack. Pack Status Code(s) will be populated using standard ATIS EMI error codes for packs that were rejected by Actel for reasons stated in the above section.

5.6.8 ADUF Testing

5.6.8.1 Upon request from Actel, BellSouth shall send a test file of generic data to Actel via Connect:Direct or Text File via E-Mail. The Parties agree to review and discuss the test file's content and/or format.

ODUF/ADUF/CMDS
Alabama

CATEGORY	NOTES	UNBUNDLED NETWORK ELEMENT	Interim	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)					
							Nonrecurring		Disconnect		Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l
							Rec	First	Add'l	First						
							SOME	SOME	SOME	SOME	SOME	SOME				
ODUF/EDOUF/ADUF/CMDS																
ACCESS DAILY USAGE FILE (ADUF)																
		ADUF: Message Processing, per message				N/A	0.004									
		ADUF: Data Transmission (CONNECT:DIRECT), per message				N/A	0.001									
OPTIONAL DAILY USAGE FILE (ODUF)																
		ODUF: Recording, per message				N/A	0.0002									
		ODUF: Message Processing, per message				N/A	0.0033									
		ODUF: Message Processing, per Magnetic Tape provisioned				N/A	55.19									
		ODUF: Data Transmission (CONNECT:DIRECT), per message				N/A	0.00004									
CENTRALIZED MESSAGE DISTRIBUTION SERVICE (CMDS)																
		CMDS: Message Processing, per message				N/A	0.004									
		CMDS: Data Transmission (CONNECT:DIRECT), per message				N/A	0.001									
Notes: If no rate is identified in the contract, the rate for the specific service or function will be as set forth in applicable BellSouth tariff or as negotiated by the Parties upon request by either Party.																

ODUF/ADUF/CMDS
Georgia

CATEGORY	NOTES	UNBUNDLED NETWORK ELEMENT	Interim	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)					
							Nonrecurring		Disconnect		Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l
							Rec	First	Add'l	First						
							SOME	SOME	SOME	SOME	SOME	SOME				
ODUF/EDOUF/ADUF/CMDS																
ACCESS DAILY USAGE FILE (ADUF)																
		ADUF: Message Processing, per message				N/A	0.0136327									
		ADUF: Data Transmission (CONNECT:DIRECT), per message				N/A	0.0000434									
OPTIONAL DAILY USAGE FILE (ODUF)																
		ODUF: Recording, per message				N/A	0.0001275									
		ODUF: Message Processing, per message				N/A	0.0082548									
		ODUF: Message Processing, per Magnetic Tape provisioned				N/A	28.85									
		ODUF: Data Transmission (CONNECT:DIRECT), per message				N/A	0.0000434									
CENTRALIZED MESSAGE DISTRIBUTION SERVICE (CMDS)																
		CMDS: Message Processing, per message				N/A	0.004									
		CMDS: Data Transmission (CONNECT:DIRECT), per message				N/A	0.001									
Notes: If no rate is identified in the contract, the rate for the specific service or function will be as set forth in applicable BellSouth tariff or as negotiated by the Parties upon request by either Party.																

ODUF/ADUF/CMDS
Kentucky

CATEGORY	NOTES	UNBUNDLED NETWORK ELEMENT	Interim	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)					
							Nonrecurring		Disconnect		Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l
							Rec	First	Add'l	First						
							SOME	SOME	SOME	SOME	SOME	SOME				
ODUF/EDOUF/ADUF/CMDS																
ACCESS DAILY USAGE FILE (ADUF)																
		ADUF: Message Processing, per message				N/A	0.004									
		ADUF: Data Transmission (CONNECT:DIRECT), per message				N/A	0.001									
OPTIONAL DAILY USAGE FILE (ODUF)																
		ODUF: Recording, per message				N/A	0.0008611									
		ODUF: Message Processing, per message				N/A	0.0032357									
		ODUF: Message Processing, per Magnetic Tape provisioned				N/A	55.68									
		ODUF: Data Transmission (CONNECT:DIRECT), per message				N/A	0.0000365									
CENTRALIZED MESSAGE DISTRIBUTION SERVICE (CMDS)																
		CMDS: Message Processing, per message				N/A	0.004									
		CMDS: Data Transmission (CONNECT:DIRECT), per message				N/A	0.001									
	Notes: If no rate is identified in the contract, the rate for the specific service or function will be as set forth in applicable BellSouth tariff or as negotiated by the Parties upon request by either Party.															

ODUF/ADUF/CMD5
Louisiana

CATEGORY	NOTES	UNBUNDLED NETWORK ELEMENT	Interim	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)					
							Nonrecurring		Disconnect		Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l
							Rec	First	Add'l	First						
							SOME	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN				
ODUF/EDOUF/ADUF/CMD5																
ACCESS DAILY USAGE FILE (ADUF)																
		ADUF: Message Processing, per message				N/A	0.007983									
		ADUF: Data Transmission (CONNECT:DIRECT), per message				N/A	0.00012681									
OPTIONAL DAILY USAGE FILE (ODUF)																
		ODUF: Recording, per message				N/A	0.0000117									
		ODUF: Message Processing, per message				N/A	0.004641									
		ODUF: Message Processing, per Magnetic Tape provisioned				N/A	48.45									
		ODUF: Data Transmission (CONNECT:DIRECT), per message				N/A	0.00010568									
CENTRALIZED MESSAGE DISTRIBUTION SERVICE (CMD5)																
		CMD5: Message Processing, per message				N/A	0.004									
		CMD5: Data Transmission (CONNECT:DIRECT), per message				N/A	0.001									
<p>Notes: If no rate is identified in the contract, the rate for the specific service or function will be as set forth in applicable BellSouth tariff or as negotiated by the Parties upon request by either Party.</p>																

**ODUF/ADUF/CMDS
Mississippi**

CATEGORY	NOTES	UNBUNDLED NETWORK ELEMENT	Interim	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)					
							Nonrecurring		Disconnect		Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l
							Rec	First	Add'l	First						
							SOME	SOME	SOME	SOME	SOME	SOME				
ODUF/EDOUF/ADUF/CMDS																
ACCESS DAILY USAGE FILE (ADUF)																
		ADUF: Message Processing, per message				N/A	0.004									
		ADUF: Data Transmission (CONNECT:DIRECT), per message				N/A	0.001									
OPTIONAL DAILY USAGE FILE (ODUF)																
		ODUF: Recording, per message				N/A	0.0001179									
		ODUF: Message Processing, per message				N/A	0.0032089									
		ODUF: Message Processing, per Magnetic Tape provisioned				N/A	54.62									
		ODUF: Data Transmission (CONNECT:DIRECT), per message				N/A	0.0000354									
CENTRALIZED MESSAGE DISTRIBUTION SERVICE (CMDS)																
		CMDS: Message Processing, per message				N/A	0.004									
		CMDS: Data Transmission (CONNECT:DIRECT), per message				N/A	0.001									
		Notes: If no rate is identified in the contract, the rate for the specific service or function will be as set forth in applicable BellSouth tariff or as negotiated by the Parties upon request by either Party.														

ODUF/ADUF/CMDS
North Carolina

CATEGORY	NOTES	UNBUNDLED NETWORK ELEMENT	Interim	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)					
							Nonrecurring		Disconnect		Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l
							Rec	First	Add'l	First						
							SOME	SOME	SOME	SOME	SOME	SOME				
ODUF/EDOUF/ADUF/CMDS																
		ACCESS DAILY USAGE FILE (ADUF)														
		ADUF: Message Processing, per message				N/A	0.004									
		ADUF: Data Transmission (CONNECT:DIRECT), per message				N/A	0.001									
		OPTIONAL DAILY USAGE FILE (ODUF)														
		ODUF: Recording, per message				N/A	0.0003									
		ODUF: Message Processing, per message				N/A	0.0032									
		ODUF: Message Processing, per Magnetic Tape provisioned				N/A	54.61									
		ODUF: Data Transmission (CONNECT:DIRECT), per message				N/A	0.0004									
		CENTRALIZED MESSAGE DISTRIBUTION SERVICE (CMDS)														
		CMDS: Message Processing, per message				N/A	0.004									
		CMDS: Data Transmission (CONNECT:DIRECT), per message				N/A	0.001									
		Notes: If no rate is identified in the contract, the rate for the specific service or function will be as set forth in applicable BellSouth tariff or as negotiated by the Parties upon request by either Party.														

ODUF/ADUF/CMDS
South Carolina

CATEGORY	NOTES	UNBUNDLED NETWORK ELEMENT	Interim	Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)					
							Nonrecurring		Disconnect		Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l
							Rec	First	Add'l	First						
							SOME	SOME	SOME	SOME	SOME	SOME				
ODUF/EDOUF/ADUF/CMDS																
ACCESS DAILY USAGE FILE (ADUF)																
		ADUF: Message Processing, per message				N/A	0.004									
		ADUF: Data Transmission (CONNECT:DIRECT), per message				N/A	0.001									
OPTIONAL DAILY USAGE FILE (ODUF)																
		ODUF: Recording, per message				N/A	0.0002862									
		ODUF: Message Processing, per message				N/A	0.0032344									
		ODUF: Message Processing, per Magnetic Tape provisioned				N/A	54.72									
		ODUF: Data Transmission (CONNECT:DIRECT), per message				N/A	0.0000357									
CENTRALIZED MESSAGE DISTRIBUTION SERVICE (CMDS)																
		CMDS: Message Processing, per message				N/A	0.004									
		CMDS: Data Transmission (CONNECT:DIRECT), per message				N/A	0.001									
Notes: If no rate is identified in the contract, the rate for the specific service or function will be as set forth in applicable BellSouth tariff or as negotiated by the Parties upon request by either Party.																

Attachment 8

Rights-of-Way, Conduits and Pole Attachments

Rights-of-Way, Conduits and Pole Attachments

BellSouth will provide nondiscriminatory access to any pole, duct, conduit, or right-of-way owned or controlled by BellSouth pursuant to 47 U.S.C. § 224, as amended by the Act, pursuant to terms and conditions of a license agreement subsequently negotiated with BellSouth's Competitive Structure Provisioning Center.

ATTACHMENT 9

PERFORMANCE MEASUREMENTS

PERFORMANCE MEASUREMENTS

Upon a particular Commission's issuance of an Order pertaining to Performance Measurements in a proceeding expressly applicable to all CLECs generally, BellSouth shall implement in that state such Performance Measurements as of the date specified by the Commission.

Attachment 10

BellSouth Disaster Recovery Plan

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1.0 PURPOSE

In the unlikely event of a disaster occurring that affects BellSouth's long-term ability to deliver traffic to a Competitive Local Exchange Carrier (CLEC), general procedures have been developed to hasten the recovery process. Since each location is different and could be affected by an assortment of potential problems, a detailed recovery plan is impractical. However, in the process of reviewing recovery activities for specific locations, some basic procedures emerge that appear to be common in most cases.

These general procedures should apply to any disaster that affects the delivery of traffic for an extended time period. Each CLEC will be given the same consideration during an outage and service will be restored as quickly as possible.

This document will cover the basic recovery procedures that would apply to every CLEC.

2.0 SINGLE POINT OF CONTACT

When a problem is experienced, regardless of the severity, the BellSouth Network Management Center (NMC) will observe traffic anomalies and begin monitoring the situation. Controls will be appropriately applied to insure the sanity of BellSouth's network; and, in the event that a switch or facility node is lost, the NMC will attempt to circumvent the failure using available reroutes.

BellSouth's NMC will remain in control of the restoration efforts until the problem has been identified as being a long-term outage. At that time, the NMC will contact BellSouth's Emergency Control Center (ECC) and relinquish control of the recovery efforts. Even though the ECC may take charge of the situation, the NMC will continue to monitor the circumstances and restore traffic as soon as damaged network elements are revitalized.

The telephone number for the BellSouth Network Management Center in Atlanta, as published in Telcordia's National Network Management Directory, is 404-321-2516.

3.0 IDENTIFYING THE PROBLEM

During the early stages of problem detection, the NMC will be able to tell which CLECs are affected by the catastrophe. Further analysis and/or first hand observation will determine if the disaster has affected CLEC equipment only; BellSouth equipment only or a combination. The initial restoration activity will be largely determined by the equipment that is affected.

Once the nature of the disaster is determined and after verifying the cause of the problem, the NMC will initiate reroutes and/or transfers that are jointly agreed upon by the affected CLECs' Network Management Center and the BellSouth NMC. The type and percentage of controls used will depend upon available network capacity. Controls necessary to stabilize the situation will be invoked and the NMC will attempt to re-establish as much traffic as possible.

For long term outages, recovery efforts will be coordinated by the Emergency Control Center (ECC). Traffic controls will continue to be applied by the NMC until facilities are re-established. As equipment is made available for service, the ECC will instruct the NMC to begin removing the controls and allow traffic to resume.

3.1 SITE CONTROL

In the total loss of building use scenario, what likely exists will be a smoking pile of rubble. This rubble will contain many components that could be dangerous. It could also contain any personnel on the premises at the time of the disaster. For these reasons, the local fire marshal with the assistance of the police will control the site until the building is no longer a threat to surrounding properties and the companies have secured the site from the general public.

During this time, the majority owner of the building should be arranging for a demolition contractor to mobilize to the site with the primary objective of reaching the cable entrance facility for a damage assessment. The results of this assessment would then dictate immediate plans for restoration, both short term and permanent.

In a less catastrophic event, i.e., the building is still standing and the cable entrance facility is usable, the situation is more complex. The site will initially be controlled by local authorities until the threat to adjacent property has diminished. Once the site is returned to the control of the companies, the following events should occur.

An initial assessment of the main building infrastructure systems (mechanical, electrical, fire and life safety, elevators, and others) will establish building needs. Once these needs are determined, the majority owner should lead the building restoration efforts. There may be situations where the site will not be totally restored within the confines of the building. The companies must individually determine their needs and jointly assess the cost of permanent restoration to determine the overall plan of action.

Multiple restoration trailers from each company will result in the need for designated space and installation order. This layout and control is required to maximize the amount of restoration equipment that can be placed at the site, and the priority of placements.

Care must be taken in this planning to insure other restoration efforts have logistical access to the building. Major components of telephone and building equipment will need to be removed and replaced. A priority for this equipment must also be jointly established to facilitate overall site restoration. (Example: If the AC switchgear has sustained damage, this would be of the highest priority in order to regain power, lighting, and HVAC throughout the building.)

If the site will not accommodate the required restoration equipment, the companies would then need to quickly arrange with local authorities for street closures, rights of way or other possible options available.

3.2 ENVIRONMENTAL CONCERNS

In the worse case scenario, many environmental concerns must be addressed. Along with the police and fire marshal, the state environmental protection department will be on site to monitor the situation.

Items to be concerned with in a large central office building could include:

1. Emergency engine fuel supply. Damage to the standby equipment and the fuel handling equipment could have created "spill" conditions that have to be handled within state and federal regulations.
2. Asbestos containing materials that may be spread throughout the wreckage. Asbestos could be in many components of building, electrical, mechanical, outside plant distribution, and telephone systems.
3. Lead and acid. These materials could be present in potentially large quantities depending upon the extent of damage to the power room.
4. Mercury and other regulated compounds resident in telephone equipment.
5. Other compounds produced by the fire or heat.

Once a total loss event occurs at a large site, local authorities will control immediate clean up (water placed on the wreckage by the fire department) and site access.

At some point, the companies will become involved with local authorities in the overall planning associated with site clean up and restoration. Depending on the clean up approach taken, delays in the restoration of several hours to several days may occur.

In a less severe disaster, items listed above are more defined and can be addressed individually depending on the damage.

In each case, the majority owner should coordinate building and environmental restoration as well as maintain proper planning and site control.

4.0 THE EMERGENCY CONTROL CENTER (ECC)

The ECC is located in the Colonnade Building in Birmingham, Alabama. During an emergency, the ECC staff will convene a group of pre-selected experts to inventory the damage and initiate corrective actions. These experts have regional access to BellSouth's personnel and equipment and will assume control of the restoration activity anywhere in the nine-state area.

In the past, the ECC has been involved with restoration activities resulting from hurricanes, ice storms and floods. They have demonstrated their capabilities during these calamities as well as

during outages caused by human error or equipment failures. This group has an excellent record of restoring service as quickly as possible.

During a major disaster, the ECC may move emergency equipment to the affected location, direct recovery efforts of local personnel and coordinate service restoration activities with the CLECs. The ECC will attempt to restore service as quickly as possible using whatever means is available; leaving permanent solutions, such as the replacement of damaged buildings or equipment, for local personnel to administer.

Part of the ECC's responsibility, after temporary equipment is in place, is to support the NMC efforts to return service to the CLECs. Once service has been restored, the ECC will return control of the network to normal operational organizations. Any long-term changes required after service is restored will be made in an orderly fashion and will be conducted as normal activity.

5.0 RECOVERY PROCEDURES

The nature and severity of any disaster will influence the recovery procedures. One crucial factor in determining how BellSouth will proceed with restoration is whether or not BellSouth's equipment is incapacitated. Regardless of who's equipment is out of service, BellSouth will move as quickly as possible to aid with service recovery; however, the approach that will be taken may differ depending upon the location of the problem.

5.1 CLEC OUTAGE

For a problem limited to one CLEC (or a building with multiple CLECs), BellSouth has several options available for restoring service quickly. For those CLECs that have agreements with other CLECs, BellSouth can immediately start directing traffic to a provisional CLEC for completion. This alternative is dependent upon BellSouth having concurrence from the affected CLECs.

Whether or not the affected CLECs have requested a traffic transfer to another CLEC will not impact BellSouth's resolve to re-establish traffic to the original destination as quickly as possible.

5.2 BELLSOUTH OUTAGE

Because BellSouth's equipment has varying degrees of impact on the service provided to the CLECs, restoring service from damaged BellSouth equipment is different. The outage will probably impact a number of Carriers simultaneously. However, the ECC will be able to initiate immediate actions to correct the problem.

A disaster involving any of BellSouth's equipment locations could impact the CLECs, some more than others. A disaster at a Central Office (CO) would only impact the delivery of traffic to and from that one location, but the incident could affect many Carriers. If the Central Office is a Serving Wire Center (SWC), then traffic from the entire area to those Carriers served from that switch would also be impacted. If the switch functions as an Access Tandem, or there is a tandem in the building, traffic from every CO to every CLEC could be interrupted. A disaster that destroys a facility hub could disrupt various traffic flows, even though the switching equipment may be unaffected.

The NMC would be the first group to observe a problem involving BellSouth's equipment. Shortly after a disaster, the NMC will begin applying controls and finding re-routes for the

completion of as much traffic as possible. These reroutes may involve delivering traffic to alternate Carriers upon receiving approval from the CLECs involved. In some cases, changes in translations will be required. If the outage is caused by the destruction of equipment, then the ECC will assume control of the restoration.

5.2.1 Loss of a Central Office

When BellSouth loses a Central Office, the ECC will

- a) Place specialists and emergency equipment on notice;
- b) Inventory the damage to determine what equipment and/or functions are lost;
- c) Move containerized emergency equipment and facility equipment to the stricken area, if necessary;
- d) Begin reconnecting service for Hospitals, Police and other emergency agencies; and
- e) Begin restoring service to CLECs and other customers.

5.2.2 Loss of a Central Office with Serving Wire Center Functions

The loss of a Central Office that also serves as a Serving Wire Center (SWC) will be restored as described in Section 5.2.1.

5.2.3 Loss of a Central Office with Tandem Functions

When BellSouth loses a Central Office building that serves as an Access Tandem and as a SWC, the ECC will

- a) Place specialists and emergency equipment on notice;
- b) Inventory the damage to determine what equipment and/or functions are lost;
- c) Move containerized emergency equipment and facility equipment to the stricken area, if necessary;
- d) Begin reconnecting service for Hospitals, Police and other emergency agencies;
- e) Re-direct as much traffic as possible to the alternate access tandem (if available) for delivery to those CLECs utilizing a different location as a SWC;
- f) Begin aggregating traffic to a location near the damaged building. From this location, begin re-establishing trunk groups to the CLECs for the delivery of traffic normally found on the direct trunk groups. (This aggregation point may be the alternate access tandem location or another CO on a primary facility route.)
- g) Begin restoring service to CLECs and other customers.

5.2.4 Loss of a Facility Hub

In the event that BellSouth loses a facility hub, the recovery process is much the same as above. Once the NMC has observed the problem and administered the appropriate controls, the ECC will assume authority for the repairs. The recovery effort will include

- a) Placing specialists and emergency equipment on notice;
- b) Inventorying the damage to determine what equipment and/or functions are lost;
- c) Moving containerized emergency equipment to the stricken area, if necessary;
- d) Reconnecting service for Hospitals, Police and other emergency agencies; and
- e) Restoring service to CLECs and other customers. If necessary, BellSouth will aggregate the traffic at another location and build temporary facilities. This alternative would be viable for a location that is destroyed and building repairs are required.

5.3 COMBINED OUTAGE (CLEC AND BELLSOUTH EQUIPMENT)

In some instances, a disaster may impact BellSouth's equipment as well as the CLECs'. This situation will be handled in much the same way as described in Section 5.2.3. Since BellSouth and the CLECs will be utilizing temporary equipment, close coordination will be required.

6.0 T1 IDENTIFICATION PROCEDURES

During the restoration of service after a disaster, BellSouth may be forced to aggregate traffic for delivery to a CLEC. During this process, T1 traffic may be consolidated onto DS3s and may become unidentifiable to the Carrier. Because resources will be limited, BellSouth may be forced to "package" this traffic entirely differently than normally received by the CLECs. Therefore, a method for identifying the T1 traffic on the DS3s and providing the information to the Carriers is required.

7.0 ACRONYMS

- CO - Central Office (BellSouth)
- DS3 - Facility that carries 28 T1s (672 circuits)
- ECC - Emergency Control Center (BellSouth)
- CLEC - Competitive Local Exchange Carrier
- NMC - Network Management Center
- SWC - Serving Wire Center (BellSouth switch)
- T1 - Facility that carries 24 circuits

Hurricane Information

During a hurricane, BellSouth will make every effort to keep CLECs updated on the status of our network. Information centers will be set up throughout BellSouth Telecommunications. These centers are not intended to be used for escalations, but rather to keep the CLEC informed of network related issues, area damages and dispatch conditions, etc.

Hurricane-related information can also be found on line at http://www.interconnection.bellsouth.com/network/disaster/dis_resp.htm. Information concerning Mechanized Disaster Reports can also be found at this website by clicking on CURRENT MDR REPORTS or by going directly to <http://www.interconnection.bellsouth.com/network/disaster/mdrs.htm>.

BST Disaster Management Plan

BellSouth maintenance centers have geographical and redundant communication capabilities. In the event of a disaster removing any maintenance center from service another geographical center would assume maintenance responsibilities. The contact numbers will not change and the transfer will be transparent to the CLEC.

Attachment 11

Bona Fide Request and New Business Requests Process

BONA FIDE REQUEST AND NEW BUSINESS REQUESTS PROCESS

- 1.0 The Parties agree that Actel is entitled to order any Network Element, Interconnection option, service option or Resale Service required to be made available by the Communications Act of 1934, as modified by the Telecommunications Act of 1996 (the "Act"), FCC requirements or State Commission requirements. Actel also shall be permitted to request the development of new or revised facilities or service options which are not required by the Act. Procedures applicable to requesting the addition of such facilities or service options are specified in this Attachment 12.
- 2.0 Bona Fide Requests ("BFR") are to be used when Actel makes a request of BellSouth to provide a new or modified network element, interconnection option, or other service option pursuant to the Act that was not previously included in the Agreement. New Business Requests ("NBRs") are to be used when Actel makes a request of BellSouth to provide a new or custom capability or function to meet Actel's business needs that was not previously included in the Agreement. The BFR/NBR process is intended to facilitate the two-way exchange of information between Actel and BellSouth, necessary for accurate processing of requests in a consistent and timely fashion.
- 3.0 A BFR shall be submitted in writing by Actel and shall specifically identify the required service date, technical requirements, space requirements and/or such specifications that clearly define the request such that BellSouth has sufficient information to analyze and prepare a response. Such a request also shall include a Actel's designation of the request as being (i) pursuant to the Telecommunications Act of 1996 (i.e. a "BFR") or (ii) pursuant to the needs of the business (i.e. a "NBR"). The request shall be sent to Actel's Account Executive.
- 4.0 Within thirty (30) business days of its receipt of a BFR or NBR from Actel, BellSouth shall respond to Actel by providing a preliminary analysis of such Interconnection, Network Element, or other facility or service option that is the subject of the BFR or NBR. The preliminary analysis shall confirm that BellSouth will either offer access to the Interconnection, Network Element, or other facility or service option, or provide an explanation of why it is not technically feasible and/or why the request does not qualify as an Interconnection, Network Element, or is otherwise not required to be provided under the Act.
- 5.0 Actel may cancel a BFR or NBR at any time. If Actel cancels the request more than three (3) business days after submitting it, Actel shall pay BellSouth's reasonable and demonstrable costs of processing and/or implementing the BFR or NBR up to the date of cancellation. If Actel

does not cancel a BFR or NBR, Actel shall pay BellSouth's reasonable and demonstrable costs of processing and implementing the request.

- 6.0 BellSouth shall propose a firm price quote and a detailed implementation plan within twenty-five (25) business days of Actel's acceptance of the preliminary analysis.
- 7.0 If Actel accepts the preliminary analysis, BellSouth shall proceed with Actel's BFR/NBR, and Actel agrees to pay the non-refundable amount identified in the preliminary analysis for the initial work required to develop the project plan, create the design parameters, and establish all activities and resources required to complete the BFR/NBR. These costs will be referred to as "development" costs. The development costs identified in the preliminary analysis are fixed. If Actel cancels a BFR/NBR after BellSouth has received Actel's acceptance of the preliminary analysis, Actel agrees to pay BellSouth the reasonable, demonstrable, and actual costs, if any, directly related to complying with Actel's BFR/NBR up to the date of cancellation, to the extent such costs were not included in the non-refundable amount set forth above.
- 8.0 If Actel believes that BellSouth's firm price quote is not consistent with the requirements of the Act, Actel may seek FCC or state Commission arbitration of its request, as appropriate. Any such arbitration applicable to Network Elements and/or Interconnection shall be conducted in accordance with standards prescribed in Section 252 of the Act.
- 9.0 Unless Actel agrees otherwise, all prices shall be consistent with the pricing principles of the Act, FCC and/or the State Commission.
- 10.0 If either Party to a BFR or NBR believes that the other Party is not requesting, negotiating, or processing the Bona Fide Request in good faith, or disputes a determination, or price or cost quote, such Party may seek FCC or state Commission resolution of the dispute, as appropriate.
- 11.0 Upon agreement to the terms of a BFR or NBR, an amendment to the Agreement may be required.